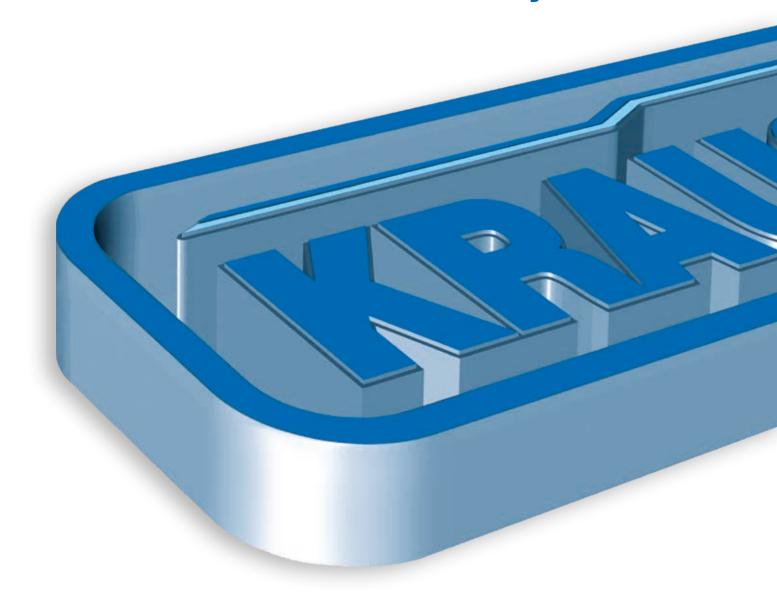


Ladders and scaffold systems



General catalogue 7.0







Company portrait

KRAUSE-Werk GmbH & Co. KG



With our slogan: **Definitely... imaginative!** KRAUSE-Werk has more than 120 years of experience in the production and sales of ascending and scaffold technology. Over time our dynamic growing company developed into an internationally operating group.

Approved quality from KRAUSE - definitely... imaginative!

With our products we set **standards concerning functionality, accident prevention and operability**. The focus is primarily on **practical innovations** – the brand KRAUSE stands for high-quality access technology. Our KRAUSE products are subject to strict quality and safety checks performed in our **integrated laboratory**. Our **high quality standard** is confirmed by a variety of independent tests and certificates.

A fundamental element of our company's philosophy is the **independence of our product development** which leads to many national and international patents, trade mark rights and awards.





















www.krause-systems.com

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Good service makes all the difference!



Our products are subject to the highest quality requirements and are based on the long-term experience of our access technology experts. This also applies to our service competencies.

Whether it's buying a ladder, planning and installing complex customised solutions, inspections and seminars for occupational safety or supporting our sales partners and dealers – KRAUSE is always a reliable and competent partner at your side.

Now, we would like to introduce to you in more detail the variety of our product and service competencies. We hope that you will be able to benefit from our long-term experience with products and services in the field of access technology in the future.

360° Product Competence page 6

- + Broad product range in different product ranges
- + Standard conformity
- + Innovations and new products
- + Customised solutions

360° Consulting Competence page 203

- + Analysis
- + Design
- + Implementation
- + After-Sales-Service

360° Occupational Safety Competence page 222

- + Seminars and trainings
- + Product inspections

360° Service Competence page 224

- + Catalogues and brochures
- + Specialised catalogues
- + POS articles
- + Nationwide sales team
- + Page design
- + Spare parts shop
- + Newsletter
- + Technical Hotline

360° Digital Competence page 225

- + Digital data supply
- + Options for electronic connections
- + Electronic catalogues
- + Extensive service area
- + Detailed product information





1

The product line MONTO® at a glance:



Tool trays

+ Riveted tool trays



Hinges

+ Riveted hinge connections



Steps

- + Riveted steps
- + Flanched V-steps



Rails

- + Welded aluminium profiles
- + Extruded aluminium profiles



Rungs

+ Tread area 28 mm



Guiding profiles

- + Powder-coated
- + Galvanised steel



Webbing straps

+ Riveted webbing straps



Stabiliser

+ Stabiliser with 2-component foot caps

360° Product Competence The MONTO® line

Product range for the ambitious handyman and for craftsmen.

MONTO-products for the universal and frequent use. A wide range of products for comfortable and safe usage in all areas.













Our product line MONTO

is classified for domestic and professional use.



Professional use

for ladders which are used in professional and private areas.



Domestic use

for ladders that are used in private areas.

360° Product Competence The STABILO° line

Product range for the professional use for craftsmen and industry.

STABILO-products guarantee highest safety and perfect ergonomics while working at height. Robust and durable at day-to-day work combined with maximum comfort and easy to use.













Our product line STABILO is classified for domestic and professional use.



Professional use

for ladders which are used in professional and private areas.



Domestic use

for ladders that are used in private areas.

The product line STABILO® at a glance:

Tool trays

+ Screwed-on tool trays



Hinges

+ Screwed hinge connections



Steps

- + Flanged D-steps with a flushed closure and flattened front step area
- + Alternative: Steps with slip resistance class R13



Rails

- + Extruded aluminum profiles
- + Additional edge enhancement



Rungs

+ Tread area 30 mm



Guiding profiles

- + Rail-surrounding
- + Integrated slide inserts
- + Made of aluminium



Webbing straps

+ High-strength weather-resistant and srewed-on webbing straps sown into metal clips



Stabiliser

+ Extra wide stabiliser with 2-component foot caps



The KRAUSE systems at a glance



MultiGrip

Innovative, large, fold-out storage tray with integrated bucket holder for more work surface





4-fach-Connect

Rail-surrounding safety hinge system for more stability



ClickMatic

User-friendly quick release system for convenient height adjustment





AutoSnap

Automatic latching locking levers for easy use and safe transport





RollStop

Automatically retractable castors for high mobility and safe use





SpeedMatic System

Safety locking hinge for easy operation with one hand





SafetyCap

Slip-resistant 2-component foot caps and plugs in various executions



IntegratedTele

Integrated rail extensions for height compensation for diverse and complex access situations





GuardMatic[®]

Innovative mobile scaffold guardrail frames for simple, safe and and fast assembly



360° Product Competence **KRAUSE systems**





360° Product Competence

Standard conformity

In order to increase user safety, standards such as DIN EN 131 for mobile ladders or DIN EN 1004 for mobile working platforms (mobile scaffolds) are amended and updated at regular intervals. Other specifications such as laws, rules or DGUV regulations also serve this purpose.

Users of KRAUSE products are always on the safe side - all products are always manufactured according to the latest specifications and standards.

If you do not want to miss any change or update, you can keep up to date with the KRAUSE newsletter or get advice via the KRAUSE expert hotline.





When buying, look out for this signs.

DIN EN Standard	Revised version	Definition	Significant changes	Binding date	KRAUSE documents
DIN EN 131-1	February 2016	Definitions, type of construction, measurements regarding function	Dimension of floor area (stabiliser) for leaning ladders with a length of 3 m and longer	01.01.2018	Brochure Whitepaper Check list
DIN EN 131-2	April 2017	Requirements for tests, classification	New test specifications, classification	01.01.2018	Brochure
DIN EN 131-3	March 2018	User information, instruction manual	New safety instructions and instruction manual	01.09.2018	User manuals
DIN EN 131-4	October 2020	Scope of delivery of hinged ladder contains platform	Hinged ladders which can be used as working platform, must be delivered with a platform	01.10.2020	Brochure
DIN EN 1004-1	February 2021	Materials, dimensions, load assumptions, safety-related requirements	Range of application from 0 m; max. distances between the platforms	01.12.2021	Brochure Brochure

Our experts on standards safety will be happy to help you.

E-Mail: neuenorm@krause-systems.de Phone: +49 (0) 66 31 / 795-777

Or on our landing page: www.krause-systems.co.uk/services/ladder-standards.html



KRAUSE stands for robust, durable and safe access systems. Innovative strength plays a special role for us, in order to support you also in the future with outstanding access systems for the everyday challenges in industry and at home.





360° Product Competence **Innovations**







The perfect solution!

For extension and multipurpose ladders with 11 rungs and more according to DIN EN 131-1:2015!



In order to guarantee the functionality of the extension and multipurpose ladders with 11 rungs and more, we have developed the "Trigon-Stabiliser".

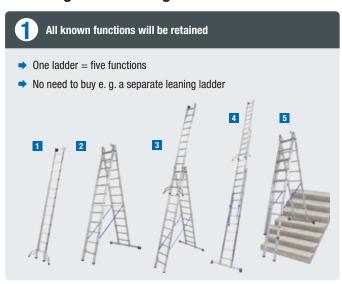
When using the complete ladder, the "Trigon-Stabiliser" does not interfere in any way due to its construction.

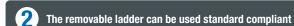
According to the standard DIN EN 131-1:2015, ladders with a length of 3 m and more should no longer be used without a stand extension. Unless a risk assessment is carried out and documented.





Advantages of the "Trigon-Stabiliser"





Parallel working with both ladder parts at the same time











Further use of the stock ladders possible

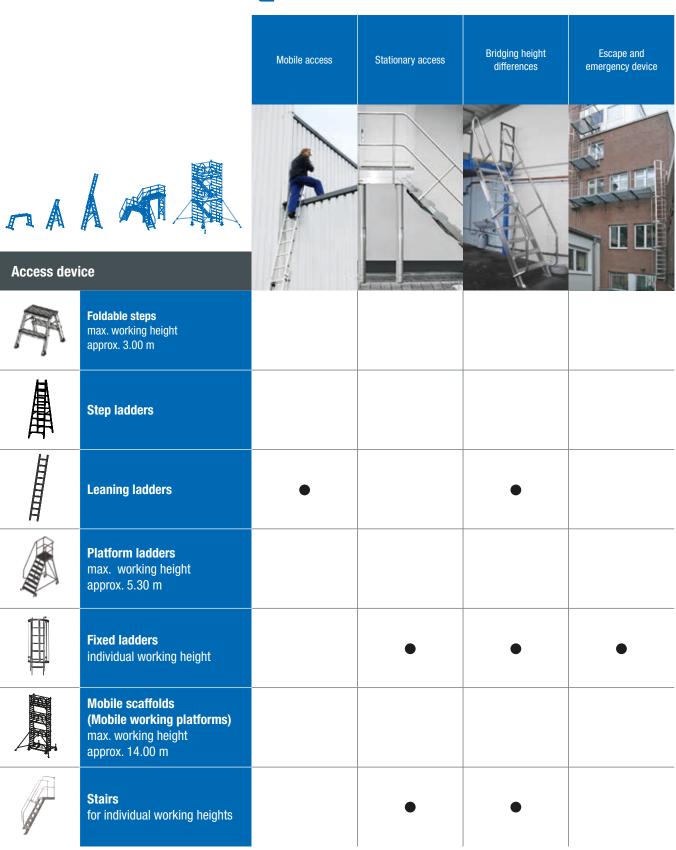


Product finder

Choosing the right ladder or scaffold system

Means of access to a workplace

Ascending device is used as work equipment for reaching a high workplace.



Usage as workplace

Ascending device is used as place of work.

Working at higher levels for a short period of time	Working at higher levels for longer periods of time	Working at higher levels with changing workplaces	Working at higher level with several persons	Working at higher level with material or tools		
					Type of ladder or scaffolding	from
•	4	0			+ Double folding steps with holding bar, integrated Rollstop-System or with working platform	page
•		0			+ Step ladder, rung ladder, + Multipurpose ladders (2-sections and 3-sections) + Telescopic ladder	31
•		0			Single-section leaning ladder, 2- or 3-section extension or rope-operated extension ladder Hinged ladder	53
•	•	•		0	+ Single-sided or double-sided, mobile	125
0	•		•	0	+ Fixed and shaft ladder	129
•	•	0	•	•	+ Semi-professional and professional mobile scaffolds (mobile working platforms)	139
•	•	•	•	•	+ With platform, mobile, crossovers, folding stair	181

= well-suited

O = suited



Folding steps and working platforms

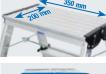
3

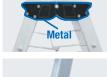
	Double folding step Treppy®	16
	Double folding step Treppy® anodised	16
	Double folding step Rolly®	17
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Double folding step Treppy®

Compact and sturdy lightweight aluminium folding step with a large top platform.

- + Large 350 x 200 mm top platform for maximum safety
- + Sturdy, impact-resistant metal hinge-joints
- + Integrated safety lock for extra safety
- + Lightweight and foldable for space-saving storage

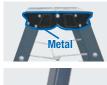
Number of steps			2 x 2
	A up to approx.	m	2.45
A A TIB	B approx.	m	0.45
	C approx.	m	0.45
100 mm / m	D approx.	m	0.45
Product weight appr	ox.	kg	1.95
	Width (B) approx.	m	0.40
IT	Depth (T) approx.	m	0.20
L B	Length (L) approx.	m	0.55
ArtNo.			130013













MONTO°

Double folding step **Treppy**® anodised

Compact and sturdy lightweight aluminium folding step with a large top platform and anodised rails for all works where cleanliness is of particular importance.

- + Large 350 x 200 mm top platform for maximum safety
- + Sturdy, impact-resistant metal hinge-joints
- + Anodised rails prevent from dirty hands and ensure an easy cleaning
- + Integrated safety lock for extra safety
- + Lightweight and foldable for space-saving storage

Number of steps			2 x 2
	A up to approx.	m	2.45
A A TB	B approx.	m	0.45
	C approx.	m	0.45
T Y In	D approx.	m	0.45
Product weight approx.		kg	1.95
	Width (B) approx.	m	0.40
Ιτ	Depth (T) approx.	m	0.20
L B	Length (L) approx.	m	0.55
ArtNo.			130174
ArtNo.			130174

Double folding step Rolly®

Mobile, colourful aluminium folding step for reaching working heights of up to $2.65\ m$ (3-step version).

- + RollStopSystem = Easy to move and safe to use
- + Large, slip-resistant profiled foot caps for extra safe foothold
- + Available in yellow, blue, green, pink and aluminium
- + Lightweight and foldable for space-saving storage













MONTO

Double folding step Treppo

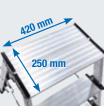
A robust and compact aluminium folding step suitable for all kinds of maintenance work.

- + Extra large 420 x 250 mm top platform for maximum safety
- + Slip-resistant, comfortable 125 mm deep steps
- + Single-hand operated multifunctional safety lock for safe and easy handling
- + Large, slip-resistant, profiled and floor-protecting foot caps
- + Easy to store



Folding steps must be reinforced against pulling and pressure and the upper platform must be suitable for standing according to EN 14183.

Number of steps			2 x 3	2 x 4
	A up to approx.	m	2.65	2.85
A A TIB	B approx.	m	0.65	0.85
- c / O T	C approx.	m	0.75	0.95
	D approx.	m	0.65	0.85
Product weight approx.		kg	4.7	6.1
	Width (B) approx.	m	0.50	0.55
LB	Depth (T) approx.	m	0.25	0.25
	Length (L) approx.	m	0.75	1.00
ArtNo.			126030	126047

















Folding step Toppy

A convenient steel folding step.

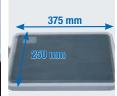
- + Foldable for space-saving storage (50 mm wide)
- + Large, profiled steps for comfortable and safe foothold (20 x 30 cm)
- + Slip-resistant foot caps
- + Large 300 x 200 mm top platform for a safe foothold
- + Sturdy, impact-resistant metal hinge-joints
- + Integrated safety lock for a safe use
- + Easy to store

Nι	ımber of steps			2	3
III.	A A B	A up to approx.	m	2.45	2.70
		B approx.	m	0.45	0.70
		C approx.	m	0.90	1.15
2		D approx.	m	0.80	1.05
Pr	Product weight approx.		kg	4.0	6.0
-	Width (B) approx.		m	0.47	0.47
Ιτ D		Depth (T) approx.	m	0.05	0.05
	L B	Length (L) approx.	m	0.90	1.16
Ar	tNo.			130723	130754









MONTO°

Folding step Toppy XL®

This aluminium step features large rubber coated steps for maximum safety whilst climbing, takes up little storage space and is suitable for a wide range of indoor uses.

- + High safety rail (600 mm)
- + Large, rubber coated anti-slip steps for a non-slip foothold
- + Integrated safety lock for protecting the step from unintentional folding when in use
- + Easy to store

Number of steps			2	3
	A up to approx.	m	2.50	2.75
A A	B approx.	m	0.50	0.75
	C approx.	m	1.15	1.40
	D approx.	m	1.10	1.30
Product weight approx.		kg	4.5	5.9
	Width (B) approx.	m	0.50	0.50
T	Depth (T) approx.	m	0.10	0.10
L B	Length (L) approx.	m	1.15	1.40
ArtNo.			130860	130877



Working platform StepTop®

This sturdy folding aluminium working platform is ideal for works requiring a longer platform and is designed for easy storage.

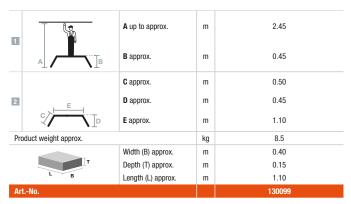
- + Large slip-resistant, waterproof platform
- + Quick and easy to fold for space-saving storage
- + Integrated safety lock, automatically arresting, for a safe foothold
- + 4 large, slip-resistant and floor protecting foot caps
- + Coloured powder-coating











STABILO Folding stair

Robust aluminium folding stair with large profiled steps for safe ascend and descent as well as comfortable stand for a wide range of different

- + Slip-resistant, profiled 230 x 370 mm large steps for comfortable stand
- + Easy to fold with one hand
- + Sturdy double side rails
- + Slip-re
- + Foldal 135 n
- + Due to the of
- + Version

resistant foot plugs			
able for space-saving s mm narrow with top ra	torage (80 mm narrow il)	without top rail,	
to the almost vertical s bject	upport part it is possibl	e to work closely to	
ons with or without 60	0 mm high extensible t	op rail available	
stair (version 1, folded 80 mm)			
of steps	2	3	
T (1:2			1)

Number of steps			2	3
	A up to approx.	m	2.50	2.75
2 B	B approx.	m	0.50	0.75
Product weight app	rox.	kg	4.8	7.4
ArtNo.			810502	810519
) Folding stair with	extensible top rail (versio	n 2, folded 135 mm)	
Number of steps			3	4
	A up to approx.	m	2.75	2.95
2 B	B approx.	m	0.75	0.95
Product weight approx.		Lon	9.2	11.2
Product weight app	rox.	kg	9.2	11.2













Professional step

The professional step is made of aluminium, has a large top platform, is easy to move, foldable for storage and - thanks to its nearly vertical support part - it can be moved very close to whatever object you are working on.

- + Extra large standing platform for a safe foothold (550 x 350 mm)
- + Dual function: This folding step has an integrated suspension device for platforms ($1.50-2.00\ m$ long) for creating a large work platform
- + Compact to fold
- + Easy and quick to move for back protection
- + Due to the nearly vertical support part it is possible to work closely to the object
- + Wide and sturdy stabiliser is equipped with slip-resistant foot plugs (SafetyCap) and integrated transport castors

Meisterklasse

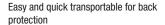
1,3





Special features:







2 handles for safe ascent and descent



Accessories: Platform set: 2 x Professional step with

- Platform 1.50 m x 0.60 m Art.-No. 711304





Extra large platform for a maximum of safety



Combining two Professional steps with one platform in between will create a large working base





KRAUSE



Working platform

A reliable lightweight aluminium working platform for demanding industrial applications with non-slip steps.

- + Sturdy, welded aluminium tubing construction made of solid aluminium
- + 240 mm deep aluminium steps made of checkered plates for maximum safety when ascending and descending
- + Top platform 520 x 305 mm for a safe foothold
- + Slip-resistant foot caps











Spare parts/Accessories:

- + Foot caps (set of 4) article no. 212405
- + Conductive foot caps (set of 4 pieces) article no. 805171
- + Height-adjustable rubber-covered foot plates (set of 4 pieces), article no. 805133

A up to approx. m 2.20 2.40 2.60 2.80 3.00	Number of steps			1	2	3	4	5
Floor area approx. m 0.36 x 0.59 0.68 x 0.63 0.73 x 0.88 0.77 x 1.14 0.81 x 1.40 Product weight approx. kg 2.2 4.8 7.0 9.4 12.8 Width (B) approx. m 0.40 0.70 0.75 0.80 0.85 0.85 1.05		A up to approx.	m	2.20	2.40	2.60	2.80	3.00
Product weight approx. kg 2.2 4.8 7.0 9.4 12.8 Width (B) approx. m 0.40 0.70 0.75 0.80 0.85 Depth (T) approx. m 0.25 0.45 0.65 0.85 1.05	2 B	B approx.	m	0.20	0.40	0.60	0.80	1.00
Width (B) approx. m 0.40 0.70 0.75 0.80 0.85 Depth (T) approx. m 0.25 0.45 0.65 0.85 1.05	Floor area approx.		m	0.36 x 0.59	0.68 x 0.63	0.73 x 0.88	0.77 x 1.14	0.81 x 1.40
Depth (T) approx. m 0.25 0.45 0.65 0.85 1.05	Product weight appr	OX.	kg	2.2	4.8	7.0	9.4	12.8
Depth (1) approx. m 0.25 0.45 0.65 0.85 1.05		Width (B) approx.	m	0.40	0.70	0.75	0.80	0.85
Length (L) approx. m 0.60 0.65 0.90 1.15 1.40	Ī	Depth (T) approx.	m	0.25	0.45	0.65	0.85	1.05
	L B	Length (L) approx.	m	0.60	0.65	0.90	1.15	1.40
ArtNo. 805010 805027 805034 805041 805058	ArtNo.			805010	805027	805034	805041	805058







Mobile working platform

Reliable mobile lightweight aluminium working platform for demanding industrial applications with non-slip steps and handrail.

- + Sturdy, welded aluminium tubing construction made of solid aluminium
- + 240 mm deep aluminium steps made of checkered plates for maximum safety when ascending and descending
- + Top platform 520 x 305 mm for a safe foothold
- + Slip-resistant foot caps
- + Two integrated transport castors and a handrail ensure safe and comfortable transport









Spare parts/Accessories:

- + Set of castors (pair), article no. 805126 for 3 and 4 steps
- + Set of castors (pair), article no. 805195 for 5 steps
- + Handrail, can be optionally fitted on right or left side (one piece) article no. 805119
- + Height-adjustable rubber-covered foot plates (set of 4 pieces), article no. 805133

Number of steps			3	4	5
	A up to approx.	m	2.60	2.80	3.00
	В арргох.	m	0.60	0.80	1.00
B	D approx.	m	1.55	1.75	1.85
Floor area approx.		m	0.73 x 0.88	0.77 x 1.14	0.98 x 1.40
Product weight appr	ox.	kg	9.0	11.4	14.8
	Width (B) approx.	m	0.75	0.80	1.00
Т	Depth (T) approx.	m	0.95	0.80	1.00
L B	Length (L) approx.	m	1.20	1.30	1.40
ArtNo.			805089	805096	805102





Working platform with grating steps

Robust and reliable industrial aluminium working platform with deep anti-slip grating steps and a large platform, especially designed for use in damp and oily working environments.

- + Even greater safety thanks to ridged aluminium grating steps
- + The steps comply with the highest slip resistance requirements, class R13 in accordance with DGUV Regel 108-003 respectively DIN 51130
- + Top platform size: 520 x 305 mm
- + Step depth: 240 mm
- + Sturdy, welded aluminium tubing
- + Special formed step front edges for extra safety whilst climbing and working
- + Slip-resistant foot caps











Spare parts/Accessories:

- + Foot caps (set of 4) article no. 212405
- Conductive foot caps (set of 4 pieces) article no. 805171
 Height-adjustable rubber-covered foot plates (set of 4 pieces), article no. 805133

Number of steps			1	2	3	4	5
	A up to approx.	m	2.20	2.40	2.60	2.80	3.00
	B approx.	m	0.20	0.40	0.60	0.80	1.00
Floor area approx.		m	0.36 x 0.59	0.68 x 0.63	0.73 x 0.88	0.77 x 1.14	0.81 x 1.40
Product weight appr	0X.	kg	2.4	5.0	7.2	9.6	13.0
	Width (B) approx.	m	0.40	0.70	0.75	0.80	0.85
Т	Depth (T) approx.	m	0.25	0.45	0.65	0.85	1.05
ЬВ	Length (L) approx.	m	0.60	0.65	0.90	1.15	1.40
ArtNo.			805317	805324	805331	805348	805355





Comfort with safety

26

30

4

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	Safety® PlusLine	29

Secury® PlusLine with MultiGrip-System

Introduction / description PlusLine

The plus in safety, comfort and ergonomics!



Our society grows older - and stays actively.

At the same time our body will be influenced negative by unilateral and wrong loading. We as KRAUSE realized the resulting consequences for our products and implemented it in our new product line.

Customers place importance on product features like safety, comfort and ergonomics. We are convinced: These aspects will become more important in the future.

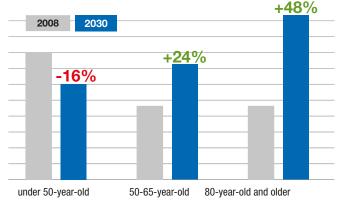
We take our customers seriously – for more ergonomics at home and in the job.

In the new PlusLine we combine products which are already orientated during the construction and development on ergonomic aspects. These products convey a unique standing comfort and a maximum on safety, comfort and ergonomics. So we ensure that health, wellbeing and comfort with easy handling and low product weight are connected.

The relation between the young and the old is changing*.

Noticeable changes in the age structure will reach Germany already in the coming decade. Especially the age class of the 50- to 65-year-old (+ 24 %) and the 80-year-old and the elderly (+ 48%) will grow until the year 2030. The number of the under 50-year-old will however decrease (- 16 %).

Age development of the target group



*Source: Federal Statistical Office 2009 / destatic.de



Others call it "Avoiding accident and injury risks". We call it: PlusLine.

Temporary climbing solutions like chairs or stools are always on hand. Unfortunately such makeshifts lead to accidents in household and job with serious injuries.

People are looking for safety - PlusLine provides it.

Extensive studies prove what our product development and sales figures show already for years: People want to feel safe in each situation. Products with ergonomic performance characteristics are demanded stronger.

Products of the PlusLine fulfill this requirements in exemplary manner. The advantages for the users are apparent: They stand more comfortable, can work more relaxed and feel safer than on comparable standard products.

PlusLine

- you will feel and recognise it - "safe" is so comfortable!











Folding step **Treppy**



Lightweight aluminium folding step available in 5 different colours. Perfect for use at home and in offices.

- + Large 350 x 250 mm top platform for maximum safety, 25% larger than standard ones
- + Folds down small to 220 mm
- + Easy to store and takes up little storage space
- + Protection against accidentally closing
- + Large foot caps, slip-resistant and floor protecting
- + Extra large side rails for maximum stability and durability

Number of steps in	ıcl. platform		1	1	1	1	1
	A up to approx.	m	2.20	2.20	2.20	2.20	2.20
A A TB	В арргох.	m	0.20	0.20	0.20	0.20	0.20
Product weight app	rox.	kg	1.7	1.7	1.7	1.7	1.7
	Width (B) approx.	m	0.25	0.25	0.25	0.25	0.25
Ī	Depth (T) approx.	m	0.30	0.30	0.30	0.30	0.30
L B	Length (L) approx.	m	0.40	0.40	0.40	0.40	0.40
ArtNo.			130334	130358	130341	130365	130327











MONTO

Step ladder sepuro®



Aluminium step ladder with extra deep steps and large ergonomic multipurpose tray.

- + Storage tray for tools and utensils, with bucket hook and two cable
- + Ergonomic formed storage tray for comfortable leaning
- + 125 mm deep steps, 60 % deeper than standard ones
- + 6-rivet step/side rail joints
- + Reinforced corners for additional stability
- + Only 3 kg total weight, easy and backprotecting transport
- + New developed foot cap with soft part insert stronger profiled, better slip-resistance and floor protecting due to larger and softer set-up area

KRAUSE

MONTO°

Step ladder Safety / Pus



A comfortable and lightweight aluminium step ladder with an extra high safety rail and many convenient storage options.

- + 125 mm deep safety steps with anti-slip ribbing
- + 300 x 250 mm large, profiled aluminium safety platform
- + 40% higher safety rail (than standard)
- + Slip-resistant profiled ladder foot caps
- + 6-rivet step/side rail joints for maximum stability
- + Large ergonomic storage tray with integrated bucket hook and two cable holders





Number of steps in	cl. platform		3	4
	A up to approx.		2.65	2.85
A B	B approx.	m	0.65	0.85
2	C approx.	m	1.55	1.80
c D	D approx.	m	1.40	1.65
Product weight appr	OX.	kg	4.5	5.2
	Width (B) approx.	m	0.45	0.50
T	Depth (T) approx.	m	0.15	0.15
L B	Length (L) approx.	m	1.60	1.85
ArtNo.			127914	127921





The practical and various step ladder with nearly unlimited storage possibilities, bucket holder and slip-resistant platform.

- + Ergonomic top rail with integrated cable holders, 2 bucket holders and a large tool tray
- + Large, fold-out storage tray with integrated bucket holder for even more working space
- + Slip-resistant, profiled, 100 mm deep steps
- + Large profiled, slip-resistant and floor protecting foot caps
- + Foldable for space-saving storage



8 litre system bucket; available as accessory, article no. 200006*











Can be transformed into a storage tray or working table in a matter of seconds



www.krause-systems.co.uk/products/innovations-krause/multigrip-system.html

Number of steps in	cl. platform		4	5	6	System-bucket*
	A up to approx.		2.85	3.05	3.25	-
A A B	В арргох.	m	0.85	1.05	1.25	-
2	C approx.	m	1.60	1.80	2.05	-
c N	D approx.	m	1.45	1.65	1.90	-
Product weight appr	OX.	kg	4.0	4.9	5.6	0.25
	Width (B) approx.	m	0.45	0.50	0.50	0.30
IT	Depth (T) approx.	m	0.15	0.15	0.15	0.30
L B	Length (L) approx.	m	1.60	1.85	2.10	0.20
ArtNo.			126528	126535	126542	200006

Single-sided step ladders

5

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	Step ladder with extra large platform and safety top rail						
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Step ladder Solicly®

The solid and practical step ladder with small utensil tray and bucket hook for different works for indoors.

- + Safety top rail with integrated tray to store small items and bucket hook
- + 250 mm deep profiled steel top platform
- + Rail-surrounding safety hinge system (4CS)
- + 80 mm deep safety steps with anti-slip fluting
- + Sturdy, six-time riveted step/side rail connection for more stability
- + Slip-resistant foot caps

Number of steps in	cl. platform		3	4	5	6	7	8
	A up to approx.	m	2.65	2.85	3.05	3.30	3.50	3.70
A A	B approx.	m	0.65	0.85	1.05	1.30	1.50	1.70
2	C approx.	m	1.35	1.60	1.80	2.05	2.25	2.50
	D approx.	m	1.25	1.45	1.65	1.90	2.10	2.30
Product weight appr	OX.	kg	2.9	3.7	4.5	5.2	6.2	7.2
	Width (B) approx.	m	0.40	0.45	0.50	0.50	0.50	0.55
Т	Depth (T) approx.	m	0.10	0.10	0.10	0.10	0.10	0.10
L B	Length (L) approx.	m	1.40	1.60	1.80	2.05	2.30	2.50
ArtNo.			126214	126221	126238	126245	126252	126269











MONTO

Step ladder Safety®

A comfortable lightweight aluminium step ladder with ergonomic formed multipurpose tray and slip-resistant platform.

- + Large ergonomic multifunctional tray with bucket hook and two cable holders
- + 250 mm deep profiled aluminium safety top platform with slip-resistant inserts
- + Rail-surrounding safety hinge system (4CS)
- + 80 mm deep safety steps with anti-slip fluting
- + Sturdy, six-time riveted step/side rail connection
- + Slip-resistant foot caps

Number of steps in	cl. platform		4	5	6	7	8
	A up to approx.	m	2.85	3.05	3.25	3.50	3.70
A A	B approx.	m	0.85	1.05	1.25	1.50	1.70
2 1	C approx.	m	1.60	1.80	2.05	2.30	2.50
c D	D approx.	m	1.45	1.65	1.90	2.10	2.30
Product weight appr	OX.	kg	3.8	4.7	5.4	6.4	7.4
	Width (B) approx.	m	0.45	0.50	0.50	0.50	0.55
T	Depth (T) approx.	m	0.10	0.10	0.10	0.10	0.10
L B	Length (L) approx.	m	1.60	1.80	2.10	2.30	2.55
ArtNo.			126320	126337	126344	126351	126368

Step ladder Secury® with MultiGrip

The practical and various step ladder with nearly unlimited storage possibilities, bucket holder and slip-resistant platform.

- + Ergonomic top rail with integrated cable holders, 2 bucket holders and a large tool tray
- + Large, fold-out storage tray with integrated bucket holder for even more working space
- + Slip-resistant, profiled, 100 mm deep steps
- + Large profiled, slip-resistant and floor protecting foot caps
- + Foldable for space-saving storage

8 litre system bucket; available as accessory, article no. 200006*











Can be transformed into a storage tray or working table in a matter of seconds:



www.krause-systems.co.uk/ products/innovations-krause/ multigrip-system.html







MultiGrip - this is how it works:









Number of steps in	cl. platform		4	5	6	System-bucket*
	A up to approx.	m	2.85	3.05	3.25	-
A A	B approx.	m	0.85	1.05	1.25	-
2	C approx.	m	1.60	1.80	2.05	-
c D	D approx.	m	1.45	1.65	1.90	_
Product weight appr	OX.	kg	4.0	4.9	5.6	0.25
	Width (B) approx.	m	0.45	0.50	0.50	0.30
T	Depth (T) approx.	m	0.15	0.15	0.15	0.30
L B	Length (L) approx.	m	1.60	1.85	2.10	0.20
ArtNo.			126528	126535	126542	200006











Step ladder Sepuro®

The comfortable and ergonomic step ladder designed to make working on the ladder less tiring thanks to 125 mm deep steps includes a multipurpose tray with cable holders.

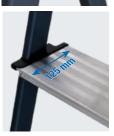
- + High ergonomic top rail with integrated bucket hook and storage area incl. tool tray and cable holder
- + Rail-surrounding safety hinge system (4CS) for a stable connection
- + Slip-resistant, 125 mm deep steps for comfortable and safe ascent and descent
- New developed foot cap with soft part insert stronger profiled, better slip resistance and floor protecting due to larger and softer set-up area

Number of steps incl. platform			2	4	5	6	7	8
1 A B	A up to approx.	m	2.40	2.85	3.05	3.25	3.50	3.70
	B approx.	m	0.40	0.85	1.05	1.25	1.50	1.70
2 0 0	C approx.	m	1.15	1.60	1.80	2.05	2.30	2.50
	D approx.	m	1.00	1.45	1.65	1.90	2.10	2.30
Product weight approx.		kg	3.0	4.5	5.3	6.3	7.3	8.3
	Width (B) approx.	m	0.40	0.45	0.50	0.50	0.55	0.55
Т	Depth (T) approx.	m	0.15	0.15	0.15	0.15	0.15	0.15
L B	Length (L) approx.	m	1.15	1.60	1.85	2.10	2.30	2.55
ArtNo.			127204	127228	127235	127242	127280	127297











MONTO°

Step ladder Securo® anodised

A step ladder suitable in particular for use in areas where hygiene and comfort are highly required.

- + High ergonomic top rail with integrated bucket hook and storage tray incl. tool holder and cable holders
- + Rail-surrounding safety hinge system (4CS) for a stable connection
- + Anodised rails prevent for dirty hands and ensure an easy cleaning
- + Slip-resistant, 125 mm deep steps for comfortable and safe ascent and descent
- + Large, slip-resistant and floor protecting foot caps

Due to its smooth surface, anodised ladders prevent hands from getting dirty and are extremely quick and easy to clean.

Number of steps incl. platform			4	5	6	7	8
A A B	A up to approx.	m	2.85	3.05	3.30	3.50	3.70
	В арргох.	m	0.85	1.05	1.30	1.50	1.70
	C approx.	m	1.60	1.80	2.05	2.30	2.50
	D approx.	m	1.45	1.65	1.90	2.10	2.30
Product weight approx.		kg	4.1	5.0	5.8	6.8	7.8
	Width (B) approx.	m	0.45	0.50	0.50	0.55	0.55
IT	Depth (T) approx.	m	0.15	0.15	0.15	0.15	0.15
L B	Length (L) approx.	m	1.60	1.85	2.10	2.30	2.55
ArtNo.			126429	126436	126443	126450	126467

Step ladder Solido®

Sturdy and long-life aluminium step ladder with high-strength flanged steps and extremely slip-resistant platform.

- + Top rail with integrated bucket hook and tool holder as well as cable holders
- + Hightech hinge connection with solid steel cores
- + Extremely slip-resistant aluminium safety platform with barleycorn surface
- + High-strength braced step/side rail connection
- + New developed foot cap with soft part insert stronger profiled, better slip resistance and floor protecting due to larger and softer set-up area

Number of steps incl. platform			4	5	6	7	8
A A B	A up to approx.	m	2.85	3.05	3.30	3.50	3.70
	B approx.	m	0.85	1.05	1.30	1.50	1.70
	C approx.	m	1.60	1.80	2.05	2.30	2.50
	D approx.	m	1.45	1.65	1.90	2.10	2.30
Product weight approx.		kg	4.0	5.2	6.0	7.0	8.0
Width (B) approx. Depth (T) approx. Length (L) approx.		m	0.45	0.50	0.50	0.55	0.55
		m	0.15	0.15	0.15	0.15	0.15
		m	1.60	1.85	2.10	2.30	2.55
ArtNo.			126634	126641	126658	126665	126672











MONTO

Step ladder SePro® S anodised

SePro $^{\otimes}$ S is the high-end ladder from the MONTO range – clean, comfortable and durable.

- + High ergonomic safety top rail with integrated bucket hook and storage space including tool tray and cable holders
- + Hightech hinge connection with solid steel cores
- + Anodised rails prevent for dirty hands and ensure an easy cleaning
- + Extremely slip-resistant aluminium safety platform with barleycorn surface
- + High-strength braced step/side rail connection
- + Slip-resistant, profiled steps
- + Large, slip-resistant, profiled and floor protecting foot caps

Number of steps incl. platform			4	5	6	7	8
	A up to approx.	m	2.85	3.05	3.30	3.50	3.70
A A	В арргох.	m	0.85	1.05	1.30	1.50	1.70
2	C approx.	m	1.60	1.80	2.05	2.30	2.50
c D	D approx.	m	1.45	1.65	1.90	2.10	2.30
Product weight approx.		kg	4.4	5.2	6.0	7.0	8.0
	Width (B) approx.	m	0.45	0.50	0.50	0.55	0.55
IT	Depth (T) approx.	m	0.15	0.15	0.15	0.15	0.15
L B	Length (L) approx.	m	1.60	1.85	2.10	2.30	2.55
ArtNo.			124180	124197	124203	124210	124227







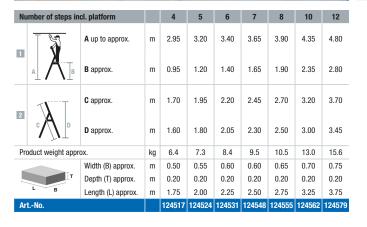






Due to its smooth surface, anodised ladders prevent hands from getting dirty and are extremely easy and quick to clean.







Step Ladder

A sturdy aluminium step ladder with multipurpose tray and bucket hook for professional use.

- + High safety top rail with screwed-on tool tray and integrated bucket hook
- + Sturdy, rail-surrounding, screwed-on hightech metal hinge connection
- + Integrated jam protection provided through safety rail end cap
- + Sturdy aluminium safety platform made of extruded profile with slip-resistant surface and platform lifters on both sides
- + Weather resistant screwed-on webbing straps sown into metal clips for version 6-steps and above
- + High-strength braced step/side rail connection
- + Two-component foot plugs (SafetyCap) for a safe stand
- + Additional corner bracing at the lower step for more stability



Please see page 94 for extra stabilisers for tapered professional step ladders.

















Step ladder with R13 steps

The robust aluminium step ladder with multipurpose tray and bucket hook for professional use – especially in slippery, greasy workplaces.

- + 80 mm deep R13 steps with open hole pattern for safe standing
- + Stable aluminium safety platform made of pressed profile with anti-slip R13 profiling and platform lifter on both sides
- + No clogging of the profile by mud, snow or ice possible. Climbing on the ladder ensures a self-cleaning function as dirt can fall through the holes and liquids can run off
- + High safety top rail with screwed-on tool tray and integrated bucket hook
- + Sturdy, rail-surrounding, screwed-on hightech metal hinge connection
- + Integrated jam protection provided through safety rail end cap
- + Weather resistant screwed-on webbing straps sown into metal clips for version 6-steps and above
- + High-strength braced step/side rail connection
- + Two-component foot plugs (SafetyCap) for a safe stand
- + Additional corner bracing at the lower step for more stability















Number of steps Incl. platform			4	5	6	- /	8	10	12	
A A B	A up to approx.	m	2.95	3.20	3.40	3.65	3.90	4.35	4.80	
	В арргох.	m	0.95	1.20	1.40	1.65	1.90	2.35	2.80	
2	C approx.	m	1.70	1.95	2.20	2.45	2.70	3.20	3.70	
2	c D	D approx.	m	1.60	1.80	2.05	2.30	2.50	3.00	3.45
Pro	oduct weight appr	OX.	kg	7.2	8.0	9.2	10.6	11.4	14.0	16.0
	Width (B) approx. Depth (T) approx.		m	0.50	0.55	0.60	0.60	0.65	0.70	0.75
			m	0.20	0.20	0.20	0.20	0.20	0.20	0.20
Length (L) approx.		m	1.75	2.00	2.25	2.50	2.75	3.25	3.75	
Ar	tNo.			136022	136039	136046	136053	136060	136084	136107



SafetyServices











Conductive foot end plugs



Mobile step ladder

A robust mobile aluminium step ladder with multipurpose tray and castors for the mobile use.

- + Lightweight and easy to move due to its 4 integrated transport castors (RollStop-System)
- + High safety top rail with screwed-on tool tray and integrated bucket hook
- + Corner bracing for a maximum of stability
- + Integrated pull and push protecting device for a maximum of safety
- + Sturdy aluminium safety platform made of extruded profile with slip-resistant surface and platform lifters on both sides
- + Weather resistant screwed-on webbing straps sown into metal clips
- + High-strength braced step/side rail connection



According to DGUV Information 208-016 the pull and push device must be inserted in mobile step ladders during use.

Number of steps incl. platform			4	5	6	7	8	10	12
	A up to approx.	m	2.95	3.20	3.40	3.65	3.90	4.35	4.80
A A	B approx.	m	0.95	1.20	1.40	1.65	1.90	2.35	2.80
2	C approx.	m	1.70	1.95	2.20	2.45	2.70	3.20	3.70
c D	D approx.	m	1.60	1.80	2.05	2.30	2.50	3.00	3.45
Product weight appr	DX.	kg	8.6	9.6	10.1	11.6	12.4	15.5	17.8
	Width (B) approx.	m	0.65	0.70	0.70	0.75	0.80	0.85	0.90
Depth (T) approx. Length (L) approx.		m	0.20	0.20	0.20	0.20	0.20	0.20	0.20
		m	1.75	2.00	2.25	2.50	2.75	3.25	3.75
ArtNo.			124616	124623	124630	124647	124654	124661	124678















Mobile step ladder with stabiliser

A robust, mobile aluminium step ladder with stabilisers for an easy change of position and high safety with practical storage tray for the professional use.

- + Equipped with two robust stabilisers with self-arresting castors to assure high mobility and a safe stand
- + With sturdy tool holder screwed to side rails
- + Sturdy aluminium safety platform made of extruded profile with slip-resistant surface and platform lifters on both sides
- + Weather resistant screwed-on webbing straps sown into metal clips
- + Integrated pull and push protecting device for a maximum of safety

Number of steps incl. platform			6	7	8	10	12
	A up to approx.	m	3.40	3.65	3.90	4.35	4.80
A A B	B approx.	m	1.40	1.65	1.90	2.35	2.80
2	C approx.	m	2.20	2.45	2.70	3.20	3.70
c A l	D approx.	m	2.05	2.30	2.50	3.00	3.45
Stabiliser width appr	OX.	m	0.85	0.85	1.00	1.10	1.10
Product weight appr	OX.	kg	12.3	13.4	14.2	16.9	19.2
	Width (B) approx.	m	0.60	0.60	0.65	0.70	0.75
T	Depth (T) approx.	m	0.20	0.20	0.20	0.20	0.20
L B	Length (L) approx.	m	2.25	2.50	2.75	3.25	3.75
ArtNo.			127303	127310	127327	127341	127365







Step ladder with extra large platform

 $\label{lem:model} \mbox{Mobile step platform ladder with large, comfortable platform and safety rail.}$

- + Extra high (1.0 m) ergonomical top rail with an integrated tray for back protection while at work
- + Extra large platform: 500 x 450 mm
- + Sturdy stabiliser with integrated transport castors for extra safety and easy transport
- + With handrails on both sides for safe ascent and descent
- + Easy to move when assembled
- + Ergonomic transport also in folded position possible
- + Easy to fold for transport and space-saving storage
- + Integrated pull and push protecting device for a maximum of safety



















Number of Steps Incl. platform			4	0	- 1	0	9	10	12	14
	A up to approx.	m	2.95	3.40	3.65	3.90	4.10	4.35	4.80	5.30
	В арргох.	m	0.95	1.40	1.65	1.90	2.10	2.35	2.80	3.30
2	C approx.	m	2.10	2.60	2.85	3.10	3.35	3.60	4.10	4.60
	D approx.	m	1.95	2.40	2.65	2.90	3.10	3.35	3.80	4.30
Stabiliser width appr	OX.	m	0.85	0.90	0.90	1.00	1.00	1.10	1.10	1.25
Product weight appr	OX.	kg	15.0	18.0	19.0	20.0	22.0	24.0	26.0	29.0
	Width (B) approx.	m	0.60	0.60	0.60	0.60	0.60	0.60	0.60	0.60
Depth (T) approx. Length (L) approx.		m	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25
		m	2.10	2.60	2.85	3.10	3.35	3.60	4.10	4.60
ArtNo.			127747	127761	127778	127785	127792	127808	127822	127846





Step ladder with extra large platform and safety top rail

Mobile step platform ladder with large, comfortable platform and protection all around the platform.

- + Equipped with a top rail and chain to provide a safe and large work area
- + Extra large platform: 500 x 450 mm
- + With handrails on both sides for safe ascent and descent
- + Sturdy stabiliser with integrated transport castors for extra safety and easy transport
- + Easy to move when assembled
- + Ergonomic transport also in folded position possible
- + Easy to fold for transport and space-saving storage
- + Integrated pull and push protecting device for a maximum of safety









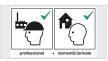














Telescopic platform ladder

Height-adjustable telescopic platform ladder with large platform and U-shaped safety rail with security cordon for safe stand and integrated castors for back protection during transport.

- + Extra large platform: 500 x 450 mm
- + Working height up to 4.60 m
- + Different heights can be reached comfortable and fast thanks to the height-adjustment through the ClickMatic-System
- + Sturdy stabiliser with integrated transport castors for extra safety and easy transport
- + Integrated pull and push protecting device for a maximum of safety
- + Safety top rail with security cordon for an all around safe and large area workplace
- + Thanks to a width of only 900 mm the ladder can stand directly at the objects



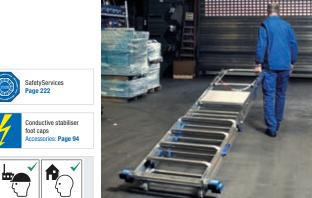
Height-adjustable (6-8 rungs) and Height-adjustable (8-10 rungs)

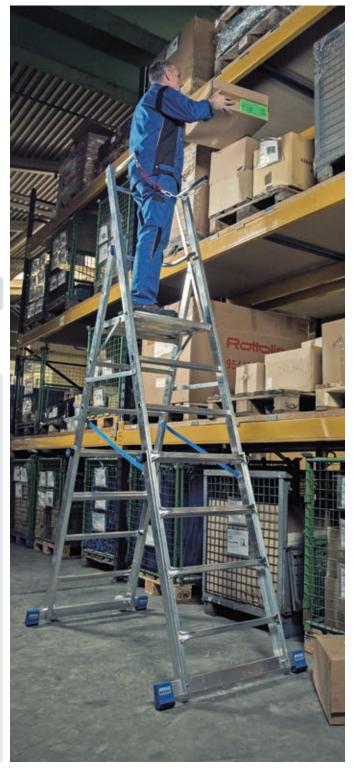












NU	illiber of rungs ne	agni adjustable		0	,	0	0	9	10	
1		A up to approx.	m	3.55	3.80	4.10	4.10	4.35	4.60	
A B	В арргох.	m	1.55	1.80	2.10	2.10	2.35	2.60		
2		C approx.	m	2.85	3.15	3.45	3.45	3.70	4.00	
Sta	abiliser width appr	OX.	m		0.90		0.90			
Pro	oduct weight appro	DX.	kg		20.0			23.0		
		Width (B) approx.	m		0.70			0.70		
Depth (T) approx.		m		0.25		0.25				
	Length (L) approx.		m		2.90		3.50			
Ar	tNo.				127624		127648			









Double-sided step ladders

6

	Double-sided step ladder Dopplo®	44
	Double-sided step ladder SePro D®, anodised	44
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STABILO* Professional	Mobile double-sided step ladder	46
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	Double-sided rung ladder	48









Double-sided step ladder Dopplo®

Lightweight, double-sided aluminium step ladder for working heights up to 3.30 m (8-step version).

- + Sturdy, impact-resistant steel hinge connections
- + Stable 6-times riveted step/side rail connection for maximum stability
- + Slip-resistant, profiled and floor protecting foot caps
- + Tear-proof webbing straps



Double-sided step ladders can only be ascended up to the third rung/step from above! According to EN 131 - part 3

Number of steps			2 x 3	2 x 4	2 x 5	2 x 6	2 x 7	2 x 8
	A up to approx.	m	2.20	2.40	2.65	2.85	3.05	3.30
A B	В арргох.	m	0.20	0.40	0.65	0.85	1.05	1.30
√ √ T	C approx.	m	0.70	0.90	1.15	1.40	1.60	1.85
2 C	D approx.	m	0.65	0.85	1.05	1.30	1.50	1.70
Product weight appro	DX.	kg	2.4	3.4	4.4	5.4	6.9	8.4
	Width (B) approx.	m	0.45	0.45	0.50	0.50	0.55	0.55
Ιτ	Depth (T) approx.	m	0.15	0.15	0.15	0.15	0.15	0.15
L B	Length (L) approx.	m	0.70	0.95	1.20	1.40	1.65	1.90
ArtNo.			120328	120335	120342	120359	120366	120373







Double-sided step ladder SePro® D anodised

SePro D is the high-end double step ladder from the MONTO range - clean, comfortable and durable.

- + Large, 250 mm deep top shelf-/storage space
- + Anodised rails prevent for dirty hands and ensure an easy cleaning
- + Sturdy, impact-resistant steel hinge connections
- + High-strength flanched step/side rail connection
- + Large, slip-resistant and floor protecting foot caps



Due to its smooth surface, anodised ladders prevent hands from getting dirty and are extremely easy and quick to clean.









Double-sided step ladder with wood covered platform

Professional aluminium step ladder with dual function. Can be used as a double-sided ladder or trestle.

- + 660 mm wide for a maximum of safety
- + Reinforced corners for extra stability
- + Removable protective wooden platform
- + Screwed hinge connections and strap links with metal clips
- + Slip-resistant foot plugs (SafetyCap)
- + High-strength flanched step/side rail connections
- + The working platform can safely be reached by ascending the steps



Used with 2 TeleBoards (page 116), this step ladder can easily be turned into a large working platform with a size of approx. $600 \times 3,500 \text{ mm}$ (approx. 2.1 m^2).



















Number of steps			2 x 4
	A up to approx.	m	2.45
A A	B approx.	m	0.45
2	C approx.	m	1.00
_ \c \\ _D	D approx.	m	0.95
1 69	A up to approx.	m	2.95
3 A	B approx.	m	0.95
BIV VC	C approx.	m	1.00
E	E approx.	m	4.30
Product weight approx.		kg	9.2
	Width (B) approx.	m	0.80
ΙT	Depth (T) approx.	m	0.20
L B	Length (L) approx.	m	1.05
Art -No			122962













Double-sided step ladder

Specially developed for professional use, this double-sided aluminium step ladder offers a high level of safety and is designed for heavy duty use.

- + High-strength aluminium hinges
- + Screwed hinge connections and strap links
- + Extra large side rails for heavy duty use
- + Reinforced corners for extra stability
- + High-strength flanged step/side rail connections
- + Flush side rail/step seams no edges
- + Profiled, slip-resistant steps
- + Slip-resistant foot plugs (SafetyCap)







Conductive foot end plugs













Mobile double-sided step ladder

Robust double-sided step ladder for professional use. Fitted with castors for fast and easy moving of the ladder.

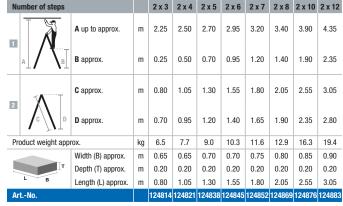
- + High-strength flanged step/side rail connections
- + Reinforced corners for extra stability
- + Integrated pull and push protecting device for a maximum of safety
- + Slip-resistant foot caps (SafetyCap)
- + 4 retractable spring castors (RollStop-System)

In mobile step ladders the push and pull device must be inserted during use. According to DGUV Information 208-016.











Double-sided ladder with R13 steps

Developed for professional use, this double-sided aluminium step ladder offers the highest level of stability in daily, heavy duty use – especially in slippery, greasy workplaces.

- + 80 mm deep R13 steps with open hole pattern for safe standing
- + No clogging of the profile by mud, snow or ice possible. Climbing on the ladder ensures a self-cleaning function as dirt can fall through the holes and liquids can run off
- + High-strength aluminium hinges
- + Screwed hinge connections and strap links
- + High-strength flanged step/side rail connections
- + Extra large side rails for heavy duty use
- + Reinforced corners for extra stability
- + Spread lock due to bolted and exchangeable straps
- + Flush side rail/step seams no edges
- + Slip-resistant, replaceable foot plugs (SafetyCap)















Number of steps			2 x 3	2 X 4	2 X 5	2 X 6	2 x /	2 X 8	2 X 10	2 X 12
A B	A up to approx.	m	2.25	2.50	2.70	2.95	3.20	3.40	3.90	4.35
	В арргох.	m	0.25	0.50	0.70	0.95	1.20	1.40	1.90	2.35
2 C D	C approx.	m	0.80	1.05	1.30	1.55	1.80	2.05	2.55	3.05
	D approx.	m	0.70	0.95	1.20	1.40	1.65	1.90	2.35	2.80
Product weight app	rox.	kg	4.8	6.2	7.6	9.0	10.4	12.0	15.2	19.0
	Width (B) approx.	m	0.50	0.50	0.55	0.55	0.60	0.65	0.70	0.75
Depth (T) approx. Length (L) approx.		m	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20
		m	0.80	1.05	1.30	1.55	1.80	2.05	2.55	3.05
ArtNo.			136138	136145	136152	136169	136176	136183	136206	136220







Double-sided rung ladder

- + High-strength aluminium hinges
- + Screwed hinge connections and strap links
- + Slip-resistant, profiled rungs with a depth of 30 mm
- + Slip-resistant foot plugs (SafetyCap)
- + Longlasting 32-times flanged rung/side rail connections
- + 4 reinforced corners for a maximum of stability
- + Safety clips for safe transport



















Number of rungs			2 x 6	2 x 7	2 x 8	2 x 10	2 x 12	2 x 14	2 x 16	2 x 18
	A up to approx.	m	3.05	3.30	3.55	4.10	4.60	5.10	5.75	6.25
A B	B approx.	m	1.05	1.30	1.55	2.10	2.60	3.10	3.75	4.25
2	C approx.	m	1.80	2.05	2.35	2.90	3.45	4.05	4.60	5.15
C	D approx.	m	1.65	1.95	2.20	2.70	3.25	3.75	4.40	4.95
Product weight app	orox.	kg	6.3	7.5	8.5	10.7	13.5	16.5	19.5	22.5
	Width (B) approx.	m	0.60	0.60	0.65	0.70	0.75	0.85	0.90	0.95
Depth (T) approx. Length (L) approx.		m	0.15	0.15	0.15	0.15	0.15	0.15	0.20	0.20
		m	1.80	2.10	2.40	2.95	3.50	4.05	4.60	5.15
ArtNo.			124906	124913	124920	124937	124944	124951	801746	801753

Combi	AA	1	H	
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Wooden ladders

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	Double-sided rung ladder	50
STABILO° Professional	Double-sided step/rung ladder	50
	Double-sided step ladder	51

















Double-sided rung ladder

A classic ladder for a wide range of applications. Popular with professional painters and electricians.

- + Sturdy multiple screwed steel hinges
- + Spread lock chain
- + Snap hooks for safe transport
- + Side rails made from high-quality, knotless wood
- + Non-conductive material
- + Hardwood rungs with high-strength mortise and tenon joints
- + Environmentally friendly and made from untreated wood
- + Foot caps available as accessory (up to size 2x8 rungs)



As accessory we recommend the tool tray "ToolBag", article no. 123824, see page 95.

Number of rungs			2 x 4	2 x 5	2 x 6	2 x 7	2 x 8	2 x 9	2 x 10	2 x 12
	A up to approx.	m	2.50	2.75	3.00	3.25	3.50	3.80	4.05	4.55
A B	B approx.	m	0.50	0.75	1.00	1.25	1.50	1.80	2.05	2.55
	C approx.	m	1.20	1.45	1.70	2.00	2.25	2.50	2.80	3.30
	D approx.	m	1.15	1.40	1.65	1.90	2.15	2.40	2.65	3.15
Product weight appro	DX.	kg	6.2	7.1	8.2	11.0	12.5	13.6	16.5	21.0
	Width (B) approx.	m	0.50	0.55	0.55	0.60	0.65	0.65	0.70	0.75
LB	Depth (T) approx.	m	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15
	Length (L) approx.	m	1.20	1.50	1.75	2.10	2.40	2.55	2.80	3.35
ArtNo.			170064	170071	170088	170095	170101	170118	170125	170149













Double-sided step/rung ladder

Comfortable double-sided wooden ladder with extra step/rung combination for TRBS 2121-2 compliant use. Ideal for professional painters and electricians.

- + Sturdy multiple screwed steel hinge
- + Spread locks made of weather resistant screwed straps
- + Side rails made from high-quality knotless wood
- + 80 mm deep steps for maximum stability and high comfort
- + Hardwood steps/rungs with high-strengh mortise and tenon joints
- + Functional, one-sided affixed bucket hook
- + Non-conductive material
- + Environmentally friendly and made from untreated wood



Nu	mber of steps/ru	ings		2 x 4	2 x 5	2 x 6	2 x 7	2 x 8
	A B	A up to approx.	m	2.50	2.75	3.00	3.25	3.50
		В арргох.	m	0.50	0.75	1.00	1.25	1.50
2		C approx.	m	1.20	1.45	1.70	2.00	2.25
2	C D	D approx.	m	1.15	1.40	1.65	1.90	2.15
Pro	duct weight appro	DX.	kg	8.5	9.5	13.5	16.0	18.0
		Width (B) approx.	m	0.50	0.55	0.55	0.60	0.65
	Ī	Depth (T) approx.	m	0.20	0.20	0.20	0.20	0.20
	L B	Length (L) approx.	m	1.20	1.50	1.75	2.10	2.40
Ar	tNo.			818317	818324	818331	818348	818355



Double-sided step ladder

Sturdy, easy-to-use double-sided wooden step ladder developed for long periods of use. Ideal for professional painters and electricians.

- + Sturdy multiple screwed steel hinges
- + Spread locks made of weather resistant straps
- + 4 reinforced corners for a maximum of stability
- + Side rails made of high-quality, knotless wood
- + Steps with a depth of 80 mm for a maximum of stability and comfort
- + Non-conductive material
- + Snap hooks for safe transport
- + Eco-friendly made of untreated wood











Leaning ladders

8

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STABILO° Professional	Single-section leaning step ladder	55
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STABILO® Professional	Two-section extension rung ladder	60
MONTO	Rope-operated two-section rung ladder Robilo	62
STABILO* Professional	Rope-operated two-section rung ladder	63
STABILO°	Rone-onerated three-section rung ladder	64

Leaning ladders...

... are primarily used as access to work areas located at higher levels. They are available as single, two and three-section ladders with rungs or steps and are developed to lean against walls or other supports. Extension and rope-operated ladders are also leaning ladders.

Areas of application:

Leaning ladders are generally used for work requiring only a short period of time and as a general means of access.

All ladders are according to standard DIN EN 131-1:2015.





Single-section leaning step ladder

An universal aluminium leaning ladder with steps designed for maximum comfort and stability.

- + Extremely safe due to its integrated anti-slip/wall protector
- + Extruded aluminium side rails with reinforced corners for a maximum of stability and a long lifetime
- + High-strength flanged step/side rail connections
- + Comfortable to use thanks to 80 mm deep profiled steps so that the requirements of TRBS 2121-2 to use steps as workplace are ensured
- + Slip-resistant foot caps (SafetyCap)
- + From 12 steps and above fitted with an extra stabiliser for even greater safety



















Number of steps			6	7	8	10	12	15
	A up to approx.	m	2.70	2.90	3.15	3.60	4.10	4.80
A B	B approx.	m	0.70	0.90	1.15	1.60	2.10	2.80
2	C approx.	m	1.70	1.95	2.20	2.70	3.20	3.95
c \\ _D	D approx.	m	1.60	1.80	2.05	2.50	3.00	3.70
Stabiliser width ap	prox.	m	-	-	-	-	0.80	0.80
Product weight app	prox.	kg	3.6	4.2	4.8	6.0	7.2	9.0
	Width (B) approx.	m	0.40	0.40	0.40	0.40	0.40	0.40
Ī	Depth (T) approx.	m	0.10	0.10	0.10	0.10	0.10	0.10
L B	Length (L) approx.	m	1.70	1.95	2.20	2.70	3.20	3.95
ArtNo.			124401	124418	124425	124432	134707	134745
Combi	1	L	1	-	H	-	4,	
*	6-15	6-1	0 6	6-15	6-10	12-	-15	6-15
Page 92	2	3)	4	(5)	(6	6	8



MONTO°

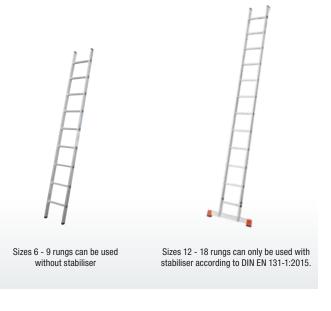
Single-section leaning rung ladder Sibilo®

A lightweight aluminium leaning ladder suitable for a wide range of uses.

- + Rungs are profiled on all sides
- + Longlasting 32-times flanged rung/side rail connections
- + Large dimensioned side rails
- + Slip-resistant foot caps (SafetyCap)
- + Supplied with extra stabiliser for even greater safety from 12 rungs and above



Number of rungs	3		6	9	12	15	18
	A up to approx	. m	2.80	3.60	4.40	5.25	6.05
A V	B approx.		0.80	1.60	2.40	3.25	4.05
	C approx.	m	1.90	2.70	3.55	4.40	5.25
2 C \	D approx		1.80	2.60	3.40	4.25	5.05
Stabiliser width a	pprox.	m	-	_	0.80	0.80	0.90
Product weight a	oprox.	kg	2.8	4.3	6.5	8.0	9.5
	Width (B) appro	ox. m	0.35	0.35	0.35	0.35	0.35
IT	Depth (T) appro	ox. m	0.05	0.05	0.05	0.05	0.05
L B	Length (L) appr	ox. m	1.90	2.70	3.55	4.40	5.25
ArtNo.			121387	120519	129109	129123	129154
Combi	AA J	Η,	4	K	H	T,	制厂
A TOP	6-18 6	-18	6-9	6-18	6-9	12-18	6-18
Page 92	1	2	3	4	5	6	8





Single-section leaning rung ladder

A reliable classic aluminium leaning ladder that is extra wide, stable and flexible.

- + Outside width of 420 mm for comfortable ascending and descending
- + Slip-resistant rungs with a depth of 30 mm, profiled on all sides for a maximum of safety
- + Extruded aluminium side rails with reinforced corners for a maximum of stability and a long service life
- + Available with max. 24 rungs (6.90 m ladder length)
- + Slip-resistant foot caps (SafetyCap)
- + Longlasting 32-times flanged rung/side rail connections
- + Supplied with extra stabiliser for even greater safety from 12 rungs and above

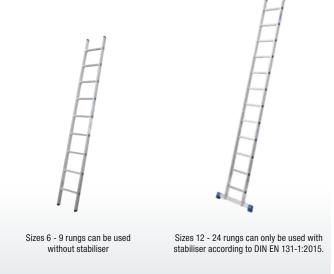
i

Please check also our extensive range of safety accessories, see from page 92.



SafetyCap





Number of rung	js .			6	9	12	15	18	20	22	24
	A up to ap	oprox.	m	2.80	3.60	4.40	5.25	6.05	6.60	7.10	7.65
A B	B approx.	B approx.		0.80	1.60	2.40	3.25	4.05	4.60	5.10	5.65
2	C approx.		m	1.85	2.70	3.55	4.40	5.25	5.75	6.35	6.90
	D approx.		m	1.80	2.60	3.40	4.25	5.05	5.60	6.10	6.65
Stabiliser width	approx.		m	-	-	0.80	0.90	1.00	1.15	1.15	1.15
Product weight a	approx.		kg	3.3	4.7	6.9	8.7	9.9	13.1	14.7	15.3
	Width (B)	approx.	m	0.45	0.45	0.45	0.45	0.45	0.45	0.45	0.45
	T Depth (T)	approx.	m	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10
L B	Length (L)	approx.	m	1.85	2.70	3.55	4.40	5.25	5.80	6.35	6.90
ArtNo.				127013	127037	133106	133120	133151	133175	133182	133199
Combi	AA	1/7	1	H	FI	K.	A	1	Q,	1 1/2	1
A	6-24	6-24	ı	6-9		6-24	6-	9	12-24	6	-24
Page 92	(1)	(2)		(3)		(4)	(5		(6)		8)



MONTO°

Two-section extension rung ladder Fabilo®

A lightweight, universal two-section aluminium extension ladder.

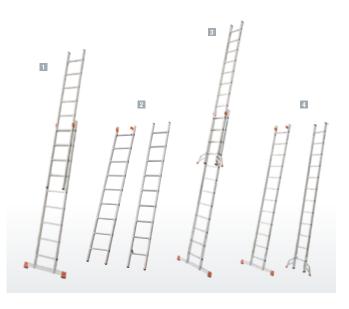
- + Ladder sections also suitable for separate use
- + Variable height adjustment rung by rung
- + Powder-coated steel guiding profiles for maximum ease of use
- + Longlasting 32-times flanged rung/side rail connections
- + Self-locking levers for safe transport
- + Slip-resistant foot caps (SafetyCap)
- + Wide stabiliser for even greater stability
- + From 2 x 12 rungs fitted with Trigon-Stabiliser to allow each ladder section to be used separately



Size 2x9 rungs can only be used with stabiliser according to DIN EN 131-1:2015. All sizes from 2x12 rungs can only be used with stabiliser according to standard, the removable ladder part only with Trigon-Stabiliser.



Number of rungs				2 x 9	2 x 12	2 x 15	2 x 18
_ _ \	-	A up to approx.	m	5.25	6.85	8.45	9.85
+	T	B approx.	m	3.25	4.85	6.45	7.85
A B C D	(C approx.	m	4.40	6.05	7.75	9.15
	D approx.	m	4.25	5.85	7.45	8.80	
		A up to approx.	m	3.60	4.40	5.25	6.05
2 +	<u>. </u>	B approx.	m	1.60	2.40	3.25	4.05
4 A B C		C approx.	m	2.70	3.55	4.35	5.20
T AT BT C/	V T	D approx.	m	2.60	3.40	4.25	5.05
Stabiliser width app	prox.		m	0.90	1.00	1.15	1.25
Product weight app	prox.		kg	9.8	14.3	18.8	26.4
	_	Width (B) approx.	m	0.45	0.45	0.45	0.45
	T	Depth (T) approx.	m	0.15	0.15	0.15	0.15
L B		Length (L) approx.	m	2.70	3.55	4.40	5.25
ArtNo.				129277	129307	129321	129352
Combi	₽/A	11/	h	K	- 4	4	N/
<i>□</i> 2	2x9-2x1	8 2x9-2x18	2 x 9	2x9-2x	18 2x9	2x9-2x18	2x9-2x18
Page 92	1	2	3) (4)	5	6	8



Exclusively only at KRAUSE:

Trigon-Stabiliser



The perfect solution for the extension ladder Fabilo for all sizes from 2 x 12 rungs:

In order to guarantee all the usual functions of the Fabilo extension ladders with 2x12, 2x15 and 2x18 rungs, we have developed the "Trigon-Stabiliser".

This is attached to the removable part of the ladder and ensures that it can still be used separately. While other ladders of the same type with an extension back stop eliminate the separate use of the ladder or an additional stabiliser has to be assembled labourious, with the KRAUSE "Trigon-Stabiliser" all functions are always maintained.

When using the complete ladder, the "Trigon-Stabiliser" does not interfere in any way due to its construction.

Advantages of the Trigon-Stabiliser:



- + All existing functions will be retained even after the standard change
- + The removable ladder can be used standard compliant
- + No unnecessary carrying of the whole ladder
- + Old ladders can be retrofitted where applicable

Higher user ergonomics

No unnecessary carrying or handling of the whole ladder if only one part is needed.





Enlarging of the floor area

According to the standard DIN EN 131-1:2015, ladders with a length of 3 m and more should no longer be used without a stand extension. Unless a risk assessment is carried out and documented.



The "Trigon-Stabiliser" is also available for older KRAUSE ladders for retrofitting.





Two-section extension rung ladder

An extremely stable two-section aluminium extension ladder for professional use.

- + Sturdy, rail surrounding aluminium guiding profiles for maximum stability
- + Automatic locking levers (AutoSnap-System) for a safe transport
- + Sturdy extruded aluminium side rails with reinforced corners
- Slip-resistant rungs with a depth of 30 mm, profiled on all sides for maximum safety
- + Ladder sections also suitable for separate use
- + Slip-resistant foot caps (SafetyCap)
- + From 2 x 12 rungs fitted with new Trigon-Stabiliser at the extension part.



Size 2x9 rungs can only be used with stabiliser according to DIN EN 131-1:2015. All sizes from 2x12 rungs can only be used with stabiliser according to standard, the removable ladder part only with Trigon-Stabiliser.













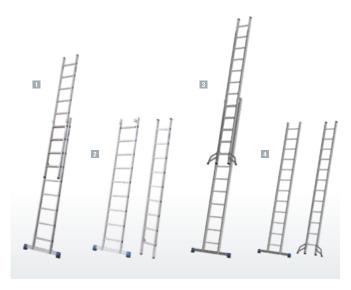
Number of rungs			2 x 9	2 x 12	2 x 15	2 x 18
T 83	A up to approx.	m	5.25	6.85	8.45	9.85
+	B approx.	m	3.25	4.85	6.45	7.85
3 //	C approx.	m	4.40	6.05	7.75	9.15
A B C	D approx.	m	4.20	5.85	7.45	8.80
	A up to approx.	m	3.60	4.40	5.25	6.05
	B approx.	m	1.60	2.40	3.25	4.05
+	C approx.	m	2.70	3.55	4.35	5.25
A B C M D	D approx.	m	2.60	3.40	4.25	5.05
Stabiliser width approx.		m	0.90	1.00	1.15	1.25
Product weight approx.		kg	9.8	14.3	18.8	26.4
	Width (B) approx.	m	0.45	0.45	0.45	0.45
Ιτ	Depth (T) approx.	m	0.15	0.15	0.15	0.15
L B	Length (L) approx.	m	2.70	3.55	4.40	5.25
ArtNo.			133274	133304	133328	133359
Combi A	7 1/1	J	K	- 4	4	W/C
2x9-2x	18 2x9-2x18	2 x 9	2x9-2x	18 2x9	2x9-2x18	2x9-2x18

3

4

(5)

8



Page 92

Exclusively only at KRAUSE:

Trigon-Stabiliser



The perfect solution for the extension ladder for all sizes from 2 x 12 rungs:

In order to guarantee all the usual functions of the two-section extension ladders with 2x12, 2x15 and 2x18 rungs, we have developed the "Trigon-Stabiliser".

This is attached to the removable part of the ladder and ensures that it can still be used separately. While other ladders of the same type with an extension back stop eliminate the separate use of the ladder or an additional stabiliser has to be assembled labourious, with the KRAUSE "Trigon-Stabiliser" all functions are always maintained.

When using the complete ladder, the "Trigon-Stabiliser" does not interfere in any way due to its construction.

Advantages of the Trigon-Stabiliser:



- + All existing functions will be retained even after the standard change
- + The removable ladder can be used standard compliant
- + No unnecessary carrying of the whole ladder
- + Old ladders can be retrofitted where applicable

Higher user ergonomics

No unnecessary carrying or handling of the whole ladder if only one part is needed.





⇒ Enlarging of the floor area

According to the standard DIN EN 131-1:2015, ladders with a length of 3 m and more should no longer be used without a stand extension. Unless a risk assessment is carried out and documented.



The "Trigon-Stabiliser" is also available for older KRAUSE ladders for retrofitting.



MONTO°

Rope-operated two-section rung ladder Robilo®

A lightweight, rope-operated aluminium rung ladder for easy height adjustment.

- + Rope-operated aluminium ladder with easy to use height adjustment system
- + Easy to use rope guided for a high functionality
- + Can be height-adjusted rung by rung
- + Sturdy guiding profiles for easier handling
- + Slip-resistant foot caps (SafetyCap)
- + Fitted with an additional stabiliser for extra stability



Watch technic clip





Accessories: Ladder spikes (pair)

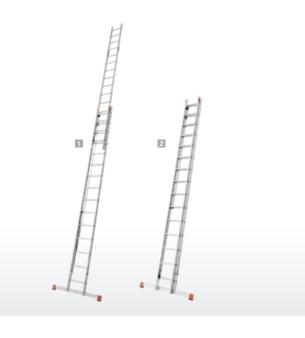






Number of rungs			2 x 15	2 x 18
T &	A up to approx.	m	8.45	9.80
	B approx.	m	6.45	7.80
_ //	C approx.	m	7.70	9.10
A B C	D approx.	m	7.45	8.80
	A up to approx.	m	5.25	6.05
T 93	B approx.	m	3.25	4.05
2	C approx.	m	4.35	5.20
A B C D	D approx.	m	4.20	5.00
Stabiliser width approx.		m	1.15	1.25
Product weight approx.		kg	20.5	27.6
	Width (B) approx.	m	0.40	0.45
Depth (T) approx.		m	0.15	0.15
L B	Length (L) approx.	m	4.40	5.20
ArtNo.			129840	129871

Combi	AA	JH,	K	Ty,	40
A	2x15-2x18	2 x 15 - 2 x 18	2x15-2x18	2x15-2x18	2x15-2x18
Page 92	1	2	4	6	8





Rope-operated two-section rung ladder

A two-section rope-operated ladder for professional use and working heights of up to 13.10 m with wall castors for maximum ease when extending the ladder.

- + With interior rotating guide device to prevent the rope from getting dirty
- + Sturdy, rail surrounding aluminium guiding profiles for maximum stability
- + Automatic locking levers for a maximum of safety
- + Slip-resistant rungs with a depth of 30 mm, profiled on all sides for maximum safety
- + Incl. wall castors for a comfortable extension and retraction of the ladder when making minor height adjustments while the ladder is leaning against a wall for all ladder sizes
- + Sturdy extruded aluminium side rails with reinforced corners
- + Extra wide stabiliser for even greater stability
- + Slip-resistant foot caps (SafetyCap)



To avoid the risk that a ladder will turnover while adjusting, it is recommended to use always a rope-operated ladder instead of an extension ladder. (Abstract of DGUV Information 208-016) Sizes 2x15 – 2x24 rungs can only be used with stabiliser according to DIN EN 131-1:2015.











SafetyServices
Page 222



Conductive foot end plugs and stabiliser foot caps Accessories: Page 94









Number of rungs			2 x 15	2 x 18	2 x 20	2 x 24
T 83	A up to approx.	m	8.45	9.85	10.95	13.10
A B C D	B approx.	m	6.45	7.85	8.95	11.10
	C approx.	m	7.70	9.10	10.30	12.50
	D approx.	m	7.30	8.85	9.90	11.35
	A up to approx.	m	5.25	6.05	6.60	7.70
	B approx.	m	3.25	4.05	4.60	5.70
2	C approx.	m	4.35	5.20	5.80	6.90
A B C D	D approx.	m	4.20	4.95	5.55	6.70
Stabiliser width approx.		m	1.15	1.25	1.35	1.35
Product weight approx.		kg	21.0	27.5	34.3	40.3
	Width (B) approx.		0.45	0.45	0.45	0.45
Depth (T) approx.		m	0.15	0.20	0.20	0.20
L B	Length (L) approx.	m	4.40	5.20	5.80	6.95
ArtNo.			133847	133878	800718	800725

Combi	AA	J.	K	S.	科口
M	2 x 15 - 2 x 24	2 x 15 - 2 x 24	2 x 15 - 2 x 24	2x15-2x24	2 x 15 - 2 x 24
Page 92	1	2	4	6	8





Rope-operated three-section rung ladder

A three-section rope-operated ladder for professional use at great heights with wall castors for maximum ease when extending the ladder.

- + Height-adjustment by two ropes
- + Middle and top section can be height-adjusted rung by rung
- + Automatic-locking arrestor for a maximum of safety
- + Incl. wall castors for a comfortable extension and retraction of the ladder
- + Extra wide stabiliser for even greater stability

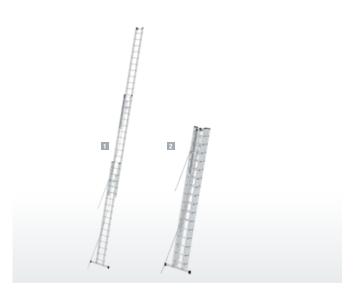


To avoid the risk that a ladder will turnover while adjusting, it is recommended to use always a rope-operated ladder instead of an extension ladder. (Abstract of DGUV Information 208-016)

Sizes $3 \times 14 - 3 \times 18$ rungs can only be used with stabiliser according to DIN EN 131-1:2015.



Number of rungs			3 x 14	3 x 16	3 x 18
	A up to approx.	m	9.75	11.35	12.95
1	B approx.	m	7.75	9.35	10.95
	C approx.	m	9.05	10.75	12.45
ABC D	D approx.	m	8.75	10.40	12.00
	A up to approx.	m	4.85	5.40	5.95
2	B approx.	m	2.85	3.40	3.95
	C approx.	m	4.10	4.90	5.30
A B C D	D approx.	m	3.90	4.45	4.95
Stabiliser width approx.		m	1.20	1.20	1.20
Product weight approx.			45.0	51.0	56.6
Width (B) approx.			0.50	0.50	0.50
Depth (T) approx.		m	0.25	0.25	0.25
Length (L) approx.			4.10	4.90	5.30
ArtNo.			800756	800763	800770



Multipurpose ladders

9

MONTO [°]	Multipurpose rung ladder Dubilo®	66
STABILO° Professional	Multipurpose rung ladder	67
MONTO.	Multipurpose rung ladder Tribilo®	68
STABILO	Multipurpose rung ladder	70





Multipurpose rung ladder □ubilo®

Two-section aluminium multipurpose ladder usable as a step ladder, leaning and extension ladder.

- + Powder-coated steel guiding profiles for easier handling + Longlasting 32-times flanged rung/side rail connections
- + Wide stabiliser for even greater stability
- + Slip-resistant foot caps and plugs (SafetyCap)
- + Weather-resistant and tear-proof webbing straps as spread lock
- + Self-locking levers for a safe transport (AutoSnap-System)





technic clip

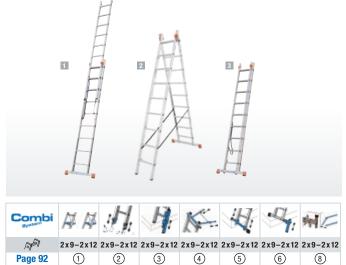








Number of rungs			2 x 9	2 x 12
	A up to approx.	m	5.25	6.85
1	B approx.	m	3.25	4.85
	C approx.	m	4.35	6.05
A B C D	D approx.	m	4.20	5.85
	A up to approx.	m	3.85	4.65
2	B approx.	m	1.85	2.65
	C approx.	m	2.70	3.50
A B C D	D approx.	m	2.60	3.40
	A up to approx.	m	3.60	4.40
3 7 3	B approx.	m	1.60	2.40
	C approx.	m	2.70	3.50
A B C D	D approx.	m	2.60	3.40
Stabiliser width approx.		m	0.80	1.00
Product weight approx.		kg	10.1	14.2
Width (B) approx. Depth (T) approx.		m	0.40	0.40
		m	0.10	0.15
L B	Length (L) approx.	m	2.70	3.55
ArtNo.			129475	129505





Multipurpose rung ladder

Lightweight, two-section professional aluminium multipurpose ladder usable as a step ladder, leaning and extension ladder with stabiliser.

- + Sturdy, rail surrounding aluminium guiding profiles for maximum stability
- + Extruded aluminium side rails with reinforced corners
- + Longlasting 32-times flanged rung/side rail connections
- + Self-locking levers (AutoSnap-System) for safe use and transport
- + Wide stabiliser for even greater stability
- + Slip-resistant rungs with a depth of 30 mm, profiled on all sides for maximum safety
- + High-strength screwed webbing straps sown into metal clips
- + Slip-resistant foot caps and plugs (SafetyCap)





Watch technic clip



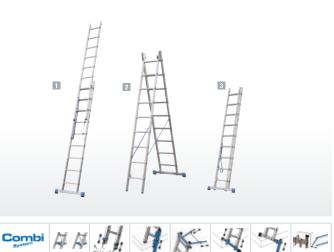












4

3

Number of rungs			2 x 9	2 x 12
	A up to approx.	m	5.25	6.85
1 1	B approx.	m	3.25	4.85
	C approx.	m	4.35	6.05
A B C D	D approx.	m	4.20	5.85
	A up to approx.	m	3.85	4.65
2 7	B approx.	m	1.85	2.65
	C approx.	m	2.70	3.50
A B C D	D approx.	m	2.60	3.40
	A up to approx.	m	3.60	4.45
1 3	B approx.	m	1.60	2.45
	C approx.	m	2.70	3.50
A B C D	D approx.	m	2.60	3.40
Stabiliser width approx.		m	0.90	1.00
Product weight approx.		kg	10.1	14.5
Width (B) approx.		m	0.45	0.45
IT	Depth (T) approx.	m	0.15	0.15
L B	Length (L) approx.	m	2.70	3.55
ArtNo.			133472	133502



MONTO°

Multipurpose rung ladder Tribilo®

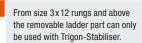
Three-section aluminium multipurpose ladder usable as a leaning, extension and freestanding ladder with an extendable ladder section.

- + Powder-coated steel guiding profiles for greater ease of use
- + Self-locking levers (AutoSnap-System) for safe transport
- + Weather-resistant and tear-proof webbing straps as spread lock
- + Wide stabiliser for even greater stability
- + Slip-resistant foot caps and plugs (SafetyCap)

The following ladders are suitable for use on stairs:

Art.-No. 129741 - 3x8 rungs

Art.-No. 129765 - 3x10 rungs Art.-No. 129789 – 3 x 12 rungs











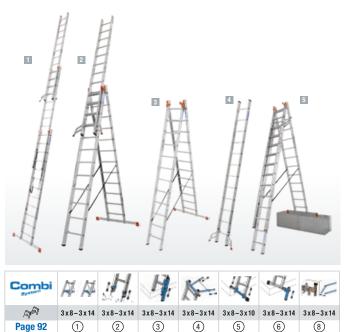








							suitable	e for use	on stairs
Number of rungs			3 x 9	3 x 10	3 x 12	3 x 14	3 x 8	3 x 10	3 x 12
	A up to approx.	m	6.85	7.65	9.30	10.90	6.05	7.65	9.30
	B approx.	m	4.85	5.65	7.30	8.90	4.05	5.45	7.30
	C approx.	m	6.05	6.90	8.60	10.25	5.25	6.90	8.60
AB C D	D approx.	m	5.85	6.65	8.30	9.90	5.05	6.65	8.30
	A up to approx.	m	4.95	5.45	6.55	7.60	4.40	5.45	6.55
	B approx.	m	2.95	3.45	4.45	5.60	2.40	3.45	4.45
2	C approx.	m	4.40	4.95	6.05	7.20	3.80	4.95	6.05
A B C D	D approx.	m	4.20	4.70	5.70	6.90	3.65	4.70	5.70
	A up to approx.	m	3.85	4.10	4.65	5.20	3.60	4.10	4.65
_ T	B approx.	m	1.85	2.10	2.65	3.20	1.60	2.10	2.65
3	C approx.	m	2.70	3.00	3.55	4.10	2.40	3.00	3.55
A B C L	D approx.	m	2.65	2.80	3.30	4.00	2.25	2.80	3.30
	A up to approx.	m	3.60	3.85	4.40	4.95	3.35	3.85	4.40
4	B approx.	m	1.60	1.85	2.40	2.95	1.35	1.85	2.40
	C approx.	m	2.70	3.00	3.55	4.10	2.40	3.00	3.55
A B C \\ D	D approx.	m	2.60	2.85	3.40	4.00	2.35	2.85	3.40
T 8.0	A up to approx.	m	_	-	-	-	4.40	4.95	5.45
5	B approx.	m	-	-	-	-	2.40	2.95	3.45
	C approx.	m	-	-	-	-	3.25	3.80	4.35
D approx.		m	_	-	_		3.10	3.65	4.15
Stabiliser width approx.		m	1.00	1.15	1.25	1.25	0.90	1.15	1.25
Product weight approx.		kg	16.7	18.3	27.3	31.3	15.3	18.3	27.3
Width (B) approx. Depth (T) approx.		m	0.50	0.50	0.50	0.50	0.50	0.50	0.50
		m	0.20	0.20	0.25	0.25	0.20	0.20	0.25
L B	Length (L) approx.		2.70	3.00	3.55	4.10	2.45	3.00	3.55
ArtNo.			129673	129680	129703	129727	129741	129765	129789



Exclusively only at KRAUSE:

Trigon-Stabiliser



The perfect solution for the **Tribilo**° multipurpose ladder for all sizes from 3 x 12 rungs:

In order to guarantee all the usual functions of the Tribilo multipurpose ladders with 3x12 and 3x14 rungs, we have developed the "Trigon-Stabiliser".

This is attached to the removable part of the ladder and ensures that it can still be used separately. When using the complete ladder, the "Trigon-Stabiliser" does not interfere in any way due to its construction.

Advantages of the Trigon-Stabiliser:



- + All existing functions will be retained even after the standard change
- + The removable ladder can be used standard compliant
- + No unnecessary carrying of the whole ladder
- + Old ladders can be retrofitted where applicable

Higher user ergonomics

No unnecessary carrying or handling of the whole ladder if only one part is needed.





Enlarging of the floor area

According to the standard DIN EN 131-1:2015, ladders with a length of 3 m and more should no longer be used without a stand extension. Unless a risk assessment is carried out and documented.



The "Trigon-Stabiliser" is also available for older KRAUSE ladders for retrofitting.





Multipurpose rung ladder

Three-section aluminium multipurpose ladder usable as a leaning, extension and freestanding ladder with an extendable and individually removable ladder section.

- + Sturdy, rail surrounding aluminium guiding profiles for maximum stability
- + Integrated pull and push protecting device for a maximum of safety
- + Extruded aluminium side rails with reinforced corners
- + Self-locking levers (AutoSnap-System)
- + Extra wide stabiliser for even greater stability
- + Slip-resistant rungs with a depth of 30 mm, profiled on all sides
- + Slip-resistant foot caps and plugs (SafetyCap)
- + Wall castors are included in the scope of delivery from size 3 x 12 rungs and above



The following ladders are suitable for use on stairs:

Art.-No. 133748 - 3x8 rungs Art.-No. 133755 – 3x9 rungs Art.-No. 133762 - 3 x 10 rungs

Wall castors:

Art.-No. 133700 - 3x12 rungs Art.-No. 133724 – 3 x 14 rungs

From size 3 x 12 rungs and above the removable ladder part can only be used with Trigon-Stabiliser.









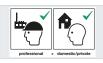




Watch

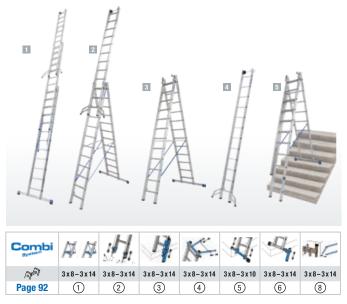
technic clip

Conductive foot end plugs





Number of rungs			3 x 8	3 x 9	3 x 10	3 x 12	3 x 14	
1		A up to approx.	m	6.05	6.85	7.65	9.30	10.90
		B approx.	m	4.05	4.85	5.65	7.30	8.90
		C approx.	m	5.25	6.05	6.90	8.60	10.25
	ABC VD	D approx.	m	5.05	5.85	6.65	8.30	9.90
		A up to approx.	m	4.40	4.95	5.45	6.55	7.60
2	1 ₹	B approx.	m	2.40	2.95	3.45	4.55	5.60
	<u> </u>	C approx.	m	3.80	4.40	4.95	6.05	7.20
	A B C D	D approx.	m	3.65	4.20	4.70	5.70	6.85
		A up to approx.	m	3.60	3.85	4.10	4.65	5.20
3	T %	B approx.	m	1.60	1.85	2.10	2.65	3.20
Ü		C approx.	m	2.40	2.70	3.00	3.55	4.10
	A B /C / D	D approx.	m	2.30	2.55	2.80	3.35	3.90
		A up to approx.	m	3.35	3.60	3.85	4.40	4.95
4	A B C D	B approx.	m	1.35	1.60	1.85	2.40	2.95
		C approx.	m	2.40	2.70	3.00	3.55	4.10
		D approx.	m	2.35	2.60	2.85	3.40	3.95
		A up to approx.	m	4.40	4.65	4.95	-	_
5	7.5	B approx.	m	2.40	2.65	2.95	-	_
		C approx.	m	3.25	3.55	3.80	-	-
ABIC/7		D approx.	m	3.10	3.40	3.65	-	_
Stabiliser width approx.		m	1.00	1.00	1.25	1.25	1.40	
Pr	Product weight approx.		kg	16.0	17.0	18.5	27.5	31.0
-	Width (B) approx.		m	0.50	0.50	0.50	0.50	0.50
	Depth (T) approx. Length (L) approx.		m	0.20	0.20	0.20	0.25	0.25
			m	2.45	2.70	3.00	3.55	4.10
ArtNo.			133748	133755	133762	133700	133724	



Exclusively only at KRAUSE:

Trigon-Stabiliser



The perfect solution for the multipurpose ladder for all sizes from 3 x 12 rungs:

In order to guarantee all the usual functions of the multipurpose ladders with 3x12 and 3x14 rungs, we have developed the "Trigon-Stabiliser".

This is attached to the removable part of the ladder and ensures that it can still be used separately. When using the complete ladder, the "Trigon-Stabiliser" does not interfere in any way due to its construction.

Advantages of the Trigon-Stabiliser:



- + All existing functions will be retained even after the standard change
- + The removable ladder can be used standard compliant
- + No unnecessary carrying of the whole ladder
- + Old ladders can be retrofitted where applicable

Higher user ergonomics

No unnecessary carrying or handling of the whole ladder if only one part is needed.





Enlarging of the floor area

According to the standard DIN EN 131-1:2015, ladders with a length of 3 m and more should no longer be used without a stand extension. Unless a risk assessment is carried out and documented.



The "Trigon-Stabiliser" is also available for older KRAUSE ladders for retrofitting.



TRBS-2121-2

TRBS 2121-2:2018	Introduction – technical rules for safety at work	74
STABILO® +5 Professional	Three-piece multipurpose ladder +S	76
STABILO*	Two-piece multipurpose ladder +S	77
STABILO® +S	Extension ladder +S	78
STABILO®	Single-section leaning sten ladder ±S	70

RBS 2121-2 (Technical rules for safety at work)

The reform of TRBS 2121-2 is intended to ensure more safety and less accidents.









What are the "Technical Rules for Industrial Safety" (TRBS) and to whom do they apply?

The TRBS apply to all employers and their employees. They represent the current state of technology, occupational and hygiene, as well as other established occupational science findings, and serve as an aid to implementing the requirements of the Ordinance on Industrial Safety and Health (BetrSichV). If an employer decides to deviate from these guidelines, he must ensure the same level of safety and health protection for the employees and document this in a risk assessment.

Who prepares the "Technical Rules for Industrial Safety" (TRBS)?

The TRBS are determined and adapted by the Committee for Operational Safety. They are officially announced by the Federal Ministry of Labour and Social Affairs in the Ministerial Gazette.

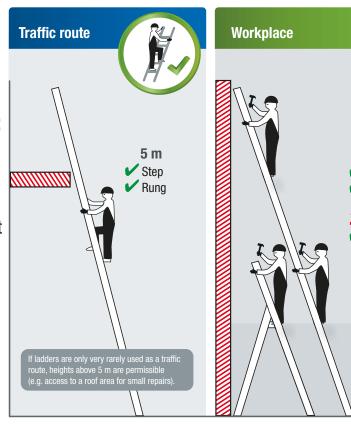
In the past, craftsmen often stood on a rung in order to do their work effectively; in the future, they will need a step or platform to meet the requirements of the fundamentally reformed "Technical Rules for Industrial Safety TRBS 2121-2".

These rules apply to all industrial users of ladders, i. e. employers and their employees.



Important for you:

The choice of ladder will be in the future even more according to the types of use transport route or workplace.



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5 m

Platform (also

extra platform)

Working time to

max. 2 hours/shift

Step

Rung

limited

2 m Step Platform (also extra platform)

Rung Working time unlimited

Standing height from 2.01 m up to 5.00 m

Standing height max. 2.00 m



Workplace or traffic route!

The choice of ladder will be in the future even more according to the types of use "transport route" or "workplace".

KRAUSE offers the unique solution!

With the unique new **step/rung combination**, we offer you a ladder for both types of use.



Do you have any questions or would be kept up to date?

Our experts on TRBS-2121-2 will be happy to help you. Per email to: neuenorm@krause-systems.de
Per telephone under: +49 (0) 6631 / 795 230

Watch the new explanatory film **now** and find out more!

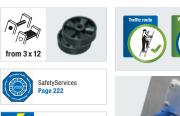




Three-piece multipurpose ladder

Three-section aluminium multipurpose ladder with step/rung combination for TRBS 2121-2-compliant application. Due to the new, innovative step/rung combination in one ladder, the multipurpose ladder can be used as travelway and workplace. Usable as a leaning, extension and freestanding ladder with an extendable and individually removable ladder section.

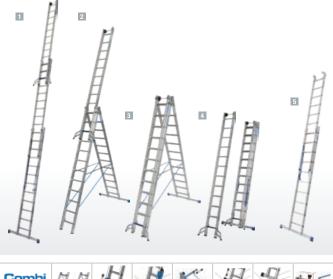
- + Sturdy, rail surrounding aluminium guiding profiles for maximum stability
- + Integrated pull and push protecting device for a maximum of safety
- + Extruded aluminium side rail with reinforced corners
- + Self-locking levers (AutoSnap-System)
- + Extra wide stabiliser for even greater stability
- + Slip-resistant rungs with a depth of 60 mm in the ascending and supporting part, profiled on all sides
- + Comfortable crossing from rung to step due to the innovative blue safety broad rung
- + Convenient safe stand on 80 mm deep profiled steps in the removable ladder part so that the requirements of TRBS 2121-2 to use steps are ensured.
- + Slip-resistant foot caps and plugs (SafetyCap)
- + High-strength webbing straps sown into metal clips
- + Wall castors are included in the scope of delivery from size 3x12 rung/steps and above







Number of steps/rungs			3 x 8	3 x 10	3 x 12	
	T 44	A up to approx.	m	5.95	7.50	9.10
1		B approx.	m	3.95	5.50	7.10
		C approx.	m	5.20	6.90	8.60
	A B C ∭D	D approx.	m	4.90	6.50	8.05
		A up to approx.	m	4.35	5.40	6.45
2		B approx.	m	2.35	3.40	4.45
2	KT	C approx.	m	3.80	4.90	6.05
	A_B_/C/_D	D approx.	m	3.60	4.65	5.70
		A up to approx.	m	3.55	4.10	4.60
3	T %	B approx.	m	1.55	2.10	2.60
9	_A\(\)	C approx.	m	2.40	2.95	3.55
	A B C L	D approx.	m	2.25	2.80	3.30
		A up to approx.	m	3.30	3.80	4.35
4	T 60	B approx.	m	1.30	1.80	2.35
4	<u> </u>	C approx.	m	2.40	2.95	3.55
	A B L C ∭D	D approx.	m	2.25	2.80	3.30
5	C	C approx.	m	3.80	4.95	6.05
Sta	abiliser width appro	X.	m	1.00	1.25	1.25
Pro	oduct weight appro		kg	20.8	25.5	30.8
1	IT	Width (B) approx.	m	0.50	0.50	0.50
1		Depth (T) approx.	m	0.25	0.25	0.25
	- в	Length (L) approx.	m	2.45	3.00	3.55
Ar	tNo.			131652	131669	131676





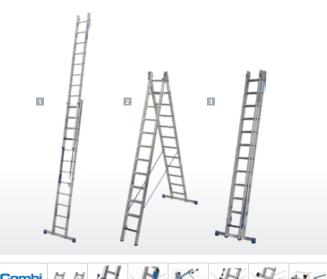
Two-piece multipurpose ladder

Lightweight, two-section professional aluminium multipurpose ladder with step/rung combination for TRBS 2121-2 compliant application. Usable as leaning and extension ladder with stabiliser. The step ladder part of the step ladder can also be used as workplace. Due to the new, innovative step/rung combination in one ladder, the multipurpose ladder can be used – depending on the using variant – as travelway and workplace.

- + Sturdy, rail surrounding aluminium guiding profiles for maximum stability
- + Extruded aluminium side rails with reinforced corners
- + Long-lasting 32-times step/rung side rail connections
- + Self-locking levers (AutoSnap system) for safe use and transport
- + Wide stabiliser for eaven greater stability
- + Slip-resistant rungs with a depth of 30 mm in the lower ladder part, profiled on all sides
- + Comfortable crossing from rung to step due to the innovative blue safety wide rung
- + Convenient safe stand on 80 mm deep profiled steps in the extension ladder part so that the requirements of TRBS 2121-2 to use steps are ensured
- + High-strength webbing sewn into metal clips
- + Slip-resistant foot caps and plugs (SafetyCap)







Combi	AA	H	4	K	H	D.	MI
M	2x9-2x12						
Page 92	1	2	3	4	5	6	8

Number of steps/rungs			2 x 9	2 x 12
	A up to approx.	m	5.15	6.70
1	B approx.	m	3.15	4.70
	C approx.	m	4.35	6.05
A B C D	D approx.	m	4.10	5.70
	A up to approx.	m	3.80	4.60
	B approx.	m	1.80	2.60
	C approx.	m	2.70	3.55
A B C D	D approx.	m	2.50	3.30
	A up to approx.	m	3.55	4.35
3	B approx.	m	1.55	2.35
	C approx.	m	2.70	3.55
A B C D	D approx.	m	2.50	3.30
Stabiliser width approx		m	0.90	1.00
Product weight approx.		kg	15.0	19.5
	Width (B) approx.	m	0.45	0.45
ĪT	Depth (T) approx.	m	0.20	0.20
L B	Length (L) approx.	m	2.70	3.55
ArtNo.			131638	131645





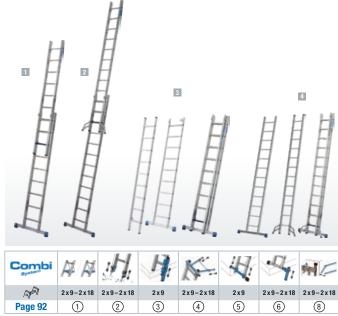
Extension ladder

An extremely stable two-section aluminium extension ladder with step/rung combination for TRBS 2121-2-compliant application Due to the new, innovative step/rung combination in one ladder, the extension ladder can be used as travelway and workplace. The innovative Trigon-Stabiliser ensures that the ladder parts of the extension ladder 2x12 can be used separately.

- + Sturdy rail surrounding aluminium guiding profiles for maximum stability
- + Automatic locking levers (AutoSnap-System) for safe transport
- + Sturdy extruded aluminium side rails with reinforced corners
- + Slip-resistant rungs with a depth of 30 mm in the lower ladder part, profiled on all sides
- + Comfortable crossing from rung to step due to the innovative blue safety broad rung
- Convenient safe stand on 80 mm deep profiled steps in the upper ladder part so that the requirements of TRBS 2121-2 to use steps are ensured
- + Slip-resistant foot plugs (SafetyCap)
- + Longlasting flanged step/rung side rail connections
- From 2 x 12 steps/rungs fitted with the established Trigon-Stabiliser at the extension part so that the extension ladder can be removed in comparison to conventional extension ladders



Number of steps/rui	ngs		2 x 9	2 x 12
	A up to approx.	m	5.15	6.70
1	B approx.	m	3.15	4.70
+	C approx.	m	4.35	6.05
A B C D	D approx.	m	4.10	5.70
	A up to approx.	m	3.55	4.35
3	B approx.	m	1.55	2.35
+ 4	C approx.	m	2.70	3.50
A B C	D approx.	m	2.50	3.30
Stabiliser width appro	X.	m	0.90	1.00
Product weight appro	Product weight approx.		14.9	19.9
	Width (B) approx.	m	0.45	0.45
Ţ	Depth (T) approx.	m	0.20	0.20
В	Length (L) approx.	m	2.70	3.55
ArtNo.			131614	131621





Single-section leaning step ladder

An universal aluminium leaning ladder with steps designed for maximum comfort and stability.

- + Extremely safe due to its integrated anti-slip/wall protector
- + Extruded aluminium side rails with reinforced corners for a maximum of stability and a long lifetime
- + High-strength flanged step/side rail connections
- + Comfortable to use thanks to 80 mm deep profiled steps so that the requirements of TRBS 2121-2 to use steps as workplace are ensured
- + Slip-resistant foot caps (SafetyCap)
- + From 12 steps and above fitted with an extra stabiliser for even greater safety









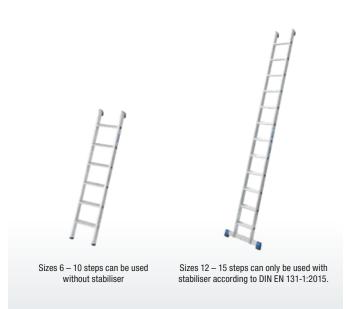












Nu	Number of steps			6	7	8	10	12	15
T I	TST	A up to approx.	m	2.70	2.90	3.15	3.60	4.10	4.80
A B	B approx.	m	0.70	0.90	1.15	1.60	2.10	2.80	
2		C approx.	m	1.70	1.95	2.20	2.70	3.20	3.95
2	c D	D approx.	m	1.60	1.80	2.05	2.50	3.00	3.70
Sta	abiliser width ca.		m	-	-	-	-	0.80	0.80
Pro	oduct weight ca.		kg	3.6	4.2	4.8	6.0	7.2	9.0
	Width (B) approx. Depth (T) approx. Length (L) approx.		m	0.40	0.40	0.40	0.40	0.40	0.40
			m	0.10	0.10	0.10	0.10	0.10	0.10
			m	1.70	1.95	2.20	2.70	3.20	3.95
Ar	tNo.			124401	124418	124425	124432	134707	134745

Combi	H	H	K	H	Ty,	州口
₩	6-15	6-10	6-15	6-10	12-15	6-15
Page 92	2	3	4	5	6	8



Hinged ladders

MONTO [®]	Double-sided hinged ladder with rungs TriMatic®	82
STABILO° Professional	Double-sided hinged ladder with rungs	83
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MONTO.	Telescopic hinged ladder with rungs and four side rail extensions TeleVario®	88
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STABILO° Professional	Multipurpose hinged ladder with rungs	90



MONTO°

Double-sided hinged ladder with rungs TriMatic®

Aluminium hinged ladder designed for indoor and outdoor use as a step and leaning ladder.

- + Patented locking hinge device with an one-hand release bar (SpeedMatic-System) for quick and comfortable handling
- + Wide stabiliser for a maximum of stability
- + Longlasting 32-times flanged rung/side rail connections
- + Foldable for space-saving storage















Number of rungs			2 X 6	2 X 8	
	T SI	A up to approx.	m	4.40	5.50
1	W	B approx.	m	2.40	3.50
		C approx.	m	3.55	4.70
	A B C D	D approx.	m	3.40	4.50
		A up to approx.	m	3.05	3.55
2	T 89	B approx.	m	1.05	1.55
۷.		C approx.	m	1.80	2.35
	A L B L C \\ LD	D approx.	m	1.70	2.25
Sta	biliser width approx.		m	0.80	0.90
Pro	duct weight approx.		kg	8.2	10.2
	Width (B) approx.		m	0.40	0.40
Depth (T) approx.		m	0.15	0.15	
	В	Length (L) approx.	m	1.80	2.35
Art	No.			129901	129918







Double-sided hinged ladder with rungs

Professional, reinforced hinged aluminium double-sided ladder designed for use as step and leaning ladder.

- + Patented locking hinge device with an one-hand release bar (SpeedMatic-System) for quick and comfortable handling
- + Wide stabiliser for a maximum of stability
- + Extruded aluminium side rails with reinforced corners
- + 30 mm deep, profiled rungs on all sides for a maximum of safety
- + Longlasting 32-times flanged rung/side rail connections
- + Foldable for space-saving storage
- + Slip-resistant foot caps and plugs (SafetyCap)



SafetyServices
Page 222







Conductive foot end plugs and stabiliser foot caps Accessories: Page 94









Number of rungs			2 x 6	2 x 8
T 33	A up to approx.	m	4.40	5.50
	B approx.	m	2.40	3.50
_ //	C approx.	m	3.55	4.65
A B C DD	D approx.	m	3.40	4.50
	A up to approx.	m	3.05	3.55
2	B approx.	m	1.05	1.55
 	C approx.	m	1.80	2.35
A B C L	D approx.	m	1.70	2.25
Stabiliser width approx		m	0.80	0.90
Product weight approx.		kg	8.5	10.5
	Width (B) approx.	m	0.40	0.40
Depth (T) approx. Length (L) approx.		m	0.15	0.15
		m	1.80	2.35
ArtNo.			133908	133915

Combi	AA	H,	4	K	H	T.	4/
M	2x6-2x8						
Page 92	1	2	3	4	5	6	8



MONTO°

Multipurpose hinged ladder with rungs

Flexible universal hinged ladder designed for use as a leaning ladder, step ladder and work platform (4x3 rungs).

- + Patented locking hinge device with an one-hand release bar (SpeedMatic-System) for quick and comfortable handling
- + Longlasting 32-times flanged rung/side rail connections
- + Two extra wide stabilisers with slip-resistant foot caps (SafetyCap)
- + Foldable for space-saving storage
- + Version with 4x3 rungs equipped with slip-resistant profiled platform set (size 142 x 30 cm) consisting of two steel plates



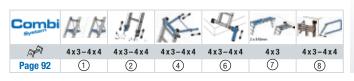








Number	of rungs			4 x 3 (incl.)	4 x 4
_		A up to approx.	m	4.40	5.50
1	_	B approx.	m	2.40	3.50
		C approx.	m	3.55	4.70
A	B C ∭D	D approx.	m	3.45	4.50
		A up to approx.	m	3.05	3.60
		B approx.	m	1.05	1.60
2	_ À	C approx.	m	1.80	2.35
A	B	D approx.	m	1.75	2.25
		A up to approx.	m	2.95	-
3		B approx.	m	0.95	-
3	4	C approx.	m	1.00	-
A_B		D approx.	m	0.95	-
Stabiliser	width approx.		m	0.80	0.85
Product v	weight approx.		kg	18.2	14.2
		Width (B) approx.	m	0.40	0.40
	Ţ	Depth (T) approx.	m	0.30	0.30
L	В	Length (L) approx.	m	1.00	1.30
ArtNo.				120687	120694







Multipurpose hinged ladder with rungs

Universal multipurpose hinged aluminium ladder designed for use as a leaning ladder, step ladder and work platform (4 x 3 rungs).

- + Patented locking hinge device with an one-hand release bar (SpeedMatic-System) for quick and comfortable handling
- + Two extra wide sturdy stabilisers with slip-resistant foot caps (SafetyCap)
- + 30 mm deep, profiled rungs on all sides for a maximum of safety
- + Extruded aluminium side rails with reinforced corners
- + Foldable for space-saving storage
- + Version with 4x3 rungs equipped with waterproof and slip-resistant platform set (size 151 x 30 cm) consisting of two plates made of phenolic resin impregnated plywood



SafetyServices
Page 222















Conductive stabiliser

Nu	mber of rungs			4 X 3 (INCI.	4 X 4
		A up to approx.	m	4.40	5.50
20	A B C D	B approx.	m	2.40	3.50
		C approx.	m	3.55	4.70
		D approx.	m	3.45	4.50
		A up to approx.	m	3.05	3.60
0		B approx.	m	1.05	1.60
2		C approx.	m	1.80	2.35
	A B C D	D approx.	m	1.75	2.25
		A up to approx.	m	2.95	-
2	_	B approx.	m	0.95	_
3		C approx.	m	0.95	_
	A B C D	D approx.	m	0.95	-
Sta	biliser width approx.		m	0.80	0.85
Pro	Product weight approx.		kg	17.1	14.5
	Width (B) approx. Depth (T) approx.		m	0.40	0.40
ļ			m	0.30	0.30
	В	Length (L) approx.	m	1.00	1.30
Art	tNo.			123909	123503

Combi	AA	1	K	T,	77/3	40
A	4x3-4x4	4x3-4x4	4x3-4x4	4x3-4x4	4 x 3	4 x 3 - 4 x 4
Page 92	1	2	4	6	7	8



MONTO°

Telescopic hinged ladder with rungs **TeleMatic**°

Height-adjustable telescopic hinged rung ladder designed for easy conversion into a leaning ladder, double-sided step ladder suitable for use on stairs or a work platform (when used with our TeleBoard – sold separately).

- + Suitable as a leaning, double-sided step ladder or working platform
- + Patented ClickMatic-System for an easy height adjustment
- + Inner and outer sections designed to form two separate step ladders
- + Can be used on stairs
- + Inner section only usable as step ladder in combination with our Combi stabiliser $\overbrace{\bf 5}$
- + Slip-resistant foot caps (SafetyCap)

П

To be used in combination with telescopic aluminium board (page 116) to create a working platform 3 adjustable in height and length.







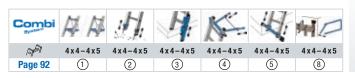








Number of rungs			4 x 4	4 x 5
1	A up to approx.	m	5.00	6.05
	B approx.	m	3.00	4.05
	C approx.	m	4.25	5.35
A B C MID	D approx.	m	4.10	5.20
	A up to approx.	m	3.35	3.90
2 7	B approx.	m	1.35	1.90
	C approx.	m	2.15	2.70
A_B_C_D	D approx.	m	2.05	2.60
	A up to approx.	m	3.00	3.00
3	B approx.	m	1.00	1.00
	C approx.	m	1.30	1.60
A_BD	D approx.	m	1.25	1.50
Product weight approx.		kg	13.3	15.5
Width (B) approx.		m	0.70	0.70
Ţ	Depth (T) approx.	m	0.20	0.20
L B	Length (L) approx.	m	1.35	1.60
ArtNo.			129956	129963







Telescopic hinged ladder with rungs

Reinforced, height-adjustable telescopic hinged rung ladder designed for professional use as a leaning ladder, double-sided step ladder for use on stairs or work platform (when used with our TeleBoard - sold separately).

- + Usable as a leaning, double-sided step ladder and working platform
- + Patented ClickMatic-System for comfortable height adjustment
- + Inner and outer sections designed to form two separate step ladders
- + Can be used on stairs
- + Inner section only usable as step ladder in combination with our Combi stabiliser (5)
- + Reinforced corners for additional stability
- + Slip-resistant foot caps (SafetyCap)



To be used in combination with telescopic aluminium board (page 116) to create a working platform 3 adjustable in height and length.



















Number of rungs			4 x 4	4 x 5
T 65	A up to approx.	m	5.00	6.05
	B approx.	m	3.00	4.05
	C approx.	m	4.25	5.35
A B C ∭ D	D approx.	m	4.10	5.20
	A up to approx.	m	3.35	3.90
2 3	B approx.	m	1.35	1.90
	C approx.	m	2.15	2.70
A_ B_ C _D	D approx.	m	2.05	2.60
	A up to approx.	m	3.00	3.00
3 T to	B approx.	m	1.00	1.00
3	C approx.	m	1.30	1.60
A B A D	D approx.	m	1.25	1.50
Product weight approx.		kg	15.5	18.0
	Width (B) approx.	m	0.70	0.70
Ţ	Depth (T) approx.	m	0.25	0.25
L B	Length (L) approx.	m	1.35	1.60
ArtNo.			133953	133960

Combi	AA	1	4	K	H	自口
A	4x4-4x5	4x4-4x5	4x4-4x5	4x4-4x5	4x4-4x5	4x4-4x5
Page 92	1	2	3	4	(5)	8

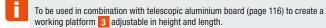


MONTO

Telescopic hinged ladder with rungs and four side rail extensions TeleVario®

Easy-to-use, height-adjustable step and leaning ladder also suitable for use as a work platform (when used with our TeleBoard - sold separately), fitted with four extendable side rail sections for height compensation.

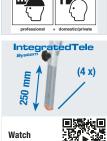
- + Usable as a leaning, double-sided step ladder and working platform (combined with the TeleBoard)
- + Patented ClickMatic-System for comfortable height adjustment
- + Inner and outer sections designed to form two separate step ladders
- + With 4 integrated side rail extensions on the outer side rails (IntegratedTele-System)
- + Inner section only usable as step ladder in combination with our Combi stabiliser (5)
- + Slip-resistant foot plugs (SafetyCap)









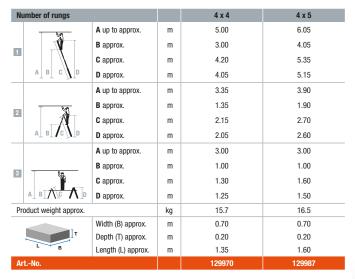




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Telescopic hinged ladder with rungs and four side rail extensions

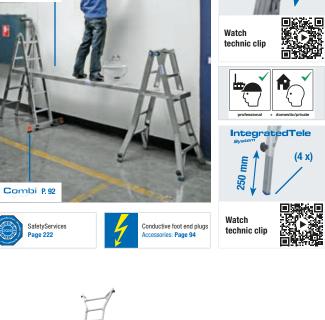
Designed for demanding and complex ascending situations. Reinforced, height-adjustable step and leaning ladder also suitable for use as a work platform (when used with our TeleBoard - sold separately), fitted with four extendable side rail sections for height compensation.

- + Usable as a leaning, double-sided step ladder and working platform (combined with the TeleBoard)
- + Patented ClickMatic-System for comfortable height adjustment
- + With 4 integrated side rail extensions on the outer side rails (IntegratedTele-System)
- + Inner and outer sections designed to form two separate step ladders
- + Extruded aluminium side rails with reinforced corners
- + Inner section only usable as step ladder in combination with our Combi stabiliser (5)
- + Slip-resistant foot plugs (SafetyCap)

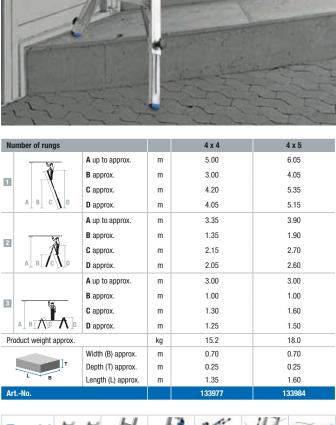
To be used in combination with telescopic aluminium board (page 116) to create a working platform 3 adjustable in height and length.











Combi	AA	\mathcal{H}	4	K	H	40
M	4 x 4 - 4 x 5	4x4-4x5	4x4-4x5	4x4-4x5	4x4-4x5	4x4-4x5
Page 92	1	2	3	4	(5)	8





Multipurpose hinged ladder with rungs

The allround aluminium multipurpose hinged ladder can be used as a leaning ladder, multipurpose ladder, a double-sided step ladder suitable for use on stairs or even as a work platform when used with our TeleBoard (sold separately).

- + Usable as a leaning ladder, a double-sided step ladder, a multipurpose ladder or as 2 separated double-sided step ladders and also as a working platform when using the TeleBoard (sold separately)
- + Patented locking hinge device with an one-hand release bar (SpeedMatic-System) for quick and comfortable handling
- + Two extra wide stabilisers with slip-resistant foot caps (SafetyCap)
- + Self-locking levers (AutoSnap-System)
- + 30 mm deep, profiled rungs on all sides for a maximum of safety
- + Extruded aluminium side rails with reinforced corners
- + Compact for easy storage and transportation
- + Suitable for use on stairs
- + Slip-resistant foot caps and plugs (SafetyCap)



To be used in combination with telescopic aluminium board (page 116) to create a working platform 4 adjustable in height and length.



















Nu	mber of rungs			2 x 3 and 2 x 6
		A up to approx.	m	5.30
1		B approx.	m	3.30
	A B C D	C approx.	m	4.70
	y IRI α //In	D approx.	m	4.35
		A up to approx.	m	4.20
1	_W	B approx.	m	2.20
		C approx.	m	3.55
	A B C D	D approx.	m	3.30
		A up to approx.	m	3.35
1		B approx.	m	1.35
-	 	C approx.	m	1.85
	A ∏ B ☐ C // ☐D	D approx.	m	1.75
	T 3	A up to approx.	m	3.60
2		B approx.	m	1.60
		C approx.	m	3.00
	A LB L /C \\ LD	D approx.	m	2.60
	-	A up to approx.	m	3.05
2		B approx.	m	1.05
2		C approx.	m	1.80
	T T D T \C \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\	D approx.	m	1.70

Nu	Number of rungs			2 x 3 and 2 x 6
		A up to approx.	m	2.25
2		B approx.	m	0.25
2	A B C N D	C approx.	m	0.95
	"In To VA In	D approx.	m	0.95
	T 8-0	A up to approx.	m	3.80
3		B approx.	m	1.80
3		C approx.	m	2.90
	A B C / LD	D approx.	m	2.60
		A up to approx.	m	2.80
4	T \$.	B approx.	m	0.80
4		C approx.	m	_
	A B J / D	D approx.	m	_
Sta	abiliser width approx.		m	0.90
Pro	Product weight approx.		kg	14.5
		Width (B) approx.	m	0.45
	Įτ	Depth (T) approx.	m	0.20
	L B	Length (L) approx.	m	1.90
Ar	tNo.			133922

Combi	AA	1	H	N.	H	Ty.	闸口
	2x3&2x6						
Page 92	1	2	3	4	5	6	8

Accessories and spare parts

12



Combi	92
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Replacement parts	97
Upgrade sets new standard	102
Labels product information	104
Documents / information labels for industrial safety	105
Labels warning information	106

Combi-Safety accessories (aluminium)

Combi

Step / Tray

- + Suitable for ladders with rungs for more safety and comfort
- + Usable as a tray for all kind of items when working on rung ladders
- + Loadable up to 150 kg
- + TÜV-approved





Combi

Ladder spikes (Pair)

- + According to the accident prevention regulations of the Employers' Liability Insurance Association ladders must be equipped with ladder spikes when used on natural soft ground
- Also usable on ladders with stabilisers
- + Suitable for side rails with a width of 64 x 25 mm to 97 x 25 mm
- + TÜV-approved

ArtNo.
121400





Combi

Side rail extension

+ To compensate height differences such as stairs, curbsides etc.

122063

- + Infinitely adjustable up to max. 400 mm
- + Suitable for side rails with a width of 64 x 25 mm to 97 x 25 mm
- + TÜV-approved



Combi

Spacer device

- + Usable in areas with difficult access e. g. ledges, overhanging roofs etc.
- Telescopic supports, extendable up to 600 mm
- + Suitable for side rails with a width of 64 x 25 mm to 97 x 25 mm
- + TÜV-approved





ArtNo.
122292

Combi

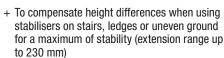
Stabiliser

- + To compensate height differences up to 17 cm on stairs/ledges etc.
- + Suitable for side rails with a width of 64 x 25 mm to 97 x 25 mm
- + Length approx. 1.250 mm
- + TÜV-approved

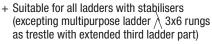


Combi

Cross rail leveller



122018



+ TÜV-approved





ArtNo.	1111
121417	11111

Combi

Hinged ladder platform set

- + To be used in combination with multipurpose hinged ladders to create a working platform or a placement area
- + Slip-resistant and waterproof working platform suitable for a max. load of 150 kg





Combi

Ladder wall holder set

- + For safe and space-saving storage of ladders with rungs
- + Lockable (lock not included)
- + Internal dimensions: approx. 270 x 150 mm



ArtNo.
122261







12

Accessories

MONTO" + STABILO"

Magnetic tool holder

- + Velcro fastening for flexible attachment to ladder rungs and rails as well as many other places of use
- No permanent ascending and descending as several tools can be positioned at the workplace
- + Length 28 cm
- + Capacity max. 9 kg

ArtNo.	
200037	



MONTO + STABILO

Ladder wall holder universal

- + For safe and space-saving storage of ladders on the wall
- Solid U-construction (steel plate galvanised/ curved cut edge)
- Easy and fast assembly (fastening material not included in the scope of delivery)

200082



MONTO O

Plastic Foot cap XL (pair)

- + Extra large foot cap for extra stability
- + Colour: black
- + Delivery piecewise right and left
- + Two drill screws included in the scope of delivery

Rail dimension mm	ArtNo.
33 x 20	202000
40 x 20	202017
50 x 20	202024



MONTO + STABILO

Handrail

- + For leaning step and rung ladders to be assembled afterwards
- Fastening material included in the scope of delivery

GE .	

Handrail	ArtNo.
8-10 rungs/steps	817327
11-18 rungs/steps	817334

STABILO®

Conductive foot plugs (pair)

- + Resistor $< 10^6 \,\Omega$
- + According to DIN EN 13463-1
- + Incl. drilling screws



Rail dimension mm	ArtNo.
64 x 25	212597
77 x 25	212603
97 x 25	212610



MONTO + STABILO

Conductive stabiliser foot cap

- + Resistor $< 10^6 \,\Omega$
- + According DIN EN 13463-1
- + Incl. drilling screw



Rail dimension mm	ArtNo.
64 x 25	212627



STABILO®

Height-adjustable rubber-covered foot plates

- Four height-adjustable foot plates with rubber layer as safety accessories for STABILO® working platforms
- + Height-adjustable up to approx. 60 mm



MONTO + STABILO

Slot stabiliser

- + Stabiliser for STABILO® step ladders and MONTO/STABILO® rung ladders
- + Suitable for upgrading of existing ladders
- + Due to variable slot adjustment suitable for nearly all ladder types
- Useable for different side rail widths and heights
- + Inclusive detailed assembly instruction

Length approx. mm	ArtNo.
1.000	212252
1.250	212269



STABILO®

Foot cap wooden ladders (pair)

+ Slip-resistant ladder foot for damageable floors

805133

+ Suitable for wooden rung ladders with 2 x 3 up to 2 x 8 rungs

ArtNo.
200020



MONTO + STABILO

Mast claw

- + For safe mounting of ladders with rungs on masts with a size from Ø 100 to 250 mm
- + For ladders with an internal width of 300 400 mm
- + TÜV-approved

ArtNo.	
122452	



Accessories

STABILO[®]

ToolBag - tool tray rag

- + A practical all purpose tool tray rag for small parts, tools etc.
- + Suitable for the use on all double-sided rung ladders
- + Robust design made of fibre-reinforced PVC
- + Suitable for a max. load of 10 kg (290 x 570 mm)

230	
KRAUSE	45
-	-1

MONTO + STABILO

Wall castors (set)

+ For two-section rope-operated ladder Robilo® and STABILO® multipurpose ladders and STABILO® rope-operated ladders





ArtNo.
123824

STABILO®

Tool tray with clamb function

- + Fixture to 40 mm round tube by two connectors with thumb nut
- + Suitable for all KRAUSE platform ladders, special constructions and railing systems
- + Tools and materials are located where they are required
- + Fast and toolless change to new position
- + Rubber inserts against slipping of tools and materials
- + Dimensions: 500 x 300 x 100 mm
- + Load capacity up to max. 10 kg for ladders with rail dimension of 25 mm



STABILO°

Tool tray mountable

 + Mountable in all KRAUSE vertical frames of the mobile scaffold series ClimTec[®], ProTec[®] and STABILO[®]

122254

- + Easy take-away on all new platform levels
- + Tools and materials are located where they are required and cannot fallen down/be pushed from the platform
- No permanent bending as tools are not stored directly on the platform
- + Rubber inserts against slipping of tools and materials
- + Dimensions: 500 x 300 x 100 mm
- + Load capacity up to max. 10 kg







MONTO + STABILO

Aluminium holding bar

- + Enables safe exit and entry from/onto ladders
- + Useful length approx. 100 cm
- + Tool-free extension and retraction with one handle





MOL	VITO:	_	STA	RII	

Fabric tool bag

+ Can be carried as a shoulder bag on the ladder or attached to steps or rungs

210852

- + Quick and easy attachment with Velcro
- + Very stable and robust design
- + Wide strap for comfortable carrying, removable if necessary
- + Has a large and a small inner pocket and 5 insertion flaps for holding tools
- + Load capacity up to max. 10 kg

ArtNo.
200341

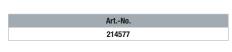


Aluminium holding bar	ArtNo.
For vertical use	817341
Continuing on level	817358

MONTO + STABILO STABIL

Plate feet for leaning ladders (pair)

- + Distribution of the leaning pressure due to larger locating surface
- + Diameter approx. 150 mm
- + Easy assembly due to clamping fastener
- + Suitable for ladders with rail dimension of 25 mm







STABILO®

Ladder hooks (pair)

- For hooking into weight supporting tubes approx. Ø 30 mm
- + Also available in other shapes on request



122308	



MONTO[®]

Foot caps (pair)

- + For folding steps and step ladders
- + Incl. drilling screws

Rail dimension mm	ArtNo.
33 x 20	212511
40 x 20	212528
50 x 20	212474



MONTO

Foot caps (pair)

- + For folding steps and step ladders
- + Incl. drilling screws

33 x 20 40 x 20

ArtNo. (black)	
211415	
211422	

Art.-No. 211002

211019 211026

211033

211040

211057

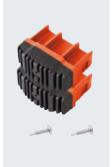
211064

MONTO

Foot plugs (pair)

+ Incl. drilling screws

Rail dimension mm	ArtNo.
64 x 25	211149
77 x 25	211163
97 x 25	211170



STABILO®

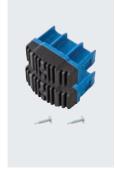
Foot plugs (pair)

+ Incl. drilling screws

Rail dimension mm

64 x 25 77 x 25

97 x 25



kall dimension mm	ArtNo.
64 x 25	211149
77 x 25	211163
97 x 25	211170

MONTO[®]

Top end plugs (pair)

+ Incl. drilling screws



STABILO°

Top end plugs (pair)

+ Incl. drilling screws

64 x 25 77 x 25

97 x 25



Rail dimension mm	ArtNo.
64 x 25	211200
77 x 25	211217
97 x 25	211224

MONTO

Stabiliser foot cap

+ Incl. drilling screw



STABILO°

Stabiliser foot cap

+ Incl. drilling screw

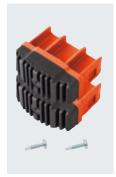


Rail dimension mm	ArtNo.
64 x 25	211194

MONTO[®]

Foot plugs (pair)

- + For outer side rail of TeleVario hinged telescopic ladder
- + Incl. drilling screws



STABILO®

Foot plugs (pair)

- + For outer side rail of hinged telescopic ladder with side rail extensions
- + Incl. drilling screws

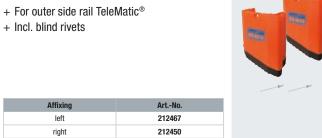


ArtNo.	
201232	



MONTO O

Foot cap





Foot cap

- + For outer side rail of STABILO® hinged telescopic ladder
- + Incl. blind rivets



Affixing	ArtNo.
left	212443
right	212436

MONTO°

Foot cap 2K (pair)

- + For step ladders and Trigon-Stabiliser
- + With profiled foot cap with soft part insert
- + Incl. drilling screws

Rail dimension mm	ArtNo.
33 x 20	214553
40 x 20	214614
50 x 20	214621



Foot cap 2K (pair)

- + For step ladders and Trigon-Stabiliser
- + With profiled foot cap with soft part insert
- + Incl. drilling screws



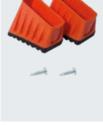
33 x 20	214553
40 x 20	214614
50 x 20	214621

MONTO

Foot cap Toppy®

+ 2 pc.

Affixing	ArtNo.
Stair section (frontside)	200129
Support section (backside)	200136



frontside

backside

MONTO

Foot cap Toppy XL®

33 x 20

+ 2 pc.



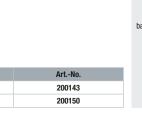
Affixing	ArtNo.
Stair section (frontside)	200105
Support section (backside)	200112

214560

STABILO°

Foot cap for folding stair 2 steps

+ 2 pc.





STABILO°

Foot cap for folding stair 3-5 steps

+ 2 pc.



Affixing	ArtNo.
Stair section (frontside)	200167
Support section (backside)	200174

MONTO'

Affixing

Support section (backside)

Foot caps and set of castors for Rolly

+ For double-sided folding step Rolly®



MONTO

Hinge cover

+ For step ladder SePro, Solido



Number of steps	ArtNo.
2 x 2	212412
2 x 3	212429



MONTO O

Step end cap (PU 7)

+ For riveted steps with a depth of 80 mm



MONTO O

Side rail cover cap (PU 6)

Art.-No. (black)

212689

+ To cover the ends of the cross beam on the side rails of step ladders



Step depth mm	Affixing	ArtNo. (black)	ArtNo. (orange)
80	left	212498	212887
00	right	212504	212894

MONTO + STABILO

Wall castor

+ For two-section rope-operated ladder Robilo® and STABILO® multipurpose ladders and STABILO® rope-operated ladders



STABILO®

Tool and work tray for ladders

- + Work tray for STABILO® step ladders
- + Two screws and nuts included in the scope of delivery

Art.-No. 212566

Art.-No. (orange)

212696



ArtNo.
212740

STABILO°

Upgrade set distance pieces

+ For step ladders, double step ladders, double rung ladders and rung ladders



MONTO

Steel platform set

+ For multipurpose hinged ladder MultiMatic®

Art.-No. 122247

- + Consisting of two plates
- + Size 142 x 30 cm
- + Slip-resistant profiled



Affixing	ArtNo.
Step ladders, double step ladders, double rung ladders	212368
Rung ladders	212344



Hinge

- + For double-sided rung ladders
- + Incl. fastening screws



STABILO°

Hinge

- + For double-sided step ladders
- + Incl. fastening screws



ArtNo.	ArtNo.
212801	212818

MONTO + STABILO

One-hand release bar

- + To release a pair of hinges
- + Please indicate article no. and name of the inquired/ordered ladder

Width mm	ArtNo.
293	212115
353	212122



MONTO + STABILO

Release hand gear

- + For releasing a hinge
- + Please indicate article no. and name of the inquired/ordered ladder



P	ArtNo.
	212535

MONTO + STABILO

Star knob screw

+ For hinged telescopic ladder TeleVario/hinged telescopic ladder STABIL0 $^{\circledcirc}$



MONTO + STABILO

Side rail extension

+ Side rail extension as spare part for hinged telescopic ladders

Art.-No. 201263



ArtNo.
212481

STABILO®

Spring castor left

- + For shelf ladders
- + For mobile step ladders



STABILO®

Spring castor right

- + For shelf ladders
- + For mobile step ladders



ArtNo.	
815163	

STABILO®

Stabiliser

+ For professional step



STA	BI	LO

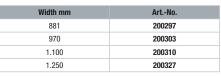
Stabiliser

+ For step ladder with extra large platform

815156



Width mm	ArtNo.
970	200280



STABILO®

Webbing strap set (pair)

- + For stabilisation of the ladder
- + Incl. fastening material



Use for		Length approx. mm	ArtNo.
123862	STABILO® Double-sided step ladder with wood covered platform 2 x 4 steps	560	214300
124531	STABILO® Step ladder 1 x 6 steps	745	214324
124548	STABILO® Step ladder 1 x 7 steps	745	214324
124555	STABILO® Step ladder 1 x 8 steps	898	214348
124562	STABILO® Step ladder 1 x 10 steps	918	214355
124579	STABILO® Step ladder 1 x 12 steps	1203	214409
136046	STABILO® Step ladder R13 1 x 6 steps	745	214324
136053	STABILO® Step ladder R13 1 x 7 steps	745	214324
136060	STABILO® Step ladder R13 1 x 8 steps	898	214348
136084	STABILO® Step ladder R13 1 x 10 steps	918	214355
136107	STABILO® Step ladder R13 1 x 12 steps	1203	214409
124630	STABILO® Mobile step ladder 1 x 6 steps	745	214324
124647	STABILO® Mobile step ladder 1 x 7 steps	745	214324
124654	STABILO® Mobile step ladder 1 x 8 steps	898	214348
124661	STABILO® Mobile step ladder 1 x 10 steps	918	214355
124678	STABILO® Mobile step ladder 1 x 12 steps	1203	214409
127303	STABILO® Mobile step ladder with stabiliser 1 x 6 steps	745	214324
127310	STABILO® Mobile step ladder with stabiliser 1 x 7 steps	745	214324
127327	STABILO® Mobile step ladder with stabiliser 1 x 8 steps	898	214348
127341	STABILO® Mobile step ladder with stabiliser 1 x 10 steps	918	214355
127365	STABILO® Mobile step ladder with stabiliser 1 x 12 steps	1203	214409
127747	STABILO® Step ladder with extra large platform 1 x 4 steps	739	214317
127761	STABILO® Step ladder with extra large platform 1 x 6 steps	898	214348
127778	STABILO® Step ladder with extra large platform 1 x 7 steps	1066	214379
127785	STABILO® Step ladder with extra large platform 1 x 8 steps	1203	214409
127792	STABILO® Step ladder with extra large platform 1 x 9 steps	1203	214409
127808	STABILO® Step ladder with extra large platform 1 x 10 steps	1466	214454
127822	STABILO® Step ladder with extra large platform 1 x 12 steps	1666	214478
127846	STABILO® Step ladder with extra large platform 1 x 14 steps	1976	214492
127488	STABILO® Step ladder with extra large platform and safety top rail, 1 x 4 steps	739	214317
127501	STABILO® Step ladder with extra large platform and safety top rail, 1 x 6 steps	898	214348
127518	STABILO® Step ladder with extra large platform and safety top rail, 1 x 7 steps	1066	214379
127525	STABILO® Step ladder with extra large platform and safety top rail, 1 x 8 steps	1203	214409
127532	STABILO® Step ladder with extra large platform and safety top rail, 1 x 9 steps	1203	214409
127549	STABILO® Step ladder with extra large platform and safety top rail, 1 x 10 steps	1466	214454
127563	STABILO® Step ladder with extra large platform and safety top rail, 1 x 12 steps	1666	214478
127587	STABILO® Step ladder with extra large platform and safety top rail, 1 x 14 steps	1976	214492

Use for		Length approx. mm	ArtNo.
124715	STABILO® Double-sided step ladder 2 x 3 steps	381	214294
124722	STABILO® Double-sided step ladder 2 x 4 steps	560	214300
124739	STABILO® Double-sided step ladder 2 x 5 steps	560	214300
124746	STABILO® Double-sided step ladder 2 x 6 steps	739	214317
124753	STABILO® Double-sided step ladder 2 x 7 steps	918	214355
124760	STABILO® Double-sided step ladder 2 x 8 steps	918	214355
124777	STABILO® Double-sided step ladder 2 x 10 steps	1097	214386
124784	STABILO® Double-sided step ladder 2 x 12 steps	1273	214447
124791	STABILO® Double-sided step ladder 2 x 14 steps	1454	214430
136138	STABILO® Double-sided step ladder R13 2 x 3 steps	381	214294
136145	STABILO® Double-sided step ladder R13 2 x 4 steps	560	214300
136152	STABILO® Double-sided step ladder R13 2 x 5 steps	560	214300
136169	STABILO® Double-sided step ladder R13 2 x 6 steps	739	214317
136176	STABILO® Double-sided step ladder R13 2 x 7 steps	918	214355
136183	STABILO® Double-sided step ladder R13 2 x 8 steps	918	214355
136206	STABILO® Double-sided step ladder R13 2 x 10 steps	1097	214386
136220	STABILO® Double-sided step ladder R13 2 x 12 steps	1273	214447
124814	STABILO® Mobile double-sided step ladder 2 x 3 steps	381	214294
124821	STABILO® Mobile double-sided step ladder 2 x 4 steps	560	214300
124838	STABILO® Mobile double-sided step ladder 2 x 5 steps	560	214300
124845	STABILO® Mobile double-sided step ladder 2 x 6 steps	739	214317
124852	STABILO® Mobile double-sided step ladder 2 x 7 steps	918	214355
124869	STABILO® Mobile double-sided step ladder 2 x 8 steps	918	214355
124876	STABILO® Mobile double-sided step ladder 2 x 10 steps	1097	214386
124883	STABILO® Mobile double-sided step ladder 2 x 12 steps	1273	214447
124906	STABILO® Double-sided rung ladder 2 x 6 rungs	865	214331
124913	STABILO® Double-sided rung ladder 2 x 7 rungs	1066	214379
124920	STABILO® Double-sided rung ladder 2 x 8 rungs	1066	214379
124937	STABILO® Double-sided rung ladder 2 x 10 rungs	1266	214423
124944	STABILO® Double-sided rung ladder 2 x 12 rungs	1466	214454
124951	STABILO® Double-sided rung ladder 2 x 14 rungs	1666	214478

Upgrade sets new standard DIN EN 131

MONTO + STABILO

Universal stabiliser

- + Stabiliser for all rung ladders with punching in the side rail
- + Suitable as replacement for stabilisers with a measurement of 64 mm here the height of the stabiliser without foot cap is relevant
- + Inclusive detailed assembly instruction

Adjustment range (elongated hole) from - to approx.	Length approx. mm	ArtNo.
315 – 435 mm	875	213600
360 – 480 mm	970	213617
360 – 480 mm	1.250	213624



MONTO + STABILO

Levelling stabiliser

- + Stabiliser for all rung ladders with punching in the side rail
- + Suitable as replacement for stabilisers with a measurement of approx. 64 mm (height stabiliser without foot cap)
- + Bilaterally height adjustment for safe stand on stairs, landings and uneven grounds up to approx. 250 mm
- + Height adjustment is colour-coded
- + Inclusive detailed assembly instruction

Adjustment range (elongated hole) from - to approx.	Length approx. mm	ArtNo.
315 – 435 mm	875	213761
360 – 480 mm	970	213778
360 – 480 mm	1.250	213785



MONTO" + STABILO

Slot stabiliser

- + Stabiliser for STABILO® step ladders and MONTO/STABILO® rung ladders
- + Suitable for upgrading of existing ladders
- + Due to variable slot adjustment suitable for nearly all ladder types
- + Useable for different side rail widths and heights
- + Inclusive detailed assembly instruction

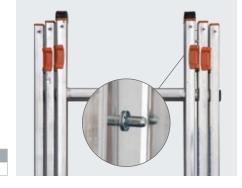
Length approx. mm	ArtNo.
1.000	212252
1.250	212269



MONTO" + STABILO"

Extension back stop

- + For blocking the narrow inner ladder part of rung ladders against removal and separate use
- + Inclusive detailed assembly instruction
- + Ladders with this kind of blocking with corresponding wide stabiliser can be used standard-compliant



Art.-No. 202284

STABILO[®]

Trigon stabiliser set

- + Stabiliser set for all extension and multipurpose ladders (right + left execution)
- + Useable only at the narrow separate removable ladder part
- + Inclusive detailed assembly instruction

Suitable for	ArtNo.
Ladders from 11 to 14 rungs	202239
Ladders from 15 to 18 rungs	202246



MONTO

Trigon stabiliser set

- + Stabiliser set for all extension and multipurpose ladders (right + left execution)
- + Useable only at the narrow separate removable ladder part
- + Inclusive detailed assembly instruction

Suitable for	ArtNo.
Ladders from 11 to 14 rungs	202253
Ladders from 15 to 18 rungs	202260





Accessories for standard-compliant usage of older ladders

All information are available on our website: www.krause-systems.co.uk/standard-en-131 • Hotline: + 49 (0) 6631 / 795-230 • E-Mail: neuenorm@krause-systems.de

	STA	.BILO®-Assortment	Mo	DNTO®-Assortment				Combi	STABILO	MONTO	
Article type	ArtNo.	Article description	ArtNo.	Article description	Universal stabiliser	Levelling stabiliser	Slot stabiliser	Extra stabiliser	Trigon stabiliser set	Trigon stabiliser set	Extension back stop
	124449	Single-section leaning step ladder 1 x 12	-	-	-	-	212252 (1,000 mm)	121417 (1,250 mm)	-	-	-
—	124456	Single-section leaning step ladder 1 x 15	-	-	-	-	212252 (1,000 mm)	121417 (1,250 mm)	-	-	-
	127068	Single-section leaning rung ladder 1 x 12	120526	Single-section leaning rung ladder Sibilo®1 x 12	-	-	212252 (1,000 mm)	121417 (1,250 mm)	-	-	-
	127075	Single-section leaning rung ladder 1 x 15	120533	Single-section leaning rung ladder Sibilo® 1 x 15	-	-	212252 (1,000 mm)	121417 (1,250 mm)	-	-	-
H	127082	Single-section leaning rung ladder 1 x 18	121813	Single-section leaning rung ladder Sibilo® 1 x 18	-	-	212252 (1,000 mm)	121417 (1,250 mm)	_	-	-
	127105	Single-section leaning rung ladder 1 x 20	-	-	-	-	212269 (1,250 mm)	121417 (1,250 mm)	-	-	-
	127129	Single-section leaning rung ladder 1 x 22	-	-	-	-	212269 (1,250 mm)	121417 (1,250 mm)	-	-	-
	127143	Single-section leaning rung ladder 1 x 24	-	-	-	-	212269 (1,250 mm)	121417 (1,250 mm)	-	-	-
Ħ	123121	Two-section extension rung ladder 2 x 9	120540	Two-section extension rung ladder Fabilo® 2 x 9	-	-	212252 (1,000 mm)	121417 (1,250 mm)	_	-	-
	123145	Two-section extension rung ladder 2 x 12	120557	Two-section extension rung ladder Fabilo® 2 x 12	-	-	212252 (1,000 mm)	121417 (1,250 mm)	202239 (up to 14 rungs)	202253 (up to 14 rungs)	202284
	123169	Two-section extension rung ladder 2 x 15	120564	Two-section extension rung ladder Fabilo® 2 x 15	-	-	212269 (1,250 mm)	121417 (1,250 mm)	202246 (up to 18 rungs)	202260 (up to 18 rungs)	202284
	123176	Two-section extension rung ladder 2 x 18	121394	Two-section extension rung ladder Fabilo® 2 x 18	-	-	212269 (1,250 mm)	121417 (1,250 mm)	202246 (up to 18 rungs)	202260 (up to 18 rungs)	202284
Ħ	123411	Rope-operated two-section rung ladder 2 x 15	120663	Rope-operated two-section rung ladder Robilo® 2 x 15	-	-	212269 (1,250 mm)	121417 (1,250 mm)	_	-	-
	123428	Rope-operated two-section rung ladder 2 x 18	120670	Rope-operated two-section rung ladder Robilo® 2 x 18	-	-	212269 (1,250 mm)	121417 (1,250 mm)	-	-	-
	800701	Rope-operated two-section rung ladder 2 x 20	-	-		on demand					-
I	800749	Rope-operated two-section rung ladder 2 x 24	-	-		on demand					-
	810007	Rope-operated three- section rung ladder 3 x 14	-	-			on de	mand			-
Ħ	810014	Rope-operated three- section rung ladder 3 x 16	-	-			on de	mand			-
Ħ	810021	Rope-operated three- section rung ladder 3 x 18	-	-			on de	mand			-
且	123213	Multipurpose rung ladder 2 x 9	120571	Multipurpose rung ladder Dubilo® 2 x 9	213600 (875 mm)	213761 (875 mm)	-	-	-	-	-
風	123220	Multipurpose rung ladder 2 x 12	120588	Multipurpose rung ladder Dubilo® 2 x 12	213617 (970 mm)	213778 (970 mm)	-	-	-	-	-
Н	123923	Multipurpose rung ladder 3 x 8	-	-	213617 (970 mm)	213778 (970 mm)	-	121417 (1,250 mm)	_	-	-
	123930	Multipurpose rung ladder 3 x 9	120601	Multipurpose rung ladder Tribilo® 3 x 9	213617 (970 mm)	213778 (970 mm)	-	121417 (1,250 mm)	-	-	-
	123947	Multipurpose rung ladder 3 x 10	120618	Multipurpose rung ladder Tribilo® 3 x 10	213624 (1,250 mm)	213785 (1,250 mm)	212252 (1,000 mm)	121417 (1,250 mm)	-	-	-
	123350	Multipurpose rung ladder 3 x 12	120625	Multipurpose rung ladder Tribilo® 3 x 12	213624 (1,250 mm)	213785 (1,250 mm)	Inner ladder part 212252 (1,000 mm)	121417 (1,250 mm)	202239 (up to 14 rungs)	202253 (up to 14 rungs)	202284
H	123367	Multipurpose rung ladder 3 x 14	120717	Multipurpose rung ladder Tribilo® 3 x 14	213624 (1,250 mm)	213785 (1,250 mm)	212252 (1,000 mm)	121417 (1,250 mm)	202239 (up to 14 rungs)	202253 (up to 14 rungs)	202284
A	123534	Double-sided hinged ladder with rungs 2 x 6	121325	Double-sided hinged ladder with rungs TriMatic®	213600 (875 mm)		Inner ladder part	-			-
雕	123541	Double-sided hinged ladder with rungs 2 x 8	121332	2x6 Double-sided hinged ladder with rungs TriMatic® 2x8	213600 (875 mm)	213761 (875 mm)	-	-	-	-	-
風風	123558	Multipurpose hinged combination ladder with rungs 2 x 3 / 2 x 6	-	-	213600 (875 mm)	213761 (875 mm)	-	-	-	-	-

12

Labels product information

Label general ladder information without classification

- + For marking of ladders and folding steps
- + Approx. 33 x 160 mm
- + PU 5 pieces



Label general ladder information with classification

- + For marking of ladders and folding steps
- + Approx. 35 x 178 mm
- + PU 5 pieces



Label step ladders

- + For marking of step ladders
- + Approx. 35 x 174 mm
- + PU 5 pieces



Art.-No. 200198

Label leaning ladders

200044

- + For marking of leaning ladders
- + Approx. 51 x 84 mm
- + PU 5 pieces





- + For marking of extension ladders
- + Approx. 51 x 99 mm

200181

+ PU 5 pieces







- + For marking of platform ladders
- + Approx. 51 x 84 mm
- + PU 5 pieces



Label hinged multipurpose ladders

200204

- + For marking of hinged multipurpose ladders
- + Approx. 51 x 132 mm

200235

+ PU 5 pieces



Label multipurpose ladders

- + For marking of multipurpose ladders
- + Approx. 51 x 164 mm

200228

+ PU 5 pieces



Label folding steps

200242

- + For marking of folding steps
- + Approx. 35 x 140 mm
- + PU 5 pieces



Art.-No. 200259

Documents / information labels for industrial safety

Inspection label

+ To record inspections performed on mobile scaffolds



Inspection label

+ To record inspections performed on ladders and folding steps



ArtNo.
212672

Check sheets with inspection folder

 + Check sheets facilitate the inspection of ladders and folding steps, mobile scaffolds, customised solutions, tanker ladders and ice-free scaffold system





Document case and marking sheet

32 x 160 mm 56 x 230 mm

+ For scaffold marking and instruction manual

Art.-No. 817075

817006



Article	ArtNo.
Document case	202338
Marking sheet (25 pieces)	202345

Annual inspection tag (PU 20)

- + To be used together with inspection label
- + Minimum order quantity: 20 tags
- + For your order please indicate the required year

ArtNo.
212795



Safety sign use handrail

- + Safety sign "Use handrail"
- + Approx. 30 mm
- + PU 12 pieces

ArtNo.	
202185	



Danger sign risk of falling

- + Danger sign "Risk of falling" according to ISO 7010 W008
- + Approx. 50 mm
- + PU 5 pieces

	ArtNo.	
	202055	



Danger sign barrier

- + Danger sign "Barrier" according to ISO 7010 W007
- + Approx. 50 mm
- + PU 5 pieces

ArtNo.	
202048	



Danger sign danger point

- + Danger sign "Danger point" according to BGV A8 W 00
- + Approx. 50 mm
- + PU 5 pieces

ArtNo.
202031



Danger sign hand injury

- + Danger sign "Hand injury" according to ISO 7010 W024
- + Approx. 50 mm
- + PU 5 pieces

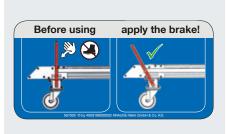
•	
	ArtNo.
	202062



Labels warning information

Danger sign "Apply the central brake"

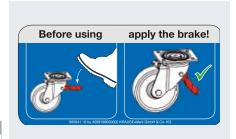
- + Approx. 108 x 54 mm
- + PU 5 pieces



ArtNo.	
202321	

Danger sign "Apply the brake"

- + Approx. 108 x 54 mm
- + PU 5 pieces





Label "Mounting of ballast weight"

- + Approx. 60 x 45 mm
- + PU 5 pieces





+ Approx. 39 x 198 mm

+ PU 5 pieces

Art	No.
20	0075

Label information "risk of falling"

200068

- + Approx. 250 x 30 mm
- + PU 5 pieces



Job-specific ladders

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Ridge anti-roll bar, mobile	108
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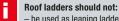




Roof ladder

Especially developed for maintenance work on roofs.

- + Made of aluminium, wood or aluminium-wood
- + Side rails made of water-resistant, glued, multi-layered laminated wood or aluminium
- + Sturdy curved rungs made of aluminium or beech
- + Can also be secured on roofs with an anti-roll bar (without requiring roof hooks) for assembly works



- be used as leaning ladders
- be hooked into the roof hook with its top rung
- be placed inside rain pipes
- be used on roofs with a pitch of more than 75°

Number of rungs			8	10	12	14	16	18
Ladder length approx.		m	2,25	2,80	3,35	3,90	4,50	5,05
Ladder length approx.		m	0,40	0,40	0,40	0,40	0,40	0,40
I T	Width (B) approx.	m	0,40	0,40	0,40	0,40	0,40	0,40
	Depth (T) approx.	m	0,10	0,10	0,10	0,10	0,10	0,10
	Length (L) approx.	m	2,25	2,80	3,40	3,95	4,50	5,05
ArtNo. (Alu)			804303	804310	804327	804334	804341	804358
Product weight approx.		kg	3,3	4,2	5,1	6,1	7,2	7,8
ArtNo. (Wood)			804402	804419	804426	804433	804440	804457
Product weight approx.		kg	4,7	5,9	6,9	8,0	9,2	10,8
ArtNo. (Alu-Wood)			804204	804211	804228	804235	804242	804259
Product weight approx.		kg	4,1	5,1	6,0	6,8	8,0	9,2





Roof ladder angular connector (pair) Art.-No. Natural







Ridge anti-roll bar, mobile

This ridge anit-roll bar is designed for securely fastening roof ladders on roofs without the use of roof hooks.

- + To set up roof ladders quickly and without requiring tools
- + With protective wooden bearer bar to protect roof tiles
- + The large, pneumatic-tyred wheel (Ø 260 mm) ensures that the bar can be easily manoeuvred on the roof tiles
- + The high bar protects the ridge from damage and allows working on different roof pitches
- + Large cross bar enables gentle turning over the ridge without causing



To manoeuvre on the roof only one ladder section has to be attached to the

Weight		kg	6,0
IT B	Width (B) approx.	m	0,50
	Depth (T) approx.	m	0,60
	Length (L) approx.	m	1,10
ArtNo.			804594

Chimney sweeper ladder

This aluminium ladder for chimney cleaning can also be left permanently on a roof.

- + Aluminium side rails and rungs
- + Semicircular, heavy profiled rungs
- + The semicircular shaped rungs make this ladder suitable for use on roofs with different roof pitches
- + The 90 mm high side rail ensures that there is always a minimum distance of 60 mm between the rungs and the top of the roof
- + Extendable by connecting plates



If permanently left on a roof, we recommend to secure each roof hook of the ladder with one safety lock, article no. 804525.

Ladders can only be used up to a roof pitch of 75° .

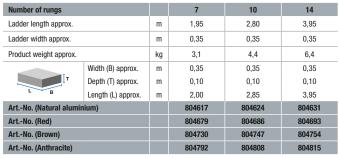












Accessories

Ar



Connection brackets for chimney sweeper ladder (pair)

Art.-No. Natural 804556

Accessories to secure ladders on roofs



+ For roof ladders and chimney sweeper ladders

Safety roof hook according to DIN EN 517. For the first ladder two roof hooks will be required. The hooks have to be affixed in the 2nd rung from the top (see notch) and at the lowest rung against shifting. For each further connected roof ladder minimum one roof hook will be required.







Roof hook for roof tiles and pantiles (according to DIN EN 517) $\,$

ArtNo. Natural	804501
ArtNo. Red	804709
ArtNo. Brown	804761
ArtNo. Anthracite	804822

Lift lock Roof hook for slates (according to DIN EN 517)

rtNo. Natural	804525	ArtNo. Natural	







Leaning ladders made of glass fibre

Leaning ladder with glass fibre reinforced synthetic side rails.

- + 30 x 30 mm aluminium rungs profiled on both sides
- + High-strength rung/side rail connection
- + Outside width: 420 mm
- + Supplied with extra stabiliser for even greater safety from 10 rungs and above
- + Leaning ladders made of 100 % glass fibre are available on request

A

Tested according to DIN EN 131, in accordance with section 6.5.1 of EN 61478:2002 + A1:2004 category 1 to 1.000 Volt proofed.

Number of rungs	Number of rungs		6	8	10	12	14
	A up to approx.	m	2.80	3.35	3.90	4.40	4.95
A TB	B approx.	m	0.80	1.35	1.90	2.40	2.95
2	C approx.	m	1.90	2.45	3.05	3.60	4.15
c D	D approx.	m	1.85	2.40	2.90	3.45	4.00
Stabiliser width approx.		kg	-	-	0.95	0.95	0.95
Product weight approx.		m	4.5	5.8	8.7	9.9	11.2
	Width (B) approx.	m	0.45	0.45	0.45	0.45	0.45
Ιτ	Depth (T) approx.	m	0.10	0.10	0.10	0.10	0.10
L B	Length (L) approx.	m	1.85	2.45	3.00	3.60	4.20
ArtNo.			815477	815484	815378	815385	815392







Extension ladder made of glass fibre

Extension ladder with glass fibre reinforced synthetic side rails

- + Two-sections with heavy-duty metal guiding profiles
- + Aluminium rungs
- + High-strength rung/side rail connections
- + Supplied with extra stabiliser for even greater safety
- + Execution 2x12 rungs (art.-no. 815712) is equipped with wall castors
- + Extension ladders made of 100 % glass fibre are available on request



Tested according to DIN EN 131, in accordance with section 6.5.1 of EN 61478:2002 + A1:2004 category 1 to 1.000 Volt proofed.

Number of rungs			2 x 8	2 x 10	2 x 12
	A up to approx.	m	4.95	5.75	6.85
<u> </u>	B approx.	m	2.95	3.75	4.85
<u>"</u> <u> </u>	C approx.	m	4.15	5.00	6.10
A B C	D approx.	m	4.00	4.85	5.90
	A up to approx.	m	3.35	3.85	4.40
	B approx.	m	1.35	1.85	2.40
	C approx.	m	2.50	3.05	3.60
A B C \\ D	D approx.	m	2.40	2.95	3.50
Stabilser width approx.		kg	0.95	0.95	1.20
Product weight approx.		m	14.9	17.4	20.5
	Width (B) approx.	m	0.45	0.45	0.45
Depth (T) approx.		m	0.15	0.15	0.15
L B	Length (L) approx.	m	2.50	3.05	3.60
ArtNo.			815699	815705	815712

45

Double-sided ladder with rungs made of 100% glass fibre

Double-sided bilaterally ascendable rung ladder, rungs and side rails made of glass fibre.

- + 28 x 29 mm slip-resistant rungs profiled on both sides
- + High-strength rung/side rail connections
- + Extremely stable due to its conical shape
- + Solid, heavy-duty hinge screwing



Tested according to DIN EN 131, in accordance with EN 61478:2002 (1:28.000 Volt).







Nu	mber of rungs			2 x 4	2 x 5	2 x 6	2 x 8	2 x 10	2 x 12	2 x 14
1		A up to approx.	m	2.50	2.75	3.05	3.55	4.10	4.65	5.20
	A B	В арргох.	m	0.50	0.75	1.05	1.55	2.10	2.65	3.20
٥	√ ∧ Ţ	C approx.	m	1.25	1.50	1.80	2.35	2.95	3.50	4.05
2	C	D approx.	m	1.20	1.45	1.70	2.25	2.80	3.35	3.85
Pro	duct weight approx.		kg	8.8	10.5	12.1	15.9	19.6	23.5	27.5
		Width (B) approx.	m	0.50	0.50	0.55	0.60	0.65	0.75	0.80
Ĭ ^τ Dep		Depth (T) approx.	m	0.25	0.25	0.25	0.25	0.25	0.25	0.25
	В	Length (L) approx.	m	1.25	1.55	1.80	2.40	2.95	3.50	4.05
Ar	tNo.			819703	819710	819727	819734	819741	819758	819765

Double-sided step ladder made of glass fibre

Double-sided bilaterally ascendable step ladder with side rails made of glass fibre.

- + Profiled slip-resistant steps with a depth of 80 mm
- + High-strength step/side rail connection
- + Extremely stable due to its conical shape
- + High-strength straps
- + Solid, heavy-duty hinge screwing



Tested according to DIN EN 131, in accordance with section 6.5.1 of EN 61478:2002+A1:2004 category 1 to 1.000 Volt proofed.





Number of steps			2 x 4	2 x 6	2 x 8	2 x 10
A B	A up to approx.	m	2.40	2.85	3.30	3.75
	B approx.	m	0.40	0.85	1.30	1.75
2	C approx.	m	1.00	1.50	1.95	2.45
C D	D approx.	m	0.95	1.40	1.85	2.25
Product weight approx.		kg	7.8	11.0	14.5	17.3
	Width (B) approx.	m	0.50	0.55	0.60	0.65
Ιτ	Depth (T) approx.	m	0.25	0.25	0.25	0.25
L B	Length (L) approx.	m	1.05	1.50	2.00	2.45
ArtNo.			815408	815422	815446	815460















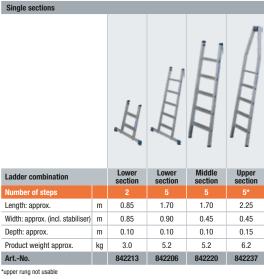
STABILO[®]

Window cleaner ladder with R13 steps

Easily stowable aluminium plug-in ladder system for different working heights. The used R13 steps allow TRBS 2121-2-compliant use as a workstation.

- + Extruded aluminium side rails with reinforced edges for a maximum of stability and a long service life
- + High-strength flanged step/rail connection
- + Ladder base with wide stabiliser and slip-resistant foot caps (SafetyCap)
- + Top ladder part with wall castors and abrasion-resistant contact block made of soft rubber material with wedge cut-out which can be leaned against house corners and window profiles
- + Comfortable standing on 80 mm deep R13 steps (according to the requirements of DIN EN 16165:2021 and ASR A1.5/1.2 tested by the IFA "Institute for Occupational Safety and Health of the German Social Accident Insurance") with open hole pattern for safe standing, ensuring compliance with the requirements of TRBS 2121-2 for the use of steps as workplace
- No clogging of the profile by mud, snow or ice possible. Climbing on the ladder ensures a self-cleaning function as dirt can fall through the holes and liquids can run off
- + Compared to many other commercially available R13 steps with additional rubber or plastic inserts, the R13 step by KRAUSE which is completely made of aluminium, is not subject to any further wear and tear
- + Two-component top and foot plugs and foot caps consisting of a hard and soft part with anti-slip/wall protection protect sensitive floors and facades or walls
- + Stable plug-in connection with automatic locking which does not protrude beyond the ladder rail
- + Quick-release fasteners on the inside of the rail which do not disturb during transport and storage of the ladder
- Round safety bolts also serve as guides for easy assembly of the ladder sections without wedging. They lock automatically when the ladder reaches its end position
- The top ladder part ensures also individual use due to its twocomponent foot plugs and the contact block made of soft rubber material as anti-slip/wall protection and protects sensitive floors and facades or walls
- Loadable up to 150 kg

Window cleaner ladder sets with R13 steps									
			2-secti	on sets	3-secti	on sets	4-secti	on sets	
			The state of the s			parameter of the second	The state of the s	The state of the s	
Ladder combi	ination		Lower, upper section	Lower, upper section	Lower, middle, upper section	Lower, middle, upper section	Lower, middle, middle, upper section	Lower, middle, middle, upper section	
	A up to approx.	m	3.60	4.35	4.90	5.65	6.20	6.95	
- W	B approx.	m	1.60	2.35	2.90	3.65	4.20	4.95	
- (U'''T	C approx.	m	2.80	3.65	4.20	5.05	5.60	6.45	
2 0 0	D approx.	m	2.65	3.40	3.95	4.70	5.25	6.05	
Width approx. ((incl. stabilser)	m	0.85	0.90	0.85	0.90	0.85	0.90	
Product weight	approx.	kg	9.2	11.4	14.4	16.6	19.6	21.8	
ArtNo.			842275	842244	842282	842251	842299	842268	











Window cleaner ladder with steps

Easily stowable aluminium plug-in ladder system for different working heights. The used steps allow TRBS 2121-2-compliant use as a workstation.

- Extruded aluminium side rails with reinforced edges for a maximum of stability and a long service life
- + High-strength flanged step/rail connection
- + Ladder base with wide stabiliser and slip-resistant 2-component foot caps (SafetyCap)
- + Top ladder part with wall castors and abrasion-resistant contact block made of soft rubber material with wedge cut-out which can be leaned against house corners and window profiles
- + Comfortable standing on 80 mm deep, profiled steps, ensuring compliance with the requirements of TRBS 2121-2 for the use of steps as workplace
- + Two-component top and foot plugs and foot caps consisting of a hard and soft part with anti-slip/wall protection protect sensitive floors and facades or walls
- + Stable plug-in connection with automatic locking which does not protrude beyond the ladder rail and can be released again with one hand movement
- + Quick-release fasteners on the inside of the rail which do not disturb during transport and storage of the ladder
- + Round safety bolts also serve as guides for easy assembly of the ladder sections without wedging. They lock automatically when the ladder reaches its end position
- + The top ladder part ensures also individual use due to its twocomponent foot plugs and the contact block made of soft rubber material as anti-slip/wall protection and protects sensitive floors and facades or walls
- + Loadable up to 150 kg



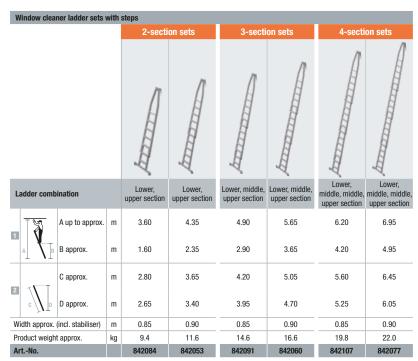


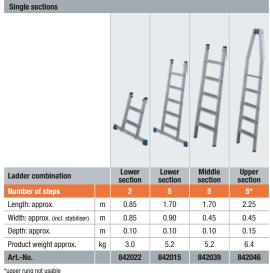
































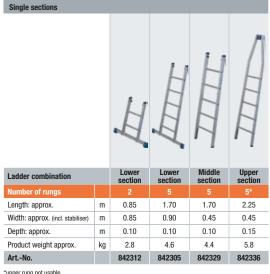
STABILO°

Window cleaner ladder system with rungs

Easily stowable aluminium plug-in ladder system with rungs for different

- + Extruded aluminium side rails with reinforced edges for a maximum of stability and a long service life
- + High-strength rung/rail connection
- + Ladder base with wide stabiliser and slip-resistant foot caps (SafetyCap)
- + Top ladder part with wall castors and abrasion-resistant contact block made of soft rubber material with wedge cut-out which can be leaned against house corners and window profiles
- + Two-component top and foot plugs and foot caps consisting of a hard and soft part with anti-slip/wall protection protect sensitive floors and
- + Stable plug-in connection with automatic locking which does not protrude beyond the ladder rail and can be released again with one
- Quick-release fasteners on the inside of the rail which do not disturb during transport and storage of the ladder
- Round safety bolts also serve as guides for easy assembly of the ladder sections without wedging. They lock automatically when the ladder reaches its end position
- + The top ladder part ensures also individual use due to its twocomponent foot plugs and the contact block made of soft rubber material as anti-slip/wall protection and protects sensitive floors and facades or walls
- + Loadable up to 150 kg

Window cleaner ladder sets with rungs									
William Clear	iei iauuei seis	wiui		on sets	3-secti	on sets	4-secti	on sets	
Ladder comb	ination		Lower, upper section	Lower, upper section	Lower, middle, upper section	Lower, middle, upper section	Lower, middle, middle, upper section	Lower, middle, middle, upper section	
	A up to approx.	m	3.60	4.35	4.90	5.65	6.20	6.95	
A B	B approx.	m	1.60	2.35	2.90	3.65	4.20	4.95	
- (V'''T	C approx.	m	2.80	3.65	4.20	5.05	5.60	6.45	
2 0	D approx.	m	2.65	3.40	3.95	4.70	5.25	6.05	
Width approx.	(incl. stabiliser)	m	0.85	0.90	0.85	0.90	0.85	0.90	
Product weight	t approx.	kg	8.6	10.4	13.0	14.8	17.4	19.2	
ArtNo.			842374	842343	842381	842350	842398	842367	



*upper rung not usable



TeleBoard-System

STABILO°	Telescopic aluminium board	116
Professional	BoardStand and TeleSet	117



TeleBoard®

Telescopic aluminium board

Continuously adjustable, extremely lightweight and weatherproof telescopic aluminium board.

- + Closed case profile for more stability and easy cleaning
- + Continously extendable from 1.75 m 3.50 m
- With the optional purchasable accessories a complete working platform can be set up which can easily be moved with one hand thanks to the solid connections between the components
- + Max. working height approx. 3.00 m
- + When used with TeleSet, extremely stable thanks to wide stabilisers
- + Suitable for loads of up to 200 kg



BoardStand: Trestles for the telescopic board to create a working platform – platform height: approx. 0.50 m

TeleSet: To widen the floor space and increase the height of the working platform - platform height: approx. $0.60\ m-0.80\ m$

Spare parts/accessories:

- + Stabiliser foot cap 61,5 x 20 mm black/TeleSet
- + Footcap BoardStand

Art. No. 201935 Art. No. 201942















TeleBoard®

Telescopic aluminium board

ArtNo.		123701	123718			
kg		12 kg	13.5 kg			
min.		approx. 1.75 m	approx. 2.05 m			
max		approx. 3.00 m	арргох. 3.50 m			
†		approx. 0.07 m				
, 1 + 2 , T	A (approx.)		2.60 m 2.80 m			
A B = 1 + 2	B (approx.)		0.60 m 0.80 m			
, 1	A (approx.)	approx.	2.50 m			
A	B (approx.)					
	A (approx.)	approx.	3.00 m			
A B	B (approx.)	max. 1	.00 m			









Shelf ladders

Shelf step ladder mountable with hooks Shelf step ladder with round tube rail system Shelf step ladder with T-rail system Step ladder for double shelves with round tube rail system Top guides Spring-mounted castors Round tube and T-rail system parts	120	
	Shelf step ladder with round tube rail system	121
	Shelf step ladder with T-rail system	122
STARII O'	Step ladder for double shelves with round tube rail system	123
Professional	Top guides	124
	Spring-mounted castors	124
	Round tube and T-rail system parts	124
	Handrail and holding bar	124





Shelf step ladder mountable with hooks

Aluminium shelf step ladder mountable with hooks and suitable for round tube rail system (Ø 30 mm).

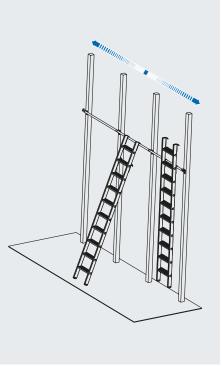
- + Equipped with two hooks at the top of the side rails for hooking into the rail system while the ladder is in use. Two hooks are mounted to the side rails at a lower point to secure storage when not in use
- + High-strength flanched step/side rail connections and profiled steps with a depth of 80 mm for safe ascending and comfortable stand
- + Handrail and holding bar available as accessories
- + Also available with powder-coating in various RAL colours on request



For your order please note that the vertical height (measurement D) is essential for choosing the right ladder. We produce shelf ladders according to your specifications. Please indicate the exact vertical height (measured from ground to the lower edge of the round tube rail system) in your order.









Number of steps			6	7	8	10	12	15
TING	A up to approx.	m	2.70	2.90	3.15	3.60	4.10	4.80
A	В арргох.	m	0.70	0.90	1.15	1.60	2.10	2.80
	C approx.	m	1.70	1.95	2.20	2.70	3.20	3.95
2	D approx.	m	1.55	1.75	2.00	2.45	2.95	3.65
	E approx.	m	0.60	0.70	0.80	0.95	1.15	1.40
Product weight app	rox.	kg	3.6	4.2	4.8	6.0	7.2	9.0
	Width (B) approx.	m	0.40	0.40	0.40	0.40	0.40	0.40
Ţ	Depth (T) approx.	m	0.10	0.10	0.10	0.10	0.10	0.10
Length (L) approx.		m	1.70	1.95	2.20	2.70	3.20	3.95
ArtNo. with one se	t of hooks		125101	125118	125125	125132	125149	125156
Art -No with two oo	to of books		125162	125170	125197	125104	125200	195917





Shelf step ladder with round tube rail system

Aluminium shelf step ladder with integrated top guide system for round tube rail system (\emptyset 30 mm)

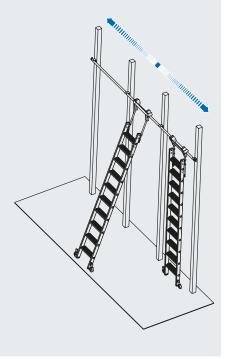
- + High-strength flanched step/side rail connections and profiled steps with a depth of 80 mm for safe ascending and comfortable stand
- + 2 self-arresting braked castors (Ø 80 mm) for easy moving and used in combination with the two-component foot plugs a comfortable and safe standing is ensured
- + Inclination of ladder 21° and for space-saving storage the ladder can be vertically stored at the shelf when not in use (parking position)
- + Handrail and holding bar available as accessories

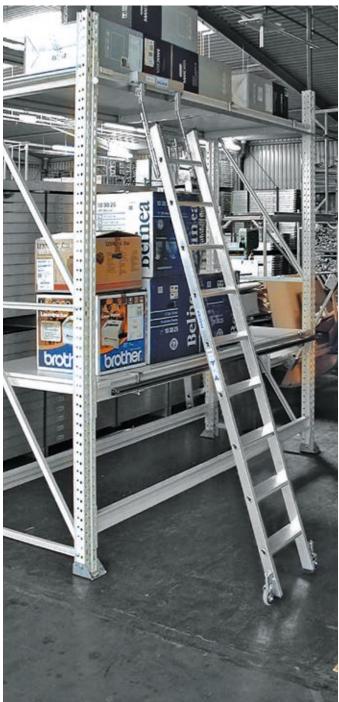


For your order please note that the vertical height (measurement D) is essential for choosing the right ladder. We produce shelf ladders according to your specifications. Please indicate the exact vertical height (measured from ground to the lower edge of the rail system) in your order.









Number of steps			6	7	8	9	10	11	12	13
Tibo	A up to approx.	m	2.70	2.90	3.15	3.40	3.60	3.85	4.10	4.30
A B	B approx.	m	0.70	0.90	1.15	1.40	1.60	1.85	2.10	2.30
	C1 approx.	m	1.70	1.95	2.20	2.45	2.70	2.95	3.20	3.45
	C2 approx.	m	2.05	2.30	2.55	2.80	3.05	3.30	3.55	3.80
D C2	D approx.	m	1.90	2.15	2.35	2.60	2.85	3.05	3.30	3.55
TE /	E approx.	m	0.80	0.85	0.95	1.05	1.15	1.20	1.30	1.40
Product weight app	rox.	kg	8.5	9.2	9.8	10.5	11.0	11.7	12.3	13.0
	Width (B) approx.	m	0.60	0.60	0.60	0.60	0.60	0.60	0.60	0.60
Depth (T) approx.		m	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15
L B	Length (L) approx.	m	2.10	2.35	2.60	2.85	3.10	3.35	3.60	3.85
ArtNo.			819314	819321	819338	819345	819352	819369	819376	819383







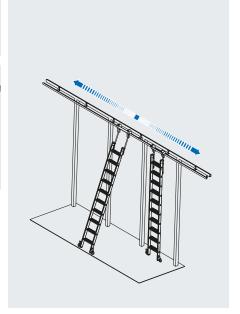
Shelf step ladder with T-rail system

Aluminium shelf step ladder with integrated top guide system for T-rail system.

- + Due to the clamping connections of the T-rail system there is no need to drill any holes into the fastening rail
- + High-strength flanched step/side rail connections and profiled steps with a depth of 80 mm for safe ascending and comfortable stand
- 2 self-arresting braked castors (Ø 80 mm) for easy moving and used in combination with the two-component foot plugs a comfortable and safe standing is ensured
- + Inclination of ladder 21° and for space-saving storage the ladder can be vertically stored when not in use (parking position)
- + Handrail and holding bar available as accessories
- For your order please note that the vertical height (measurement D) is essential for choosing the right ladder. We produce shelf ladders according to your specifications. Please indicate the exact vertical height (measured from ground to the lower edge of the rail system) in your order.









		_								
Number of steps		6	7	8	9	10	11	12	13	
1 TLM	A up to approx.	m	2.70	2.90	3.15	3.40	3.60	3.85	4.10	4.30
A	B approx.	m	0.70	0.90	1.15	1.40	1.60	1.85	2.10	2.30
	C1 approx.	m	1.70	1.95	2.20	2.45	2.70	2.95	3.20	3.45
2 - 1 7 62	C2 approx.	m	2.05	2.30	2.55	2.80	3.05	3.30	3.55	3.80
D \(\bigcup_{C1}^{C2} \)	D approx.	m	1.90	2.15	2.35	2.60	2.85	3.05	3.30	3.55
Ĭ E V Z	E approx.	m	0.80	0.85	0.95	1.05	1.15	1.20	1.30	1.40
Product weight app	rox.	kg	8.5	9.2	9.8	10.5	11.0	11.7	12.3	13.0
	Width (B) approx.	m	0.60	0.60	0.60	0.60	0.60	0.60	0.60	0.60
Ī	Depth (T) approx.	m	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15
L B	Length (L) approx.	m	2.10	2.35	2.60	2.85	3.10	3.35	3.60	3.85
ArtNo.			815613	815620	815637	815644	815651	815668	815675	815682





Step ladder for double shelves with round tube rail system

Aluminium shelf step ladder with integrated top guide system for round tube rail system for double shelves, rotatable.

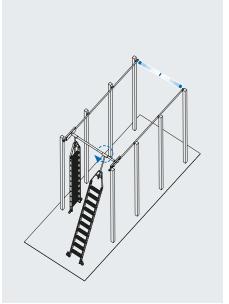
- + High-strength flanged step/side rail connections and profiled steps with a depth of 80 mm for safe ascending and comfortable stand
- + 2 self-arresting braked castors (Ø 80 mm) for easy moving and used in combination with the two-component foot plugs a comfortable and safe standing is ensured
- + Equipped with two running gears at the top end with brakes and plain bearing wheels
- + Aisle width max. 1.60 m
- + The running gear compensates the fluctuations in width up to 2 cm
- + Handrail and holding bar available as accessories



For your order please note that the vertical height (measurement D) is essential for choosing the right ladder. We produce shelf ladders according to your specifications. Please indicate the exact vertical height (measured from ground to the lower edge of the round tube rail system) as well as the shelf length and the aisle width in your order.









Number of steps		6	7	8	9	10	11	12	13	
TING	A up to approx.	m	2.70	2.90	3.15	3.40	3.60	3.85	4.10	4.30
A B	B approx.	m	0.70	0.90	1.15	1.40	1.60	1.85	2.10	2.30
	C1 approx.	m	1.70	1.95	2.20	2.45	2.70	2.95	3.20	3.45
. 1	C2 approx.	m	2.65	2.90	3.15	3.40	3.65	3.90	4.15	4.40
D C2	D approx.	m	2.45	2.70	2.90	3.15	3.40	3.65	3.85	4.10
TE /	E approx.	m	0.95	1.05	1.15	1.25	1.30	1.40	1.50	1.60
Product weight app	rox.	kg	13.5	14.2	14.8	15.5	16.0	16.7	17.3	18.0
	Width (B) approx.	m	0.60	0.60	0.60	0.60	0.60	0.60	0.60	0.60
Ī	Depth (T) approx.	m	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15
Length (L) approx.		m	3.05	3.30	3.55	3.80	4.05	4.30	4.55	4.80
ArtNo.		819413	819420	819437	819444	819451	819468	819475	819482	



Components for shelf ladders



Art.-No. 815262

STABILO

Top guide for round tube rail system

+ Suitable for the round tube rail system



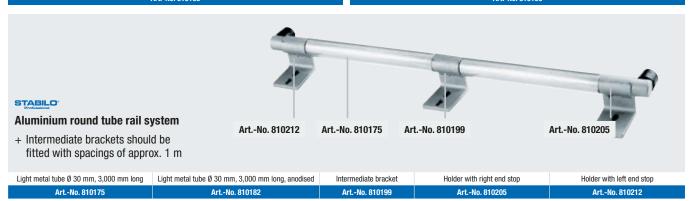
Spring-mounted castor for shelf ladders, left

Art.-No. 815163



STABILO° Spring-mounted castor for shelf ladders, right

Art.-No. 815156



STABILO

T-rail system

- + No drilling on shelves
- + Intermediate brackets will be customised to fit the shelf
- + Intermediate brackets should be fitted with spacings of approx. 1 m



Art.-No. 815217



Art.-No. 815200



T-rail, steel galvanised, 3,000 mm long Intermediate bracket Left/right end stop Clip for profile connection (to connect T-rails) Art.-No. 815224





Platform ladders

	Mobile, single-sided aluminium platform ladder according to DIN EN 131-7	126
STABILO° Professional	Mobile, double-sided aluminium platform ladder according to DIN EN 131-7	127
	Platform ladder Vario compact	128





Mobile, single-sided aluminium platform ladder (according to EN 131-7)

Mobile, single-sided aluminium platform ladder with deep steps, double handrails and a large platform for maximum safety and comfort.

- + Narrow shaped and perfect to work close to shelves
- + 600 x 700 mm platform, aluminium corrugated
- + Three-sided, 1 m high platform railing, Ø 40 mm, with integrated knee rails and toeboards
- + Handrail merges seamlessly into platform rail for additional safety
- + 4 guiding castors (Ø 125 mm), 2 are equipped with arrestors for comfortable movement and safety while in use
- + Delivered in pre-assembled modules



According to DIN EN 131-7 platforms that are higher than 1.00 m have to be equipped with handrails on both sides. Please order handrails accordingly and separately as accessories.











Spare parts/accessories:

+ Screw cover caps for STABILO® platform ladders Art. No. 213754

Number of	steps incl. platform			3	4		5	6		7			8
	A up to a	pprox.	m	2.70	2.95		3.20	3.45		3.6	5	3	.90
A	B approx		m	0.70	0.95		1.20	1.45		1.6	5	1	.90
2	c approx.		m	1.70	1.95		2.20	2.45		2.6	5	2	90
Floor area B	x L approx.		m	0.78 x 1.12	0.82 x 1.30		0.86 x 1.47	0.90 x 1	.65	0.94 x	1.83	0.98	x 2.01
Product wei	ght platform ladder appr	OX.	kg	30.0	34.0		37.0	41.0		52.	0	6	3.0
ArtNo.				820136	820143		820150	82016	7	8201	74	82	0181
Handrail (su	itable on both sides)												
Number of s	steps incl. platform			3	4		5	6		7			8
ArtNo. Har	ndrail				820426		8:	20433			820	0440	
Product wei	ight per handrail		kg	1.3	1.3		1.6	1.6		1.9	9		1.9
Spare parts	(Please mind in case of	an order the bra	ked/unbrak	ed execution.)									
Per piece	Castor Ø 125 mm, unbraked	Castor Ø 125 arresto		Castor Ø 125 mm, unbraked	Castor Ø 125 mm with arrestor			stor Ø 125 mm with arrestor		Ø 125 mm, ibraked		125 mm arrestor	Foot plug
For size	3 + 4 steps	3 + 4 st	eps	5 + 6 steps	5 + 6 steps	7 s	teps	7 steps	8	steps	8 s	teps	-
ArtNo.	820501	82051	8	820525	820532	820	549	820556	8	20563	820	0570	211231



Mobile, double-sided platform ladder (according to EN 131-7)

Mobile, double-sided aluminium platform ladder with deep steps, double handrails and a large platform for maximum safety and comfort.

- + Narrow shaped and perfect to work close to shelves
- + 600 x 700 mm platform, aluminium corrugated
- + Two-sided, 1 m high platform railing, \emptyset 40 mm, with integrated knee rails and toeboards
- + Handrail merges seamlessly into platform rail for additional safety
- + 4 guiding castors (Ø 125 mm), 2 are equipped with arrestors for comfortable movement and safety while in use
- + Delivered in pre-assembled modules



According to DIN EN 131-7 platforms that are higher than 1.00 m have to be equipped with handrails on both sides. Please order handrails accordingly and separately as accessories.











Spare parts/Accessories:

+ Screw cover caps for STABILO® platform ladders Art. No. 213754



Number of s	steps incl. platform			2 x 3	2 x 4	2 x 5		2 x 6		2 x	7	2	x 8
1 F	A up to ap	prox.	m	2.70	2.95	3.20		3.45		3.6	5	3	.90
	B approx.		m	0.70	0.95	1.20		1.45		1.6	5	1	.90
2	C approx.		m	1.70	1.95	2.20		2.45		2.6	5	2	.90
Floor area B	x L approx.		m	0.78 x 1.35	0.82 x 1.63	0.86 x 1.9	0	0.90 x 2.1	18	0.94 x	2.45	0.98	x 2.73
Product weig	ght platform ladder appro	X.	kg	33.0	38.0	43.0		48.0		54.	0	6	0.0
ArtNo.				820235	820242	820259		820266		8202	73	820	0280
Handrail (su	itable on both sides)												
Number of s	teps incl. platform			3	4	5		6		7			8
ArtNo. Han	ıdrail				320426		820	433			820	440	
Product wei	ght per handrail		kg	1.3	1.3	1.6		1.6		1.9)	1	1.9
Spare parts	(Please mind in case of a	n order the bra	ked/unbrake	d execution.)									
Per piece	Castor Ø 125 mm, unbraked	Castor Ø 12 with arres		Castor Ø 125 mm, unbraked	Castor Ø 125 mm with arrestor	Castor Ø 125 mm, unbraked		or Ø 125 mm ith arrestor		Ø 125 mm, braked	Castor Ø with a		Foot plug
For size	3 + 4 steps	3 + 4 ste	eps	5 + 6 steps	5 + 6 steps	7 steps		7 steps	8	steps	8 st	eps	-
ArtNo.	820501	82051	8	820525	820532	820549		820556	82	20563	820	570	211231





Platform ladder Vario compact (according to EN 131-7)

Foldable unilaterally ascendable aluminium platform ladder with small base and options between stabilisers and ballast weights for the use in narrow aisles.

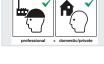
- + 650 x 545 mm extra large platform with corrugated surface
- + Different lengths of the stabilisers as well as the possibility of variable ballasts ensure that a considerable working height can be reached while needing only a small floor space
- + 80 mm deep profiled steps for a safe climbing
- + With three-sided platform railing and handrails at both sides
- + Perfect for the use in narrow aisles with a working height above 4.0 m and a width of only 820 mm
- + High-strength flanched step/side rail connections
- + Equipped with two castors
- + Delivered in pre-assembled modules











Number of steps incl. platfor	rm		5	6	7	8	9	8	9	10	12	10	12	14
A u	up to approx.	m	3.10	3.40	3.65	3.90	4.10	3.90	4.10	4.35	4.75	4.35	4.75	5.30
//	approx.	m	1.10	1.40	1.65	1.90	2.10	1.90	2.10	2.35	2.75	2.35	2.75	3.30
Z Ca	approx.	m	2.15	2.45	2.70	3.00	3.15	3.00	3.15	3.40	3.80	3.40	3.80	4.35
Product weight platform ladde	er approx.	kg	48.0	73.0	110.0	111.5	130.0	70.0	71.0	90.0	146.0	54.0	81.0	124.0
Ballast		kg	20.0	40.0	60.0	60.0	80.0	20.0	20.0	40.0	80.0	20.0	40.0	60.0
Max. floor area width approx	X.	m	0.82	0.82	0.82	0.82	0.82	1.44	1.44	1.44	1.44	2.07	2.07	2.07
Max. floor area depth approx	X.	m	1.23	1.37	1.50	1.61	1.72	1.61	1.72	1.84	2.05	1.84	2.05	2.30
ArtNo.			833006	833013	833020	833037	833044	833143	833150	833167	833174	833358	833365	833372

Fixed ladders

General information on fixed ladders and shaft ladders	130
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Fixed ladders according to DIN EN ISO 14122-4 Fixed ladders as vertical access to mechanical facilities - part 4	134
System components	135

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Fixed ladders and shaft ladders

Fixed ladders

Fixed ladders are perfect to provide safe and permanent access to buildings, equipment or machines also at great heights, e. g.:

- + Ascent for inspection and maintenance work on buildings, machines and shelf systems
- + Emergency exits on buildings

The fixed ladders are conceptualised in a modular construction system. Even intricated multisection ladders can be assembled with a time saving up to 30%. The extensive range of accessories offers solutions for a wide range of different requirements given by on-site circumstances.

H

Please be advised to involve the responsible authority at the earliest point in time while you are planning the fixed ladder.

Shaft ladders

Our shaft ladders are available in two different widths and are made of various materials depending on the intended use, e. g.:

 Providing safe access to sewage treatment plants, drinking water supply plants, waste disposal sites, retention basins and other kind of pits for inspection and maintenance purposes

Our fixed ladder system includes a number of different access aids for safely step-onto and step-off the ladders.

DIN and GUV have among others the following requirements:

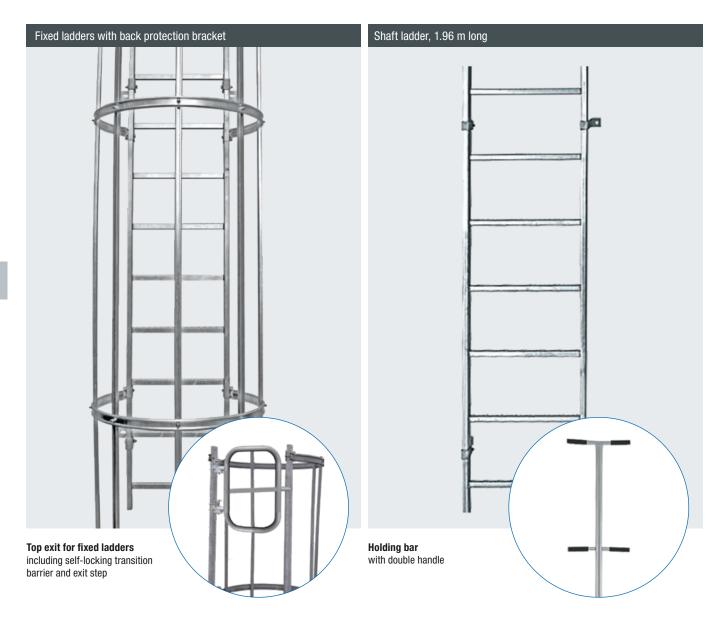
Shaft ladders have to be equipped with a holding device at its exits, e. g. holding bars or handles, to ensure a safe step-onto and step-off of the ladder.

Access aids comply with:

DIN 19572 (Regarding holding devices for entering accessible shafts)

Shaft ladders comply with:

DIN EN 14396 (Regarding fixed ladders for shafts)



Standards/regulations for fixed ladders

DIN 18799-1 - Fixed ladders for construction works

(Part 1: Ladders with vertical side rails, safety-related requirements and inspections)

Area of application: Maintenance and cleaning works on buildings.

DIN 18799-3 - Fixed ladders for construction works - Safety requirements and inspections

(Part 3: Accessory parts)

DIN 14094-1 - Firefighting purposes - Emergency escape ladder installations

(Part 1: Escape ladders with back protection brackets, holding devices, platforms)

Area of application: Escape ladders are structural installations on buildings that can be used to rescue people in the event of danger and should always offer people a means to escape from danger by themselves - please involve the fire protection authority into the planning.

EN ISO 14122-4 - Safety of machinery - Permanent means of access to mechanical facilities

(Part 4: Fixed ladders as vertical access to mechanical facilities) Area of application: Access to stationary and mobile machines and mechanical facilities. These ladders are also suitable to be used on buildings which are a part of the mechanical facility.

Are you looking for more detailed information?

Please order our catalogue "Fixed ladders"!



Available in steel and





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Fixed ladders in accordance with DIN 18799-1 Fixed ladders for construction works



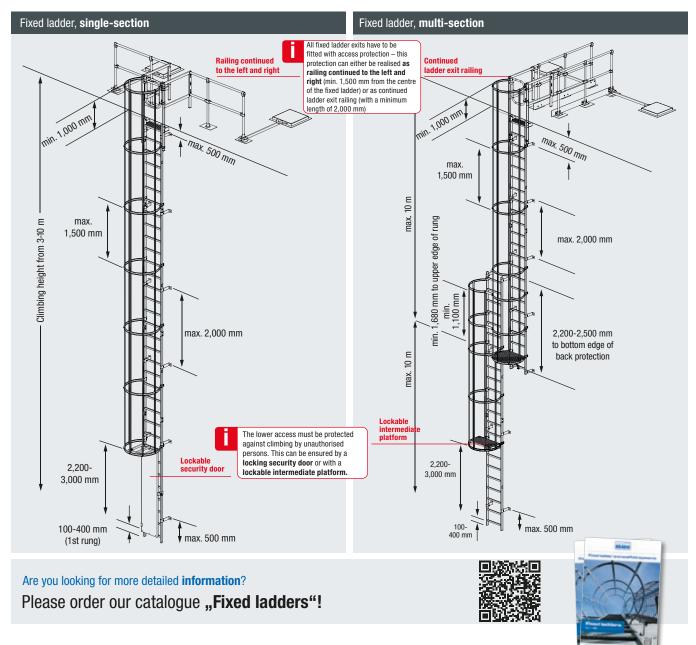
Areas of application

e. g. for maintenance and cleaning works on buildings.



Important – the following standards apply for:

- + Ladders with a climbing height of 3 m have to be equipped with back protection brackets or access protection.
- + If the climbing height exceeds 10 m, the ladder sections have to be horizontally staggered from adjacent sections. One ladder section should not exceed the maximum length of 10 m.
- + The front edge of the rung must have a distance of 200 mm to the wall; in case of projections minimum 150 mm.
- + If it is not possible to stagger the ladder sections due to structural reasons, the ladder can be assembled as a single section exceeding 10 m with access protection and rest platform.
- + For sidewise crossovers the ladder sections must be assembled minimum 1.68 m higher.
- + If the gap dimension at the top exit is higher than 75 mm, the ladder has to be equipped with an exit step which has to be ordered separately.
- + Access protections are necessary at all exit places. This access protection can either be realised as railing continued to the left and right with a min. length of 1.500 mm or as continued ladder exit railing from the exit area with a minimum length of 2,000 mm.
- + In order to avoid a fall through a hole in the railing, this must be equipped with a transition barrier.
- + It is necessary to take appropriate measures to avoid climbing onto the fixed ladder by unauthorised persons.



Fixed ladders according to DIN 14094-1 Emergency escape ladders



Areas of application

Escape ladders are structural installations on buildings that can be used to rescue people in the event of danger and should always offer people a means of escape from danger by themselves.

Planning and use

When planning an emergency escape ladder the relevant fire protection authority has to be involved into the planning.

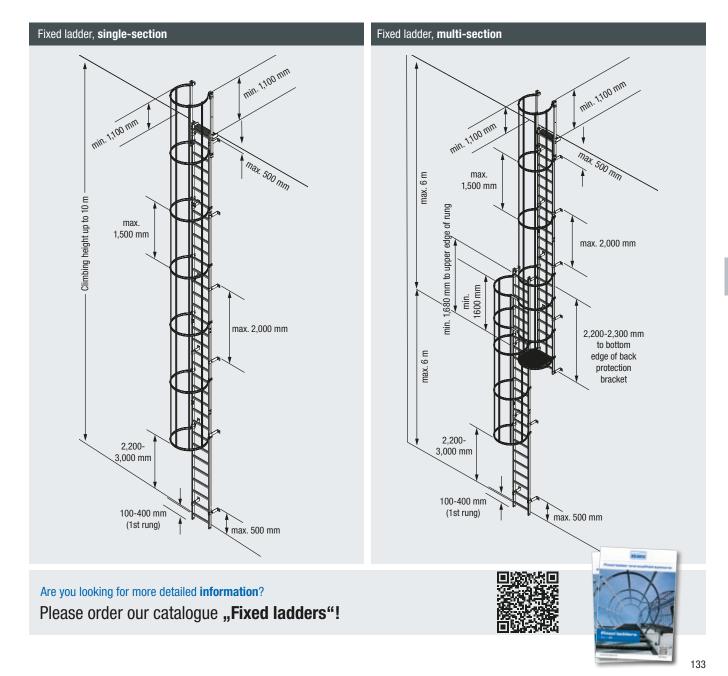
If the potential climbing height exceeds 1 m, the ladder's access, exit and crossover points have to be equipped with holding devices. Requirements to access/exit points, e. g. roof edges are regulated in the building laws of the federal building regulations of the several federal states.



Important – the following standards apply for:

- + Back protection brackets are always required, access protection is not allowed.
- + If the climbing height exceeds 10 m, the ladder sections have to be horizontally staggered from adjacent sections.

 One ladder section should not exceed the maximum length of 6 m.
- + For sidewise crossovers over balcony parapets, the ladder section must be assembled minimum 1,680 mm higher.
- + If the gap dimension at the top exit is higher than 75 mm, the ladder has to be equipped with an exit step which has to be ordered separately.



Fixed ladders according to DIN EN ISO 14122-4 Fixed ladder for mechanical facilities



Areas of application

Access to machines and mechanical facilities

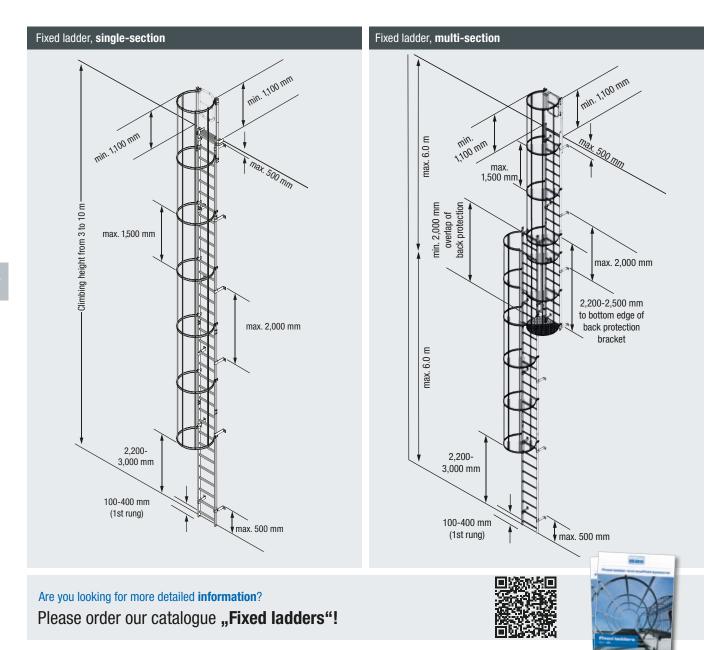
Planning and use

Fixed ladders on mechanical facilities provide access for maintenance and service as well as for repair and cleaning works. These ladders are also suitable to be used on buildings which are a part of the mechanical facility.



Important – the following standards apply for:

- + Ladders with a climbing height of 3 m have to be equipped with back protection brackets.
- + If the climbing height exceeds 10 m, the ladder sections have to be horizontally staggered from adjacent sections. One ladder section should not exceed the maximum length of 6 m.
- + Fixed ladders with access protection have to be equipped with a rest platform starting with climbing heights of 12 m.
- + Multi-section fixed ladders have to be equipped in the change area between both ladder parts with an additional handrail with article number 836366.
- + For sidewise crossovers the ladder sections must be assembled higher.
- + The gap dimension at the top exit must be between 60 mm and 75 mm; for reducing the gap dimension, please order the exit step separately.
- + If the ladder has an unsecured upper exit area, the ladder has to be fitted with rails on both sides according to DIN EN ISO 14122-3. The exit of the ladder has to be equipped with a transition barrier, article number 837059.



Ladder section 0.84 m

Version	Weight kg	ArtNo.
Steel, galvanised	4.4	837103
Aluminium	1.5	838308



Version	Weight kg	ArtNo.
Steel, galvanised	10.3	835536
Aluminium	3.5	838001





Ladder section 2.80 m

Version	Weight kg	ArtNo.
Steel, galvanised	14.8	835543
Aluminium	5.0	838018



Ladder section 3.64 m

Version	Weight kg	ArtNo.
Steel, galvanised	19.2	835550
Aluminium	6.5	838025



Ladder connector

Version	Weight kg	Length mm	ArtNo.
for steel galvanised	0.2	100	835529
for aluminium	0.2	100	838032
for steel galvanised	2.3	1,000	835482
for aluminium	2.3	1,000	838049



Single-sided exit rail

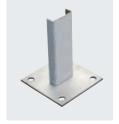
Version	Weight kg	ArtNo.
for steel galvanised	3.7	835772
for aluminium	2.7	929200



Foot plate

- + To anchor the fixed ladder to the ground
- + Size 120 x 120 mm
- + Screw hole: Ø 15 mm

Version	Weight kg	ArtNo.
Steel, galvanised	1.2	835123
Aluminium	0.4	838131



Back protection bracket Ø 700 mm

+ With pre-assembled fixtures

Version	Weight kg	ArtNo.
Steel, galvanised	2.4	835420
Aluminium	0.8	838056



Intermediate platform

Version	Weight kg	ArtNo.
for steel galvanised	18.6	835444
for aluminium	18.6	838117



34 back protection bracket

+ With pre-assembled fixtures

Version	Weight kg	ArtNo.
Steel, galvanised	1.6	835437
Aluminium	0.7	838063



Connector for double ring

+ Joins two back protection brackets 3/4 version



W.	Version	Weight kg	ArtNo.
77	Steel, galvanised	0.6	835413
	Aluminium	0.1	838070

Back protection brace

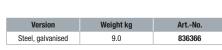
- + 3,000 mm long
- + Brace connector made of metal, clamp screw and plastic blade plug are included

Version	Weight kg	ArtNo.
Steel, galvanised	2.5	835567
Aluminium	1.1	838094



Handrail in the change area

- + Required between side rails, in accordance with DIN EN ISO 14122-4
- + Suitable for steel and aluminium ladders





Base platform

- + Galvanised steel
- + With railing on one longside and on one front side
- In order to conform to DIN 14094-1, it is mandatory to order the extra railing art. no. 837547. There is no larger gap than 120 mm between wall anchor and back protection cage existing
- + Grating with slip resistance class R12
- + Height of toeboard is 100 mm according to DIN 14094-1 (2017)

Extension platform

- + Galvanised steel
- + Grating with anti-slip properties (evaluation group R12) and one bracket
- + Railing at one long side, with railing connector
- + Extension platforms can be screwed together as required
- + As a rule, the base platform must be fitted last

Extra railing

- + Closes the gap between platform and back protection cage
- + Can be adjusted to suit all wall holders







Size	in mm	500 x 1,000	1,000 x 1,000
Weight	approx. kg	41.6	63.0
ArtNo.		835581	837004



Version	Steel, galvanised	
Weight	approx. kg	4.0
ArtNo.		837547

Crossover

+ Steel galvanised grating



Recommendation: For fixing of the crossover, please also order adjustable wall anchors or foot plates and if necessary the suitable ladder section.

Exit railing

- + Angled
- + Projection 450 mm



Version	ArtNo.
for steel, galvanised 450 mm	836304
for steel, galvanised 750 mm	836311
for steel, galvanised 900 mm	836328
for steel, galvanised 1,300 mm	836373
for aluminium 450 mm	836335
for aluminium 750 mm	836342
for aluminium 900 mm	836359
for aluminium 1,300 mm	836380



Version	ArtNo.
for steel, galvanised	835314
for aluminium	838216

Transition barrier

- + Width approx. 580 mm
- + Self-locking transition barrier according to DIN EN 18799-3 and DIN EN ISO 14122-4
- + Is mandatory at the exit landing according to DIN EN ISO 14122-4
- + Can be used for upgrading an existing fixed ladder
- + Assembly left and right optionally possible
- + Useable for different rail dimensions (circular and rectangular tube)

	Version		ArtNo.
Exit	for aluminium	for steel, galvanised	837059
Platform	for aluminium	for steel, galvanised	837066



Extension for transition barrier

- For subsequently assembly on KRAUSE transition barriers
- + Locks transitions up to a width of 700 mm
- + Automatic locking function of the transition barrier will be retained



Version	Weight in kg	ArtNo.
Steel, galvanised	3.2	837073

Crossover frame

- + Can be used on the left or right
- + Exit length 450 mm
- + Lower attachment can be mounted steplessly on the ladder rail

Version	ArtNo.
450 mm	215048
750 mm	215055
900 mm	215062

Foldable intermediate platform

- + Rest platform for single-section fixed ladder

625 x 350 mm Integrated into an additional bracket Can be locked with a U-I	·	
Version	ArtNo.	
for steel, galvanised	835475	BELLEVIN WHEN THE PARTY OF THE
for aluminium	838124	



Exit step

- + To reduce the gap dimension at the exit
- + Size approx. 540 x 150-300 mm
- + Consists of perforated rungs
- + Corresponds to the DIN EN ISO 14122-4 2016

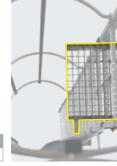
Size of gap in mm	Version	ArtNo.
150	Steel, galvanised	836267
200		836274
250		836281
300		836298





Rest platform, foldable

- + Easy to operate with one's foot
- + Suitable for aluminium and steel ladder
- + When folded up the rest platform is located behind the ladder without disturbing the transition



Version	Weight in kg	ArtNo.
teel, galvanised	4.2	837011



- + Alternative to emergency escape ladder (in case of low climbing heights)
- + Grating can only be unlocked from above
- + Swings automatically to the side when unlocked



Emergency escape ladder			
+ Automatic unlocking of the aluminium ladder			
from above			

- + Length to floor 3.06 m
- + Distance between back protection bracket and floor: max. 3.00 m
- Minimum height of the fixed ladder must be more than 6.5 m over ground

Version	ArtNo.
for steel, galvanised	835666
for aluminium	838148



Version	Weight in kg	ArtNo.
for steel, galvanised	6.9	837035

Security door

- + Door swivels out optionally to the left or to the right
- + With access barrier at the top
- + Lockable with a padlock (not included)
- + Unauthorised ascending will be prevented
- + Adjustable fastener of the security door to the back protection avoids touching the wall
- + Can also be used with an assembled fall protection rail

Version	Weight in kg	ArtNo.
Aluminium	12.1	837578



Are you looking for more detailed information?

Please order our catalogue "Fixed ladders"!





Are you looking for more detailed **information**?

Please order our catalogue "Fixed ladders"!





Version	Illustration	Base plate in mm	Woight in La	ArtNo.
version	Illustration	Base plate in mm	Weight in kg	ArtNo.
Wall holder 100 – 150 mm	[] 	120	1.5	835192
adjustable	# 1	200	2.7	835253
		<u> </u> 510 →	0.0	835086 for steel
Wall holder	FF 37	60	2.9	838179 for aluminium
150 mm rigid		340	2.7	835109 for steel
	h .			838155 for aluminium
Wall holder		120	1.6	835208
150 – 200 mm adjustable	A	200	2.8	835277
	+	65	1.0	835239
Wall holder 200 mm		510	3.2	835093 for steel
	~ 7	60	0.2	838186 for aluminium
		340	2.9	835116 for steel
	, , ,	¥ 65 ы		838162 for aluminium
Wall holder 189 – 253 mm		60	1.4	835246
Wall holder		120	1.9	835215
200 – 270 mm	#	200	3.4	835260
Wall holder		120	2.2	835222
270 – 400 mm	#	200	3.8	835284
Wall holder		440	4.5	835338 for steel
500 mm		120	4.0	838193 for aluminium
		535		837561 for steel
Wall holder 350 – 550 mm	H	80	16.0	838254 for aluminium
Wall holder 500 – 750 mm		501	6.4	837554 for steel
Wall holder laterally	7	620 250		837639 for steel
on pillar			12.3	
350 – 550 mm	الجم			838261 for aluminium

Mobile scaffolds

	Description GuardMatic ®		140
	Working scaffold, ClimTec®	max. WH: 7.0 m	142
	Assembly scaffold, RollTec®	max. WH: 2.90 m	144
	Description ProTec® mobile scaffold system		146
MONTO	The new ProTec® – advantages at a glance		
	Mobile scaffold, ProTec®	max. WH: 12.30 m	148
	Mobile scaffold, ProTec® XXL	max. WH: 12.30 m	150
	Folding scaffold, ProTec® XS	max. WH: 11.80 m	152
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	Folding scaffold	max. WH: 3.00 m	161
	Mobile scaffold, series 10	max. WH: 14.40 m	162
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STABILO® Professional	Mobile scaffold, series 100	max. WH: 14.50 m	166
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	Mobile scaffold, series 5500 with stairway	max. WH: 12.30 m	174
	Mobile scaffold system components		176

The new innovation for maximum safety at any height:

KRAUSE GuardMatic System



Maximum safety during assembly and dismantling of the KRAUSE mobile scaffolds with up to 45% time saving, maximum stability at height as well as easier handling and logistics of the individual parts – all this is offered by the new KRAUSE GuardMatic-System®.

The new designed rail frames combine handrail, knee rail and diagonal brace in one component and can be hooked in with ease from the lower platform or from the ground. When users climb through the platform, there is always a railing all around to protect them from falling. The number of individual parts is reduced, which also facilitates transport and logistics of the mobile scaffolds. A 6-point fixation of the new GuardMatic-System® on the vertical frame ensures maximum stability at height. For assembly and dismantling as well as for transport to the warehouse or construction site, the diagonal braces can be folded and fixed in a space-saving manner.

The highlights...



Safe and simple assembly by a complete integration of the diagonal braces



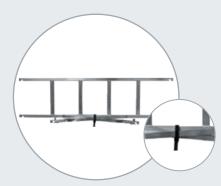
The 6-point fixation system ensures maximum stability at any height



The innovative shape of the diagonal struts offers one of the widest useful platform sizes available on the market



A full railing is always available when you step through the platform



For transport or storage the rail frame GuardMatic-System® can be folded space-saving

The series...







Depending on the series, the rail frames have form-fit and/or force-fit diagonal brace connections with innovative locks. For universal and frequent use by do-it-yourselfers and craftsmen up to daily professional use in craft and industry.

KRAUSE scaffolds with GuardMatic-System® increase safety, reduce set-up times and facilitate handling and transport.

Just simply more... Mobile Scaffold!





Aluminium working scaffold

The aluminium working scaffold for flexible and quick indoor and outdoor use.

- + TÜV-approved, suitable for a max. load of 200 kg/m² in accordance with DIN EN 1004-1
- + The safe construction is ensured due to the fixation of the rail frame GuardMatic-System® before the next higher platform will be assembled. When climbing trough the next platform a complete railing and therefore a fall protection is available
- + The integration of the diagonal braces into the GuardMatic-System® guarantees an easy and safe assembly. For transport or storage the rail frame GuardMatic-System® can be folded space-saving
- + The innovative structure of the diagonal braces ensures maximum floor space on the platform and disturbs in no way
- + The 6-point fixation of the GuardMatic-System® provides a maximum of safety in the height
- + Each package is equipped with a platform so that a maximum platform distance of 2 m ist guaranteed
- + Can be assembled quickly and without the use of any tools due to its force-fit and form-fit clamped connections and plug-in frame system components
- + Due to its low height and retractable stabilisers the base ClimTec® can be easily moved through doors once assembled and is therefore the perfect scaffold for interior work
- + Its V-shaped stabilisers provide a maximum of safety by extending the floor area longitudinal and diagonal and ensures near-wall working
- + Extremely safe internal ascent due to its slip-resistant, profiled rungs
- + The ClimTec® basic scaffold with first extension is also suitable for use on stairs and landings





ClimTec® EXTRAS









10.0 kg Art.-No. 704306

(1 x) Art.-No. 714039









Aluminium working scaffold

Configurations:









		Basic scaffold	ArtNo. 710116	1. Extension Basic scaffold	ArtNo. 710123 ArtNo. 710116	2. Extension 1. Extension Basic scaffold	ArtNo. 710147 ArtNo. 710123 ArtNo. 710116
		Basic scaffold		Basic scaffold + 1. Extension		Basic scaffold + 1. + 2. Extension	
	A up to approx.			5.00 3.00		7.00 5.00	
	B approx.						
$\begin{array}{c c} & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & \\ & & & \\ & &$	C approx.	1.95		4.00		6.00	
	Floor area max. m	1.95 x 1.45		1.95 x 1.45		1.95 x 1.45	
	Platform size m	1.50 x 0.60		1.50 x 0.60		1.50 x 0.60	
	Field length m	1.50		1.50		1.50	
	Field width m	0.65		0.65		0.65	
	Weight approx. kg	27.5		64.4		100.5	
ArtNo.						710147	
				710123		710123	
		710116		710116		710116	
		Basic	scaffold	1. Exte	ension	2. Exter	nsion
Ĭ₁.	Length (L) approx. m	2.00		2.15		2.15	
	Width (B) approx. m	0.75		0.75		0.75	
	Depth (T) approx. m	0.20		0.20		0.20	
Weight approx. kg		27.5		36.9		36.1	
Article list	ArtNo.						

Article list	ArtNo.			
Basic frame with stabiliser 1.75 x 0.65 m	715067	2	0	0
Sliding stabiliser	714008	4	0	0
Vertical frame 2.00 x 0.65 m	715012	0	1	2
Vertical frame 1.00 x 0.65 m	715029	0	2	0
Diagonal brace 1.89 m	712707	1	2	2
Platform with hatch 1.50 x 0.60 m	711007	1	1	1
Rail brace 1.59 m	712806	1	1	0
Longitudinal board 1.50 m	713001	0	2	0
Transversal board 0.70 m	713506	0	2	0
Set of stabilisers	714305	0	1	1
Gravity pin	214607	0	7	5
GuardMatic-System®	710673	0	2	4

Spare parts	ArtNo.
Safety set for rail brace/diagonal brace M5 x 65 mm	214584
Safety set for platform M5 x 85 mm	214591
Sliding stabiliser (piece)	714008
Set of screws for ClimTec® stabiliser M8 x 50 mm	718891
Gravity pin	214607
Ballast weight 10 kg	704306
Outrigger	714039
Set of castors Ø 125 mm	714169
Set of castors Ø 150 mm, height-adjustable	914323
Castor Ø 125 mm (piece)	714107
Castor Ø 150 mm, height-adjustable (piece)	914118





RollTec

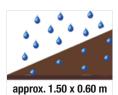
Aluminium folding scaffold

The easy to move and toolless erectable aluminium folding scaffold for interior construction and outdoor use up to a maximum working height of 2.90 m.

- + Light, compact with braked castors (Ø 125 mm)
- + Delivery will be effected in preassembled components. After first assembly the scaffold can be erected and dismantled without tools and consists only of two parts: scaffold frame and platform
- + Made of stable rectangular tube with welded, slip-resistant circular rungs
- + Folding frame with easy to use hinge and hinge securing device
- + Also in folded execution ergonomically transportable due to included castors
- + Platform with smooth-running quick release fastener can be hooked in vertically at the folded scaffold for transport and space-saving storage
- + Small dimensions, can easily be passed through doors
- + TÜV-approved, suitable for a max. load of 200 kg/m²
- + Ideal for interior construction and outdoor use up to a working height of 2.90 m







WATER RESIST



Field length: 1.50 m – Field width: 0.65 m				
$\bigcap_{A}\bigcap_{B}\overline{\bigvee}$	A up to approx.	m	2.90	
	B approx.	m	0.90	
	C approx.	m	1.90	
Floor area max.		m	1.65 x 0.75	
Weight		kg	30.0	
ArtNo.			710734	



Protec Mobile scaffold system

The sturdy aluminium mobile scaffold for demanding applications of ambitious do-it-yourselfers and craftsmen during universal and frequent use. Also available as double-width execution and folding scaffold with a maximum working height of 12.30 m, the ProTec® series offers flexibility and safety during use in large heights.

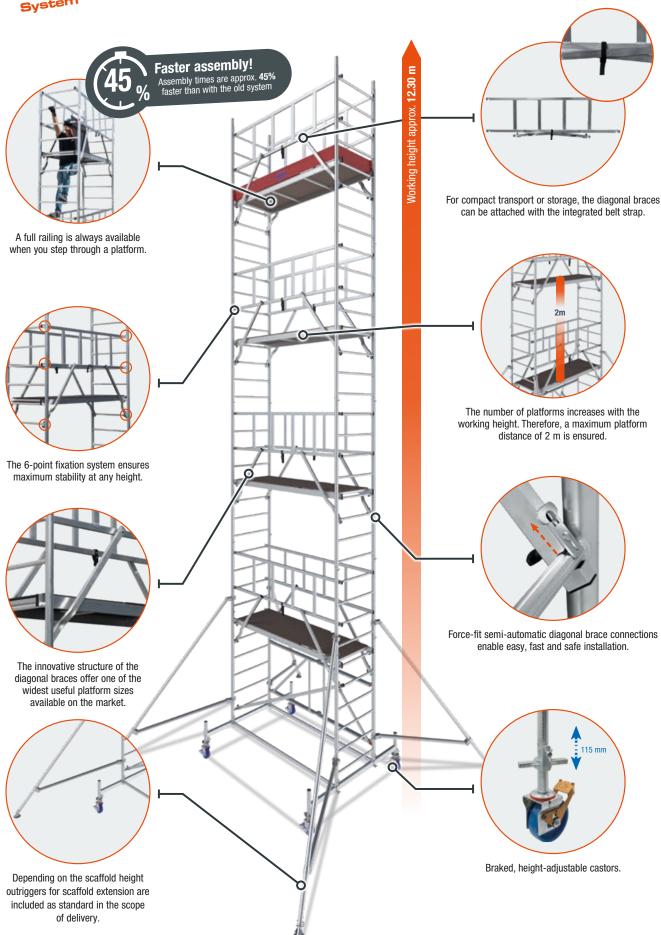
TÜV Süd tested and certified, according to the technical requirements of the European standard DIN EN 1004-1 for mobile working platforms.

Certificate EN 1004 Norm

Differences between the individual mobile scaffold series ProTec

	Field length	Field width	max. working height	Castors	Stabiliser	Outrigger	Means of ascent
ProTec® Aluminium mobile scaffold Page 148	2.00 m	0.70 m	12.30 m	Ø 150 mm height-adjustable	Steel	2 Outriggers included from working height: 7.30 m 4 Outriggers included from working height: 9.30 m	Vertical frame
ProTec® XXL Double-width aluminium mobile scaffold Page 150	2.00 m	1.40 m	12.30 m	Ø 150 mm height-adjustable	Steel	4 Outriggers included from working height: 6.30 m	Vertical frame
ProTec® XS Aluminium folding scaffold Page 152	2.00 m	0.70 m	11.80 m	Ø 125 mm at a working height of 2.90 m Ø 150 mm height-adjustable from working height: 3.80 m	Steel	2 Outriggers included from working height: 6.80 m 4 Outriggers included from working height: 8.80 m	Vertical frame
ProTec®1000 Aluminium mobile scaffold Page 154	2.00 m	0.70 m	12.20 m	Ø 150 mm height-adjustable	-	4 Outriggers included from working height: 4.20 m	Vertical frame
ProTec® XS 1000 Aluminium folding scaffold Page 156	2.00 m	0.70 m	11.70 m	Ø 125 mm at a working height of 2.90 m Ø 150 mm height-adjustable from working height: 3.70 m	-	4 Outriggers included from working height: 3.70 m	Vertical frame

Protec The new benefits at a glance:





Aluminium mobile scaffold

Solid aluminium mobile scaffold for demanding applications with height-adjustable, braked castors.

- + TÜV-approved, suitable for a max. load of 200 kg/m² in accordance with DIN EN 1004-1
- + Max. working height 12.30 m
- + The safe construction is ensured due to the fixation of the rail frame GuardMatic-System® before the next higher platform will be assembled. When climbing through the next platform a complete railing and therefore a fall protection is available
- + The integration of the diagonal braces into the GuardMatic-System® guarantees an easy and safe assembly. For transport or storage the rail frame GuardMatic-System® can be folded space-saving
- + The 6-point fixation of the GuardMatic-System® provides a maximum of safety in the height. Force-fit semi-automatic diagonal brace connections for easy, quick and safe erection
- + The innovative structure of the diagonal braces ensures maximum floor space on the platform and disturbs in no way
- + Maximum platform distance of 2 m for comfortable and safe erection without tools
- + Safe internal ascent due to its slip-resistant, profiled rungs
- + Two 1-meter vertical frames (included in the scope of delivery) which can be connected to a 2-meter vertical frame enable a flexible erection
- + Platforms made of weatherproof and slip-resistant phenolic resin impregnated plywood (2.00 m x 0.60 m)
- + Height-adjustable and braked castors to compensate differences in height on uneven grounds
- + Starting with a working height of 7.30 m the easy-to-fit outriggers provide extra stability
- + Extremely stable due to its high-strength steel stabiliser starting with a working height of 4.30 m















Depending on the configurations additional ballast weights are required (sold separately as accessories). Please see the assembly instructions on our website **www.krause-systems.co.uk** for more information on the quantity of ballast weights needed.





Working height: 2.90 m Platform height: 0.90 m Scaffold height: 2.35 m



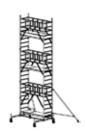
Working height: 4.30 m Platform height: 2.30 m Scaffold height: 3.45 m



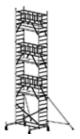
Working height: 5.30 m Platform height: 3.30 m Scaffold height: 4.45 m



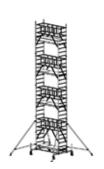
Working height: 6.30 m Platform height: 4.30 m Scaffold height: 5.45 m



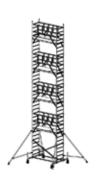
Working height: 7.30 m Platform height: 5.30 m Scaffold height: 6.45 m



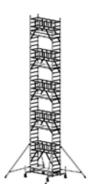
Working height: 8.30 m Platform height: 6.30 m Scaffold height: 7.45 m



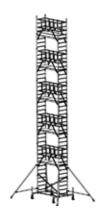
Working height: 9.30 m Platform height: 7.30 m Scaffold height: 8.45 m



Working height: 10.30 m Platform height: 8.30 m Scaffold height: 9.45 m



Working height: 11.30 m Platform height: 9.30 m Scaffold height: 10.45 m



Working height: 12.30 m Platform height: 10.30 m Scaffold height: 11.45 m

Working height m		2.90	4.30	5.30	6.30	7.30	8.30	9.30	10.30	11.30	12.30
Platform height m		0.90	2.30	3.30	4.30	5.30	6.30	7.30	8.30	9.30	10.30
Scaffold height m		2.35	3.45	4.45	5.45	6.45	7.45	8.45	9.45	10.45	11.45
Part list	ArtNo.	Piece									
Vertical frame 2.00 m	915016	2	2	3	4	5	6	7	8	9	10
Vertical frame 1.00 m	915023	0	2	2	2	2	2	2	2	2	2
Platform with hatch 2.00 x 0.60 m	911001	1	1	2	2	3	3	4	4	5	5
Diagonal brace	912879	1	2	0	2	0	2	0	2	0	2
Rail brace	912855	1	0	0	0	0	0	0	0	0	0
Base brace 2.00 m	912848	0	2	2	2	2	2	2	2	2	2
Stabiliser	914071	0	2	2	2	2	2	2	2	2	2
Outrigger	914095	0	0	0	0	2	2	4	4	4	4
Transversal board 0.70 m	913555	0	2	2	2	2	2	2	2	2	2
Longitudinal board 2.00 m	913517	0	2	2	2	2	2	2	2	2	2
Set of castors Ø 150 mm height-adjustable	914323	1	1	1	1	1	1	1	1	1	1
Foot plate	914026	4	4	4	4	4	4	4	4	4	4
Gravity pin	704405	4	8	10	12	14	16	18	20	22	24
GuardMatic-System®	910073	0	2	4	4	6	6	8	8	10	10

Accessories				
Set of stabilisers 1.2 m	Set of stabilisers 1.5 m	Ballast weight, 10 kg	Castor Ø 150 mm, height-adjustable (piece)	Safety set for platform M5 x 95 mm
ArtNo. 910059	ArtNo. 910066	ArtNo. 704306	ArtNo. 914118	ArtNo. 718853

18



Double-width aluminium mobile scaffold

The sturdy ProTec XXL with the extra large platform for more efficient working conditions.

- + TÜV-approved, suitable for a max. load of 200 kg/m² in accordance with DIN EN 1004-1
- + Max. working height 12.30 m
- + The safe construction is ensured due to the fixation of the rail frame GuardMatic-System® before the next higher platform will be assembled. When climbing through the next platform a complete railing and therefore a fall protection is available
- + The integration of the diagonal braces into the GuardMatic-System® guarantees an easy and safe assembly. For transport or storage the rail frame GuardMatic-System® can be folded space-saving
- + The 6-point fixation of the GuardMatic-System® provides a maximum of safety in the height. Force-fit semi-automatic diagonal brace connections for easy, quick and safe erection
- + The innovative structure of the diagonal braces ensures maximum floor space on the platform and disturbs in no way
- + Maximum platform distance of 2 m for comfortable and safe erection without tools
- + Safe internal ascent due to its slip-resistant, profiled rungs
- + Two 1-meter vertical frames (included in the scope of delivery) which can be connected to a 2-meter vertical frame enable a flexible erection
- + Platforms made of weatherproof and slip-resistant phenolic resin impregnated plywood (2.00 m x 1.20 m)
- + Height-adjustable and braked castors to compensate differences in height on uneven grounds
- + Starting with a working height of 6.30 m the easy-to-fit outriggers provide extra stability
- + Extremely stable due to its high-strength steel stabiliser starting with a working height of 4.30 m











Faster assembly!

Assembly times are approx. 45% faster than with the old system



Depending on the configurations additional ballast weights are required (sold separately as accessories). Please see the assembly instructions on our website **www.krause-systems.co.uk** for more information on the quantity of ballast weights needed.





Working height: 2.90 m Platform height: 0.90 m Scaffold height: 2.35 m



Working height: 4.30 m Platform height: 2.30 m Scaffold height: 3.45 m



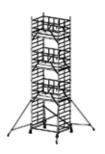
Working height: 5.30 m Platform height: 3.30 m Scaffold height: 4.45 m



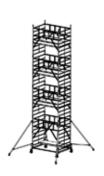
Working height: 6.30 m Platform height: 4.30 m Scaffold height: 5.45 m



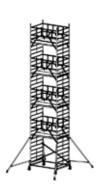
Working height: 7.30 m Platform height: 5.30 m Scaffold height: 6.45 m



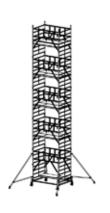
Working height: 8.30 m Platform height: 6.30 m Scaffold height: 7.45 m



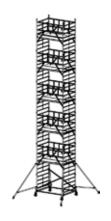
Working height: 9.30 m Platform height: 7.30 m Scaffold height: 8.45 m



Working height: 10.30 m Platform height: 8.30 m Scaffold height: 9.45 m



Working height: 11.30 m Platform height: 9.30 m Scaffold height: 10.45 m



Working height: 12.30 m Platform height: 10.30 m Scaffold height: 11.45 m

Working height m		2.90	4.30	5.30	6.30	7.30	8.30	9.30	10.30	11.30	12.30
Platform height m		0.90	2.30	3.30	4.30	5.30	6.30	7.30	8.30	9.30	10.30
Scaffold height m		2.35	3.45	4.45	5.45	6.45	7.45	8.45	9.45	10.45	11.45
Part list	ArtNo.	Piece									
Vertical frame 2.00 m	915078	2	2	3	4	5	6	7	8	9	10
Vertical frame 1.00 m	915085	0	2	2	2	2	2	2	2	2	2
Platform with hatch 2.00 x 0.60 m	911001	1	1	2	2	3	3	4	4	5	5
Platform without hatch 2.00 x 0.60 m	911018	1	1	1	2	2	3	3	4	4	5
Diagonal brace	912879	1	2	0	2	0	2	0	2	0	2
Rail brace	912855	1	0	0	0	0	0	0	0	0	0
Base brace 2.00 m	912848	0	2	2	2	2	2	2	2	2	2
Stabiliser	914071	0	2	2	2	2	2	2	2	2	2
Outrigger	914095	0	0	0	4	4	4	4	4	4	4
Transversal board 1.35 m	913562	0	2	2	2	2	2	2	2	2	2
Longitudinal board 2.00 m	913517	0	2	2	2	2	2	2	2	2	2
Set of castors Ø 150 mm height-adjustable	914323	1	1	1	1	1	1	1	1	1	1
Foot plate	914026	4	4	4	4	4	4	4	4	4	4
Gravity pin	704405	4	8	10	12	14	16	18	20	22	24
GuardMatic-System®	910073	0	2	4	4	6	6	8	8	10	10

Accessories				
Set of stabilisers 1.2 m	Set of stabilisers 1.5 m	Ballast weight, 10 kg	Castor Ø 150 mm, height-adjustable (piece)	Safety set for platform M5 x 95 mm
ArtNo. 910059	ArtNo. 910066	ArtNo. 704306	ArtNo. 914118	ArtNo. 718853



Floor area max Weight 0.85 x 2.15

39.0

kg

1.85 x 2.25

93.0

1.85 x 2.25

111.0

1.85 x 2.25

127.0

3.05 x 3.75

141.0

3.05 x 3.75

181.0

3.65 x 3.75

199.0

3.65 x 3.75

215.0

3.65 x 3.75

233.0

3.65 x 3.75

249.0



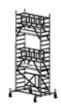
Working height: 2.90 m Platform height: 0.90 m Scaffold height: 1.80 m



Working height: 3.80 m Platform height: 1.80 m Scaffold height: 2.95 m



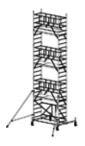
Working height: 4.80 m Platform height: 2.80 m Scaffold height: 3.95 m



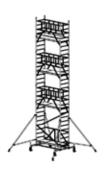
Working height: 5.80 m Platform height: 3.80 m Scaffold height: 4.95 m



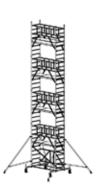
Working height: 6.80 m Platform height: 4.80 m Scaffold height: 5.95 m



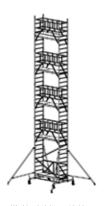
Working height: 7.80 m Platform height: 5.80 m Scaffold height: 6.95 m



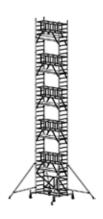
Working height: 8.80 m Platform height: 6.80 m Scaffold height: 7.95 m



Working height: 9.80 m Platform height: 7.80 m Scaffold height: 8.95 m



Working height: 10.80 m Platform height: 8.80 m Scaffold height: 9.95 m



Working height: 11.80 m Platform height: 9.80 m Scaffold height: 10.95 m

Working height m		2.90	3.80	4.80	5.80	6.80	7.80	8.80	9.80	10.80	11.80
Platform height m		0.90	1.80	2.80	3.80	4.80	5.80	6.80	7.80	8.80	9.80
Scaffold height m		1.80	2.95	3.95	4.95	5.95	6.95	7.95	8.95	9.95	10.95
Part list	ArtNo.	Piece									
Folding unit (vertical and folding frame)	915009	1	1	1	1	1	1	1	1	1	1
Vertical frame 2.00 m	915016	0	0	1	2	3	4	5	6	7	8
Vertical frame 1.00 m	915023	0	2	2	2	2	2	2	2	2	2
Platform with hatch 2.00 x 0.60 m	911001	1	1	2	2	3	3	4	4	5	5
Diagonal brace	912879	0	1	2	1	2	1	2	1	2	1
Base brace 2.00 m	912848	0	2	2	2	2	2	2	2	2	2
Stabiliser	914071	0	2	2	2	2	2	2	2	2	2
Outrigger	914095	0	0	0	0	2	2	4	4	4	4
Transversal board 0.70 m	913555	0	2	2	2	2	2	2	2	2	2
Longitudinal board 2.00 m	913517	0	2	2	2	2	2	2	2	2	2
Set of castors Ø 125 mm	714169	1	0	0	0	0	0	0	0	0	0
Set of castors Ø 150 mm height-adjustable	914323	0	1	1	1	1	1	1	1	1	1
Foot plate	914026	4	4	4	4	4	4	4	4	4	4
Gravity pin	704405	4	8	10	12	14	16	18	20	22	24
GuardMatic-System®	910073	0	2	2	4	4	6	6	8	8	10

Accessories				
Set of stabilisers 1.2 m	Set of stabilisers 1.5 m	Ballast weight, 10 kg	Castor Ø 150 mm, height-adjustable (piece)	Safety set for platform M5 x 95 mm
ArtNo. 910059	ArtNo. 910066	ArtNo. 704306	ArtNo. 914118	ArtNo. 718853





Aluminium mobile scaffold

Solid aluminium mobile scaffold for demanding applications with height-adjustable, braked castors.

- + TÜV-approved, suitable for a max. load of 200 kg/m² in accordance with DIN EN 1004-1
- + Max. working height 12.20 m
- + The safe construction is ensured due to the fixation of the rail frame GuardMatic-System® before the next higher platform will be assembled.
 When climbing through the next platform a complete railing and therefore a fall protection is available
- + The integration of the diagonal braces into the GuardMatic-System® guarantees an easy and safe assembly. For transport or storage the rail frame GuardMatic-System® can be folded space-saving
- + The 6-point fixation of the GuardMatic-System® provides a maximum of safety in the height. Force-fit semi-automatic diagonal brace connections for easy, quick and safe erection
- + The innovative structure of the diagonal braces ensures maximum floor space on the platform and disturbs in no way
- + Maximum platform distance of 2 m for comfortable and safe erection without tools
- + Safe internal ascent due to its slip-resistant, profiled rungs
- + Small number of different components enable simple and quick assembly
- + Two 1-meter vertical frames (included in the scope of delivery) which can be connected to a 2-meter vertical frame enable a flexible erection
- + Platforms made of weatherproof and slip-resistant phenolic resin impregnated plywood (2.00 m x 0.60 m)
- + Height-adjustable and braked castors to compensate differences in height on uneven grounds are assembled directly into the vertical frame and ensure space-saving erection
- + Can also be fitted with floor-protecting rubber castors if required
- + Starting with a working height of 4.20 m the easy-to-fit outriggers provide extra stability









Depending on the configurations additional ballast weights are required (sold separately as accessories). Please see the assembly instructions on our website www.krause-systems.co.uk for more information on the quantity of ballast weights needed.

Field length: 2.00 m - F	Field length: 2.00 m – Field width: 0.70 m											
	A up to approx.	m	2.90	4.20	5.20	6.20	7.20	8.20	9.20	10.20	11.20	12.20
	B approx.	m	0.90	2.20	3.20	4.20	5.20	6.20	7.20	8.20	9.20	10.20
$A \downarrow B \downarrow \downarrow C$	C approx.	m	2.35	3.35	4.35	5.35	6.35	7.35	8.35	9.35	10.35	11.35
Floor area max.		m	0.85 x 2.20	3.65 x 3.75								
Weight		kg	45.0	94.0	117.0	128.0	150.5	161.5	184.0	195.0	217.5	228.5
ArtNo.			940100	949530	949554	949578	949592	949615	949639	949653	949677	949691



Working height: 2.90 m Platform height: 0.90 m Scaffold height: 1.80 m



Working height: 4.20 m Platform height: 2.20 m Scaffold height: 3.35 m



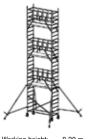
Working height: 5.20 m Platform height: 3.20 m Scaffold height: 4.35 m



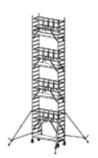
Working height: 6.20 m Platform height: 4.20 m Scaffold height: 5.35 m



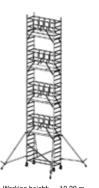
Working height: 7.20 m Platform height: 5.20 m Scaffold height: 6.35 m



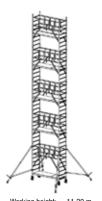
Working height: 8.20 m Platform height: 6.20 m Scaffold height: 7.35 m



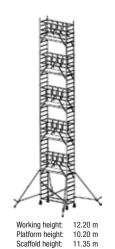
Working height: 9.20 m Platform height: 7.20 m Scaffold height: 8.35 m



Working height: 10.20 m Platform height: 8.20 m Scaffold height: 9.35 m



Working height: 11.20 m
Platform height: 9.20 m
Scaffold height: 10.35 m



Working height m 2.90 4.20 5.20 6.20 7.20 8.20 9.20 10.20 11.20 12.20 Platform height m 0.90 2.20 3.20 4 20 5.20 6.20 7.20 8.20 9.20 10.20 Scaffold height m 2.35 3.35 4.35 5.35 6.35 7.35 8.35 9.35 10.35 11.35 Part list Art.-No. Vertical frame 2.00 m Vertical frame 1.00 m Platform with hatch 2.00 x 0.60 m Diagonal brace Rail brace Outrigger Ballast holder Transversal board 0.70 m Longitudinal board 2.00 m Set of castors Ø 150 mm height-adjustable Foot plate Gravity pin GuardMatic-System®

Accessories				
Set of stabilisers 1.2 m	Set of stabilisers 1.5 m	Ballast weight, 10 kg	Castor Ø 150 mm, height-adjustable (piece)	Safety set for platform M5 x 95 mm
ArtNo. 910059	ArtNo. 910066	ArtNo. 704306	ArtNo. 914118	ArtNo. 718853



3.70

4 85

3.65 x 3.75

128.5

2.70

3 85

3.65 x 3.75

115.0

4.70

5 85

3.65 x 3.75

148.5

6.70

7 85

3.65 x 3.75

7.70

8 85

3.65 x 3.75

8.70

9 85

3.65 x 3.75

215.5

9.70

10.85

3.65 x 3.75

229.5

5.70

6.85

3.65 x 3.75

Floor area max

Weiaht

B approx.

C approx.

m

m

m

kg

0.90

1.80

0.85 x 2.15

1.70

2 85

3.65 x 3.75



Working height: 2.90 m Platform height: 0.90 m Scaffold height: 1.80 m



Working height: 3.70 m Platform height: 1.70 m Scaffold height: 2.85 m



Working height: 4.70 m Platform height: 2.70 m Scaffold height: 3.85 m



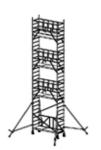
Working height: 5.70 m Platform height: 3.70 m Scaffold height: 4.85 m



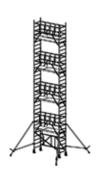
Working height: 6.70 m Platform height: 4.70 m Scaffold height: 5.85 m



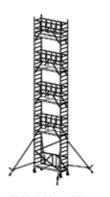
Working height: 7.70 m Platform height: 5.70 m Scaffold height: 6.85 m



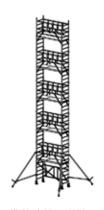
Working height: 8.70 m Platform height: 6.70 m Scaffold height: 7.85 m



Working height: 9.70 m Platform height: 7.70 m Scaffold height: 8.85 m



Working height: 10.70 m Platform height: 8.70 m Scaffold height: 9.85 m



Working height: 11.70 m Platform height: 9.70 m Scaffold height: 10.85 m

Working height m		2.90	3.70	4.70	5.70	6.70	7.70	8.70	9.70	10.70	11.70
Platform height m		0.90	1.70	2.70	3.70	4.70	5.70	6.70	7.70	8.70	9.70
Scaffold height m		1.80	2.85	3.85	4.85	5.85	6.85	7.85	8.85	9.85	10.85
Part list	ArtNo.	Piece									
Folding unit	915009	1	1	1	1	1	1	1	1	1	1
Vertical frame 2.00 m	915016	0	0	1	2	3	4	5	6	7	8
Vertical frame 1.00 m	915023	0	2	2	2	2	2	2	2	2	2
Platform with hatch 2.00 x 0.60 m	911001	1	1	2	2	3	3	4	4	5	5
Diagonal brace	912879	0	1	2	1	2	1	2	1	2	1
Outrigger	914095	0	4	4	4	4	4	4	4	4	4
Transversal board 0.70 m	913555	0	2	2	2	2	2	2	2	2	2
Longitudinal board 2.00 m	913517	0	2	2	2	2	2	2	2	2	2
Set of castors Ø 125 mm	714169	1	0	0	0	0	0	0	0	0	0
Set of castors Ø 150 mm height-adjustable	914323	0	1	1	1	1	1	1	1	1	1
Foot plate	914026	4	4	4	4	4	4	4	4	4	4
Gravity pin	704405	4	4	6	8	10	12	14	16	18	20
GuardMatic-System®	910073	0	2	2	4	4	6	6	8	8	10

Accessories				
Set of stabilisers 1.2 m	Set of stabilisers 1.5 m	Ballast weight, 10 kg	Castor Ø 150 mm, height-adjustable (piece)	Safety set for platform M5 x 95 mm
ArtNo. 910059	ArtNo. 910066	ArtNo. 704306	ArtNo. 914118	ArtNo. 718853

STABILOProfessional

Mobile scaffold system

STABILO® mobile scaffolds are developed for professional use for a quick and safe assembly and meet all the technical requirements of the European standard DIN EN 1004-1 for mobile working platforms (mobile scaffolds). All STABILO® mobile scaffolds are TÜV-Süd-approved and certified.



The STABILO mobile scaffolds are available in a wide range of different types developed to meet the specific requirements of different on-site circumstances.

The modular system offers a choice of:

- + Working heights up to 14.50 m
- + 2 scaffold field widths: 0.75 m and 1.50 m
- + 2 different scaffold field lengths: 2.00 m and 2.50 m

All STABILO® mobile scaffolds are made of aluminium and are extremely lightweight and easy to handle.

Mobile scaffold systems with quick-release latching device

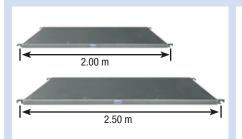
The latching device provides the possibility of an easy hook-in and hook-off of e. g. diagonal braces by a single person.

The form-fit locking system provides a particularly high overall stability of the scaffold.

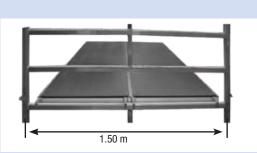
A further advantage of the form-fit connections is the prevention of an unintentional hook-off directly after simple hook-in. The unitary latching mechanism for the platforms and diagonal braces simplify the assembly considerably.



Field lengths and scaffold field widths







In the STABILO® mobile scaffold system, we distinguish between the field lengths 2.00 m and 2.50 m; the series 5500 has a field length of 2.00 m.

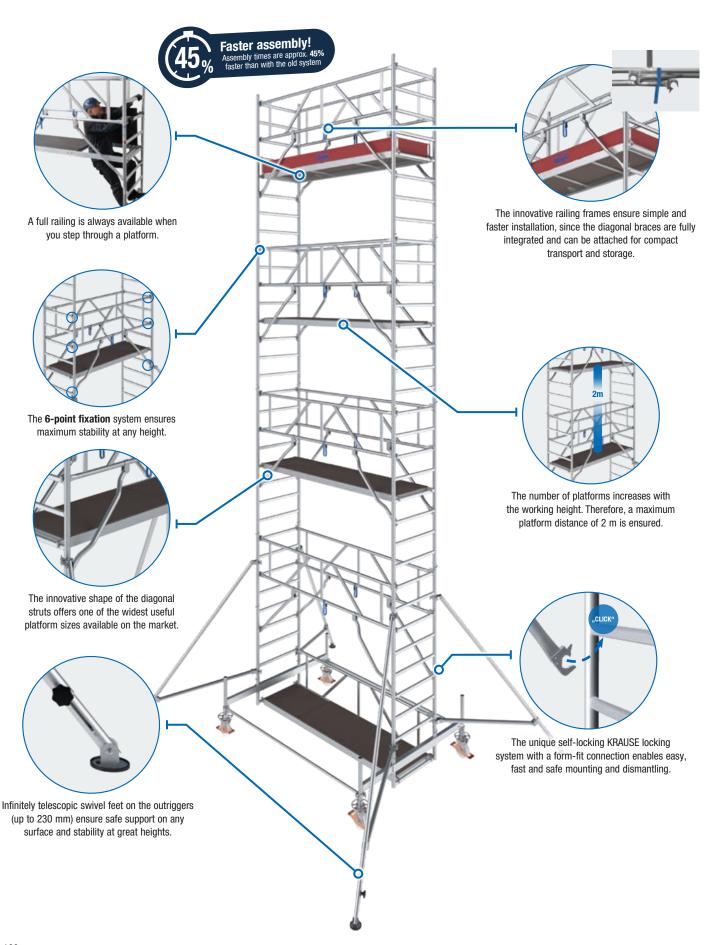
The STABILO® series 10, 100 and 1000 are available with a field width of 0.75 m; the series 50, 500, 5000 and 5500 with a field width of 1.50 m.



Differences between the individual mobile scaffold series STABILO®

	Field length	Field width	max. working height	Castors	Stabiliser	Outrigger	Ascent via
STABILO® Folding scaffold Page 161	2.00 m	0.75 m	3.00 m	Ø 125 mm	-	-	-
STABILO® 10 Page 162	2.00 m 2.50 m	0.75 m	14.40 m	Ø 150 mm height-adjustable	Steel	2 outriggers included from working height: 7.40 m 4 outriggers included from working height: 9.40 m	Vertical frame
STABILO® 50 Page 164	2.00 m	1.50 m	14.40 m	Ø 150 mm height-adjustable	Steel	4 outriggers included from working height: 6.40 m	Vertical frame
STABILO® 100 Page 166	2.00 m 2.50 m	0.75 m	12.50 m	Ø 200 mm height-adjustable	Aluminium	2 outriggers included from working height: 7.50 m 4 outriggers included from working height: 9.50 m	Vertical frame
STABILO® 500 Page 168	2.00 m	1.50 m	12.50 m 14.50 m	Ø 200 mm height-adjustable	Aluminium	4 outriggers included from working height: 8.50 m	Vertical frame
STABILO® 1000 Page 170	2.00 m	0.75 m	12.30 m	Ø 200 mm height-adjustable	-	4 outriggers included	Vertical frame
STABILO® 5000 Page 172	2.00 m	1.50 m	12.30 m	Ø 200 mm height-adjustable	-	4 outriggers included	Vertical frame
STABILO® 5500 Page 174	2.00 m	1.50 m	12.30 m	Ø 200 mm height-adjustable	-	4 outriggers included	Stair

STABILO® The new benefits at a glance:







Folding scaffold

The professional aluminium foldable scaffold for the daily indoor and outdoor use.

- + Quickly assembled and easy to transport
- + A maximum of stability ensured be large dimensioned rails and rungs in the trusted tunnel profile
- + Foldable base unit designed for quick assembly
- + Height of the basic unit: 1.80 m therefore it can easily be moved through doors when fully assembled
- + Lightweight and extremely strong
- + Can be transported on castors also in folded execution
- + Weight bearing capacity up to 240 kg
- + Weatherproof and anti-slip platform (2.00 m x 0.60 m)
- + Perfect for indoor and outdoor work
- + TÜV-approved in accordance with BGR 173 small scaffolds
- + 4 braked castors

Field length: 2.00 m - Field	width: 0.75 m		
	A up to approx.	m	3.00
	В арргох.	m	1.00
A J B J J C	C approx.	m	1.80
Floor area max.		m	2.10 x 0.85
Weight		kg	41.8
ArtNo.			720009





The professional aluminium mobile scaffold for fast and guick assembly.

- + TÜV-approved, suitable for a load of 200 kg/m² (scaffold class 3) in accordance with DIN EN 1004-1
- + Working height up to 14.40 m
- + The safe construction is ensured due to the fixation of the rail frame GuardMatic-System® before the next higher platform will be assembled. When climbing through the next platform a complete railing and therefore a fall protection is available
- + The integration of the diagonal braces into the GuardMatic-System® guarantees an easy and safe assembly. For transport or storage the rail frame GuardMatic-System® can be folded space-saving
- + The 6-point fixation of the GuardMatic-System® provides a maximum of safety in the height. The unique KRAUSE self-locking system with a form-fit connection enables an easy, quick and safe erection and dismantling
- + The innovative structure of the diagonal braces ensures maximum floor space on the platform and disturbs in no way
- + Maximum platform distance of 2 m for comfortable and safe erection without tools
- + High-strength steel stabilisers for a maximum of stability (starting with a working height of 4.40 m)
- + Height-adjustable castors (Ø 150 mm) with integrated spindle thread enable the use on uneven ground (stepless adjustment range: 220 335 mm)
- + Starting with a working height of 7.40 m the easy-to-fit outriggers with stepless telescopic swivel feet (adjustment range up to 230 mm) provide bracing on each ground and stability for large heights
- + Field lengths: 2.00 m and 2.50 m
- + Scaffold field width: 0.75 m
- + Field width: 0.75 m









	A up to approx.		3.00	4.40	5.40	6.40	7.40	8.40	9.40	10.40	11.40	12.40	13.40	14.40
A J B T C	B approx. C approx.	m	1.00 2.30	2.40 3.50	3.40 4.50	4.40 5.50	5.40 6.50	6.40 7.50	7.40 8.50	8.40 9.50	9.40	10.40 11.50	11.40 12.50	12.40 13.50
oor area max.	о прргох.	m	2.20 x 0.90	2.20 x 1.75	2.20 x 1.75	2.20 x 1.75	3.85 x 3.20	3.85 x 3.20	3.85 x 3.85	3.85 x 3.85	3.85 x 3.85	3.85 x 3.85	3.85 x 3.85	3.85 x 3
eight		kg	49.5	105.5	139.5	146.5	193.5	201.0	248.0	255.0	289.0	296.5	330.5	337.5
rtNo.			771018	771025	771032	771049	771056	771063	771070	771087	771094	771100	771117	77112
eld length: 2.50 m – F	ield width: 0.75 m													
eld length: 2.50 m – F	ield width: 0.75 m A up to approx.		3.00	4.40	5.40	6.40	7.40	8.40	9.40	10.40	11.40	12.40	13.40	14.40
eld length: 2.50 m – F			3.00 1.00	4.40 2.40	5.40 3.40	6.40 4.40	7.40 5.40	8.40 6.40	9.40 7.40	10.40 8.40	11.40 9.40	12.40 10.40	13.40 11.40	
eld length: 2.50 m – F	A up to approx.	m												12.40
$A \downarrow B \downarrow \bigcirc \bigcirc$	A up to approx. B approx.	m m	1.00	2.40	3.40	4.40	5.40	6.40	7.40	8.40	9.40	10.40	11.40	12.40 13.50
ield length: 2.50 m – F	A up to approx. B approx.	m m m	1.00 2.30	2.40 3.50	3.40 4.50	4.40 5.50	5.40 6.50	6.40 7.50	7.40 8.50	8.40 9.50	9.40 10.50	10.40 11.50	11.40 12.50	14.40 12.40 13.50 4.35 x 3.



Working height: 3.00 m Platform height: 1.00 m Scaffold height: 2.30 m



Working height: 4.40 m Platform height: 2.40 m Scaffold height: 3.50 m



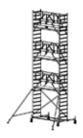
Working height: 5.40 m Platform height: 3.40 m Scaffold height: 4.50 m



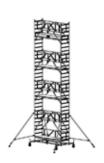
Working height: 6.40 m Platform height: 4.40 m Scaffold height: 5.50 m



Working height: 7.40 m Platform height: 5.40 m Scaffold height: 6.50 m



Working height: 8.40 m Platform height: 6.40 m Scaffold height: 7.50 m



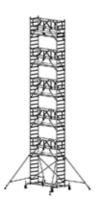
Working height: 9.40 m Platform height: 7.40 m Scaffold height: 8.50 m



Working height: 10.40 m Platform height: 8.40 m Scaffold height: 9.50 m



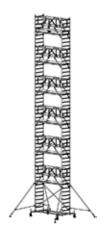
Working height: 11.40 m Platform height: 9.40 m Scaffold height: 10.50 m



Working height: 12.40 m Platform height: 10.40 m Scaffold height: 11.50 m



Working height: 13.40 m Platform height: 11.40 m Scaffold height: 12.50 m



Working height: 14.40 m Platform height: 12.40 m Scaffold height: 13.50 m

Working height m	Field	Field	3.00	4.40	5.40	6.40	7.40	8.40	9.40	10.40	11.40	12.40	13.40	14.40
Platform height m	length	length	1.00	2.40	3.40	4.40	5.40	6.40	7.40	8.40	9.40	10.40	11.40	12.40
Scaffold height m	2.00 m	2.50 m	2.30	3.50	4.50	5.50	6.50	7.50	8.50	9.50	10.50	11.50	12.50	13.50
Part list	ArtNo.	ArtNo.	Piece											
Vertical frame 2.00 m	705167	705167	2	2	3	4	5	6	7	8	9	10	11	12
Vertical frame 1.00 m	705174	705174	0	2	2	2	2	2	2	2	2	2	2	2
Platform with hatch	701213	701220	1	1	2	2	3	3	4	4	5	5	6	6
Railing frame	702517	702500	0	0	1	0	1	0	1	0	1	0	1	0
GuardMatic-System®	702579	702586	0	2	4	4	6	6	8	8	10	10	12	12
Diagonal brace	702852	702845	1	2	0	2	0	2	0	2	0	2	0	2
Rail brace	702210	702203	1	0	0	0	0	0	0	0	0	0	0	0
Base brace	912848	912831	0	2	2	2	2	2	2	2	2	2	2	2
Stabiliser	914071	914071	0	2	2	2	2	2	2	2	2	2	2	2
Outrigger	702760	702760	0	0	0	0	2	2	4	4	4	4	4	4
Transversal board	703743	703743	0	2	2	2	2	2	2	2	2	2	2	2
Longitudinal board	703712	703729	0	2	2	2	2	2	2	2	2	2	2	2
Foot plate galvanised	914026	914026	4	4	4	4	4	4	4	4	4	4	4	4
Set of castors Ø 150 mm height-adjustable	914323	914323	1	1	1	1	1	1	1	1	1	1	1	1
Gravity pin	704405	704405	0	8	10	12	14	16	18	20	22	24	26	28

Accessories				
Set of stabilisers 1.2 m	Set of stabilisers 1.5 m	Ballast weight	Castor Ø 150 mm, height-adjustable (piece)	Castor Ø 150 mm rubber-coated
Weight 6.9 kg	Weight 8.4 kg	Weight 10.0 kg	Weight 3.8 kg	Weight 3.8 kg
ArtNo. 910059	ArtNo. 910066	ArtNo. 704306	ArtNo. 914118	ArtNo. 914330





Professional aluminium mobile scaffold with double width work platform.

- + TÜV-approved, suitable for a load of 200 kg/m² (scaffold class 3) in accordance with DIN EN 1004-1
- + Working height up to 14.40 m
- + The safe construction is ensured due to the fixation of the rail frame GuardMatic-System® before the next higher platform will be assembled. When climbing through the next platform a complete railing and therefore a fall protection is available
- + The integration of the diagonal braces into the GuardMatic-System® guarantees an easy and safe assembly. For transport or storage the rail frame GuardMatic-System® can be folded space-saving
- + The 6-point fixation of the GuardMatic-System® provides a maximum of safety in the height. The unique KRAUSE self-locking system with a form-fit connection enables an easy, quick and safe erection and dismantling
- + The innovative structure of the diagonal braces ensures maximum floor space on the platform and disturbs in no way
- + Maximum platform distance of 2 m for comfortable and safe erection without tools
- + High-strength steel stabilisers for a maximum of stability (starting with a working height of 4.40 m)
- + Height-adjustable castors (Ø 150 mm) with integrated spindle thread enable the use on uneven ground (stepless adjustment range: 220 335 mm)
- + The large standing area offers a lot space for workers and material
- + Starting with a working height of 6.40 m the easy-to-fit outriggers with stepless telescopic swivel feet (adjustment range up to 230 mm) provide bracing on each ground and stability for large heights
- + Field lengths: 2.00 m and 2.50 m
- + Scaffold field width: 1.50 m









↑ d₽	A up to approx.	m	3.00	4.40	5.40	6.40	7.40	8.40	9.40	10.40	11.40	12.40	13.40	14.40
	B approx.	m	1.00	2.40	3.40	4.40	5.40	6.40	7.40	8.40	9.40	10.40	11.40	12.40
$A \downarrow B \downarrow \bigcirc \bigcirc$	C approx.	m	2.30	3.50	4.50	5.50	6.50	7.50	8.50	9.50	10.50	11.50	12.50	13.50
loor area max.		m	2.20 x 1.65	2.20 x 2.00	2.20 x 2.00	3.85 x 4.60	3.85 x 4.60	3.85 x 4.60	3.85 x 4.60	3.85 x 4.				
Veight		kg	72.5	140.0	192.5	230.0	282.5	294.0	346.5	358.0	411.0	422.5	475.0	486.5
ArtNo.			781017	781024	781031	781048	781055	781062	781079	781086	781093	781109	781116	781123
0.50	F. II III. 4 FO													
Field length: 2.50 m –	Field width: 1.50 m													
ield length: 2.50 m –	Field width: 1.50 m A up to approx.		3.00	4.40	5.40	6.40	7.40	8.40	9.40	10.40	11.40	12.40	13.40	14.40
ield length: 2.50 m –			3.00 1.00	4.40 2.40	5.40 3.40	6.40 4.40	7.40 5.40	8.40 6.40	9.40 7.40	10.40 8.40	11.40 9.40	12.40 10.40	13.40 11.40	
ield length: 2.50 m –	A up to approx.	m												12.40
$A \downarrow B \uparrow \downarrow \downarrow \downarrow C$	A up to approx. B approx.	m m	1.00	2.40	3.40	4.40	5.40	6.40	7.40	8.40	9.40	10.40	11.40	14.40 12.40 13.50 4.35 x 4.
Field length: 2.50 m –	A up to approx. B approx.	m m m	1.00 2.30	2.40	3.40 4.50	4.40 5.50	5.40 6.50	6.40 7.50	7.40 8.50	8.40 9.50	9.40 10.50	10.40 11.50	11.40 12.50	12.40 13.50







Working height: 4.40 m Platform height: 2.40 m Scaffold height: 3.50 m



Working height: 5.40 m Platform height: 3.40 m Scaffold height: 4.50 m



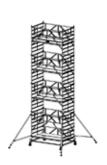
Working height: 6.40 m Platform height: 4.40 m Scaffold height: 5.50 m



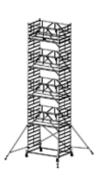
Working height: 7.40 m Platform height: 5.40 m Scaffold height: 6.50 m



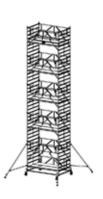
Working height: 8.40 m Platform height: 6.40 m Scaffold height: 7.50 m







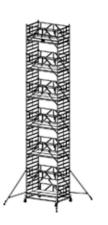
Working height: 10.40 m Platform height: 8.40 m Scaffold height: 9.50 m



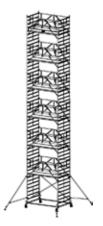
Working height: 11.40 m Platform height: 9.40 m Scaffold height: 10.50 m



Working height: 12.40 m Platform height: 10.40 m Scaffold height: 11.50 m



Working height: 13.40 m Platform height: 11.40 m Scaffold height: 12.50 m



Working height: 14.40 m Platform height: 12.40 m Scaffold height: 13.50 m

Working height m	Field	Field	3.00	4.40	5.40	6.40	7.40	8.40	9.40	10.40	11.40	12.40	13.40	14.40
Platform height m	length	length	1.00	2.40	3.40	4.40	5.40	6.40	7.40	8.40	9.40	10.40	11.40	12.40
Scaffold height m	2.00 m	2.50 m	2.30	3.50	4.50	5.50	6.50	7.50	8.50	9.50	10.50	11.50	12.50	13.50
Part list	ArtNo.	ArtNo.	Piece											
Vertical frame 2.00 m	705181	705181	2	2	3	4	5	6	7	8	9	10	11	12
Vertical frame 1.00 m	705198	705198	0	2	2	2	2	2	2	2	2	2	2	2
Platform with hatch	701213	701220	1	1	2	2	3	3	4	4	5	5	6	6
Platform without hatch	701251	701268	1	1	2	2	3	3	4	4	5	5	6	6
Diagonal brace	702852	702845	1	2	0	2	0	2	0	2	0	2	0	2
Railing frame	702517	702500	0	0	1	0	1	0	1	0	1	0	1	0
GuardMatic-System®	702579	702586	0	2	4	4	6	6	8	8	10	10	12	12
Rail brace	702210	702203	1	0	0	0	0	0	0	0	0	0	0	0
Base brace	912848	912831	0	2	2	2	2	2	2	2	2	2	2	2
Stabiliser	704177	704177	0	2	2	2	2	2	2	2	2	2	2	2
Outrigger	702760	702760	0	0	0	4	4	4	4	4	4	4	4	4
Transversal board	703750	703750	0	2	2	2	2	2	2	2	2	2	2	2
Longitudinal board	703712	703729	0	2	2	2	2	2	2	2	2	2	2	2
Foot plate galvanised	914026	914026	4	4	4	4	4	4	4	4	4	4	4	4
Set of castors Ø 150 mm height-adjustable	914323	914323	1	1	1	1	1	1	1	1	1	1	1	1
Gravity pin	704405	704405	0	8	10	12	14	16	18	20	22	24	26	28

Accessories				
Set of stabilisers 1.2 m	Set of stabilisers 1.5 m	Ballast weight	Castor Ø 150 mm, height-adjustable (piece)	Castor Ø 150 mm rubber-coated
Weight 6.9 kg	Weight 8.4 kg	Weight 10.0 kg	Weight 3.8 kg	Weight 3.8 kg
ArtNo. 910059	ArtNo. 910066	ArtNo. 704306	ArtNo. 914118	ArtNo. 914330





Professional aluminium mobile scaffold with lightweight aluminium telescopic stabiliser.

- + TÜV-approved, suitable for a load of 200 kg/m² (scaffold class 3) in accordance with DIN EN 1004-1
- + Universal aluminium mobile scaffold for working at working heights up to 14.50 m (with scaffold field length 2.00 m up to 12.50 m)
- + The safe construction is ensured due to the fixation of the rail frame GuardMatic-System® before the next higher platform will be assembled. When climbing through the next platform a complete railing and therefore a fall protection is available
- + The integration of the diagonal braces into the GuardMatic-System® guarantees an easy and safe assembly. For transport or storage the rail frame GuardMatic-System® can be folded space-saving
- + The 6-point fixation of the GuardMatic-System® provides a maximum of safety in the height. The unique KRAUSE self-locking system with a form-fit connection enables an easy, quick and safe erection and dismantling
- + The innovative structure of the diagonal braces ensures maximum floor space on the platform and disturbs in no way
- + Maximum platform distance of 2 m for comfortable and safe erection without tools
- + The scaffold can be steplessly positioned on the stabiliser
- + Height-adjustable castors (Ø 200 mm) with integrated spindle thread enable the use on uneven ground (stepless adjustment range: 300 580 mm)
- + Starting with a working height of 7.50 m the easy-to-fit outriggers with stepless telescopic swivel feet (adjustment range up to 230 mm) provide bracing on each ground and stability for large heights
- + Field lengths: 2.00 m and 2.50 m
- + Scaffold field width: 0.75 m









Field length: 2.00 m -	Field width: 0.75 n	1									
1 1	A up to approx.	m	4.50	5.50	6.50	7.50	8.50	9.50	10.50	11.50	12.50
	B approx.	m	2.50	3.50	4.50	5.50	6.50	7.50	8.50	9.50	10.50
$A \downarrow B \downarrow X \downarrow C$	C approx.	m	3.60	4.60	5.60	6.60	7.60	8.60	9.60	10.60	11.60
Floor area max.		m	2.35 x 2.05	2.35 x 2.05	2.35 x 2.05	3.85 x 3.35	3.85 x 3.35	3.85 x 3.85	3.85 x 3.85	3.85 x 3.85	3.85 x 3.85
Weight		kg	121.0	155.0	162.0	209.0	216.5	263.0	270.5	304.5	312.0
ArtNo.			773012	773029	773036	773043	773050	773067	773074	773081	773098

Field length: 2.50 m - F	Field width: 0.75 n	n											
↑ n2	A up to approx.	m	4.50	5.50	6.50	7.50	8.50	9.50	10.50	11.50	12.50	13.50	14.50
- T	B approx.	m	2.50	3.50	4.50	5.50	6.50	7.50	8.50	9.50	10.50	11.50	12.50
A ↓ B ↓ X ↓ C	C approx.	m	3.60	4.60	5.60	6.60	7.60	8.60	9.60	10.60	11.60	12.60	13.60
Floor area max.		m	2.85 x 2.05	2.85 x 2.05	2.85 x 2.05	4.35 x 3.35	4.35 x 3.35	4.35 x 3.85					
Weight		kg	132.0	170.0	178.5	229.0	237.5	288.0	297.0	334.5	343.0	381.0	389.5
ArtNo.			774019	774026	774033	774040	774057	774064	774071	774088	774095	774101	774118







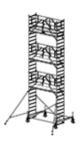
Working height: 5.50 m Platform height: 3.50 m Scaffold height: 4.60 m



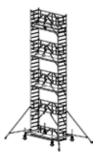
Working height: 6.50 m Platform height: 4.50 m Scaffold height: 5.60 m



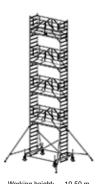
Working height: 7.50 m Platform height: 5.50 m Scaffold height: 6.60 m



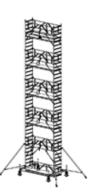
Working height: 8.50 m Platform height: 6.50 m Scaffold height: 7.60 m



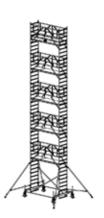
Working height: 9.50 m Platform height: 7.50 m Scaffold height: 8.60 m



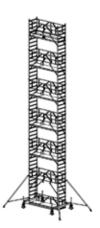
Working height: 10.50 m Platform height: 8.50 m Scaffold height: 9.60 m



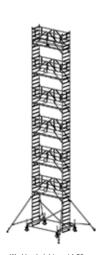
Working height: 11.50 m Platform height: 9.50 m Scaffold height: 10.60 m



Working height: 12.50 m Platform height: 10.50 m Scaffold height: 11.60 m



Working height: 13.50 m Platform height: 11.50 m Scaffold height: 12.60 m



Working height: 14.50 m Platform height: 12.50 m Scaffold height: 13.60 m

Only for scaffolds with a field length of 2.50 m

Working height m			4.50	5.50	6.50	7.50	8.50	9.50	10.50	11.50	12.50	13.50	14.50
Platform height m	Field length 2.00 m	Field length 2.50 m	2.50	3.50	4.50	5.50	6.50	7.50	8.50	9.50	10.50	11.50	12.50
Scaffold height m	2.00	2.00 111	3.60	4.60	5.60	6.60	7.60	8.60	9.60	10.60	11.60	12.60	13.60
Part list	ArtNo.	ArtNo.	Piece										
Vertical frame 2.00 m	705167	705167	2	3	4	5	6	7	8	9	10	11	12
Vertical frame 1.00 m	705174	705174	2	2	2	2	2	2	2	2	2	2	2
Platform with hatch	701213	701220	1	2	2	3	3	4	4	5	5	6	6
Diagonal brace	702852	702845	2	0	2	0	2	0	2	0	2	0	2
Railing frame	702517	702500	0	1	0	1	0	1	0	1	0	1	0
GuardMatic-System®	702579	702586	2	4	4	6	6	8	8	10	10	12	12
Base brace	704085	704078	2	2	2	2	2	2	2	2	2	2	2
Telescopic stabiliser	704207	704207	2	2	2	2	2	2	2	2	2	2	2
Outrigger	702760	702760	0	0	0	2	2	4	4	4	4	4	4
Transversal board	703743	703743	2	2	2	2	2	2	2	2	2	2	2
Longitudinal board	703712	703729	2	2	2	2	2	2	2	2	2	2	2
Castor height-adjustable Ø 200 mm	704108	704108	4	4	4	4	4	4	4	4	4	4	4
Gravity pin	704405	704405	8	10	12	14	16	18	20	22	24	26	28

Accessories				
Set of stabilisers 1.2 m	Set of stabilisers 1.5 m	Ballast weight	Compensation sleeve for vertical frame	Climbing aid
Weight 6.9 kg	Weight 8.4 kg	Weight 10.0 kg	Weight 0.3 kg	Weight 2.0 kg
ArtNo. 910059	ArtNo. 910066	ArtNo. 704306	ArtNo. 704160	ArtNo. 703972





Professional aluminium mobile scaffold with lightweight aluminium telescopic stabiliser and double width work platform.

- + TÜV-approved, suitable for a load of 200 kg/m² (scaffold class 3) in accordance with DIN EN 1004-1
- + Universal aluminium mobile scaffold for working at working heights up to 14.50 m (with scaffold field length 2.00 m up to 12.50 m)
- + The safe construction is ensured due to the fixation of the rail frame GuardMatic-System® before the next higher platform will be assembled. When climbing through the next platform a complete railing and therefore a fall protection is available
- + The integration of the diagonal braces into the GuardMatic-System® guarantees an easy and safe assembly. For transport or storage the rail frame GuardMatic-System® can be folded space-saving
- + The 6-point fixation of the GuardMatic-System® provides a maximum of safety in the height. The unique KRAUSE self-locking system with a form-fit connection enables an easy, quick and safe erection and dismantling
- + The innovative structure of the diagonal braces ensures maximum floor space on the platform and disturbs in no way
- + Maximum platform distance of 2 m for comfortable and safe erection without tools
- + The scaffold can be steplessly positioned on the stabiliser
- + Height-adjustable castors (Ø 200 mm) with integrated spindle thread enable the use on uneven ground (stepless adjustment range: 300 580 mm)
- + The large standing area offers a lot space for workers and material
- + Starting with a working height of 8.50 m the easy-to-fit outriggers with stepless telescopic swivel feet (adjustment range up to 230 mm) provide bracing on each ground and stability for large heights
- + Field lengths: 2.00 m and 2.50 m
- + Scaffold field width: 1.50 m









ArtNo.		ng .	783011	783028	783035	783042	783059	783066	783073	783080	783097
Weight		kg	155.5	208.0	219.5	272.50	309.5	362.0	373.5	426.0	438.0
Floor area max.		m	2.35 x 2.05	2.35 x 2.05	2.35 x 2.05	2.35 x 2.05	3.85 x 4.65				
A ↓ B ↓ V ↓ C	C approx.	m	3.60	4.60	5.60	6.60	7.60	8.60	9.60	10.60	11.60
. _{-₹} ¶	B approx.	m	2.50	3.50	4.50	5.50	6.50	7.50	8.50	9.50	10.50
↑ . ₩	A up to approx.	m	4.50	5.50	6.50	7.50	8.50	9.50	10.50	11.50	12.50
Field length: 2.00 m -	Field width: 1.50 n	1									

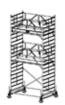
Field length: 2.50 m – Field width: 1.50 m													
↑ №	A up to approx.	m	4.50	5.50	6.50	7.50	8.50	9.50	10.50	11.50	12.50	13.50	14.50
	B approx.	m	2.50	3.50	4.50	5.50	6.50	7.50	8.50	9.50	10.50	11.50	12.50
$A \downarrow B \downarrow X \downarrow^{\mathbb{C}}$	C approx.	m	3.60	4.60	5.60	6.60	7.60	8.60	9.60	10.60	11.60	12.60	13.60
Floor area max.		m	2.85 x 2.05	2.85 x 2.05	2.85 x 2.05	2.85 x 2.05	4.35 x 4.65						
Weight		kg	170.0	229.0	242.0	301.5	340.0	399.0	412.0	471.0	484.0	543.5	556.5
ArtNo.			784018	784025	784032	784049	784056	784063	784070	784087	784094	784100	784117







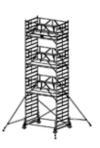
Working height: 5.50 m Platform height: 3.50 m Scaffold height: 4.60 m



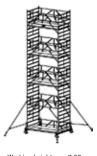
Working height: 6.50 m Platform height: 4.50 m Scaffold height: 5.60 m



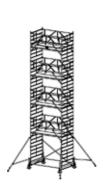
Working height: 7.50 m Platform height: 5.50 m Scaffold height: 6.60 m



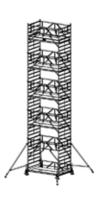
Working height: 8.50 m
Platform height: 6.50 m
Scaffold height: 7.60 m



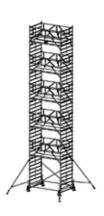
Working height: 9.50 m Platform height: 7.50 m Scaffold height: 8.60 m



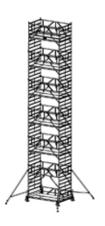
Working height: 10.50 m Platform height: 8.50 m Scaffold height: 9.60 m



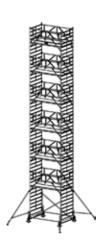
Working height: 11.50 m Platform height: 9.50 m Scaffold height: 10.60 m



Working height: 12.50 m Platform height: 10.50 m Scaffold height: 11.60 m



Working height: 13.50 m Platform height: 11.50 m Scaffold height: 12.60 m

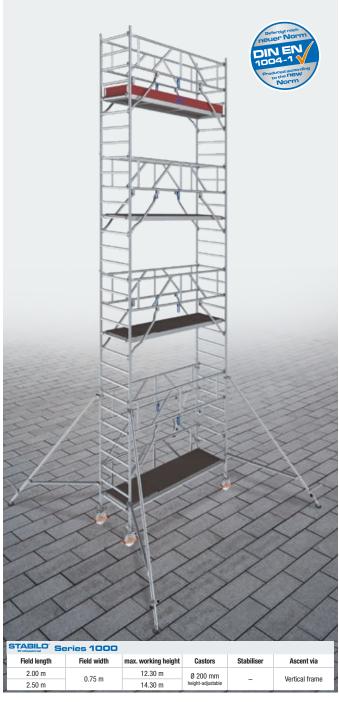


Working height: 14.50 m Platform height: 12.50 m Scaffold height: 13.60 m

Only for scaffolds with a field length of 2.50 m

Working height m			4.50	5.50	6.50	7.50	8.50	9.50	10.50	11.50	12.50	13.50	14.50
Platform height m	Field length 2.00 m	Field length 2.50 m	2.50	3.50	4.50	5.50	6.50	7.50	8.50	9.50	10.50	11.50	12.50
Scaffold height m	2.00	2.00	3.60	4.60	5.60	6.60	7.60	8.60	9.60	10.60	11.60	12.60	13.60
Part list	ArtNo.	ArtNo.	Piece										
Vertical frame 2.00 m	705181	705181	2	3	4	5	6	7	8	9	10	11	12
Vertical frame 1.00 m	705198	705198	2	2	2	2	2	2	2	2	2	2	2
Platform with hatch	701213	701220	1	2	2	3	3	4	4	5	5	6	6
Platform without hatch	701251	701268	1	2	2	3	3	4	4	5	5	6	6
Diagonal brace	702852	702845	2	0	2	0	2	0	2	0	2	0	2
Railing frame	702517	702500	0	1	0	1	0	1	0	1	0	1	0
GuardMatic-System®	702579	702586	2	4	4	6	6	8	8	10	10	12	12
Base brace	704085	704078	2	2	2	2	2	2	2	2	2	2	2
Telescopical stabiliser	704214	704214	2	2	2	2	2	2	2	2	2	2	2
Outrigger	702760	702760	0	0	0	0	4	4	4	4	4	4	4
Transversal board	703750	703750	2	2	2	2	2	2	2	2	2	2	2
Longitudinal board	703712	703729	2	2	2	2	2	2	2	2	2	2	2
Castor Ø 200 mm, height-adjustable	704108	704108	4	4	4	4	4	4	4	4	4	4	4
Gravity pin	704405	704405	8	10	12	14	16	18	20	22	24	26	28

Accessories										
Set of stabilisers 1.2 m	Set of stabilisers 1.5 m	Ballast weight	Compensation sleeve for vertical frame	Climbing aid						
Weight 6.9 kg	Weight 8.4 kg	Weight 10.0 kg	Weight 0.3 kg	Weight 2.0 kg						
ArtNo. 910059	ArtNo. 910066	ArtNo. 704306	ArtNo. 704160	ArtNo. 703972						





Professional aluminium mobile scaffold without stabiliser.

- + TÜV-approved, suitable for a load of 200 kg/m² (scaffold class 3) in accordance with DIN EN 1004-1
- + Universal aluminium mobile scaffold for working at working heights up to 14.30 m (with scaffold field length 2.00 m up to 12.30 m)
- + Outriggers are easy to remove which makes it easy to move the scaffold through narrow passages
- + The safe construction is ensured due to the fixation of the rail frame GuardMatic-System® before the next higher platform will be assembled. When climbing through the next platform a complete railing and therefore a fall protection is available
- + The integration of the diagonal braces into the GuardMatic-System® guarantees an easy and safe assembly. For transport or storage the rail frame GuardMatic-System® can be folded space-saving
- The 6-point fixation of the GuardMatic-System® provides a maximum of safety in the height. The unique KRAUSE self-locking system with a form-fit connection enables an easy, quick and safe erection and dismantling
- + The innovative structure of the diagonal braces ensures maximum floor space on the platform and disturbs in no way
- + Maximum platform distance of 2 m for comfortable and safe erection without tools
- + Height-adjustable castors (Ø 200 mm) with integrated spindle thread enable the use on uneven ground (stepless adjustment range: 300 580 mm)
- + Easy-to-fit outriggers with stepless telescopic swivel feet (adjustment range up to 230 mm) provide bracing on each ground and stability for large heights
- + Field lengths: 2.00 m and 2.50 m
- + Scaffold field width: 0.75 m









Field length: 2.00 m -	Field width: 0.75 r	n											
	A up to approx.	m	4.30	5.30	6	6.30	7.30	8.30	9.30	10.3	30	11.30	12.30
_₹	B approx.	m	2.30	3.30	4	1.30	5.30	6.30	7.30	8.3	0	9.30	10.30
$A \downarrow B \downarrow X \downarrow C$	C approx.	m	3.40	4.40		5.40	6.40	7.40	8.40	9.4	0	10.40	11.40
Floor area max.		m	3.85 x 3.90	3.85 x 3	.90 3.85	i x 3.90	3.85 x 3.90	3.85 x 3.90	3.85 x 3.90	3.85 x	3.90 3.	85 x 3.90	3.85 x 3.90
Weight	ht kg 122.0		153.0	1	63.5	194.0	205.0	235.5	250	.5	281.0	291.5	
ArtNo.			776013	77602	0 77	6037	776044	776051	776068	7760	75	776082	776099
Field length: 2.50 m -	Field width: 0.75 r	n											
1	A up to approx.	m	4.30	5.30	6.30	7.30	8.30	9.30	10.30	11.30	12.30	13.30	14.30
<u> </u>	B approx.	m	0.00									i .	
		1111	2.30	3.30	4.30	5.30	6.30	7.30	8.30	9.30	10.30	11.30	12.30
$A \downarrow B \uparrow \downarrow C$	C approx.	m	3.40	3.30 4.40	4.30 5.40	5.30 6.40	6.30 7.40	7.30 8.40	8.30 9.40	9.30 10.40	10.30 11.40	11.30 12.40	12.30 13.40
A ↓ B ↓ ↓ C Floor area max.													
A B D C Floor area max. Weight		m	3.40	4.40	5.40	6.40	7.40	8.40	9.40	10.40	11.40	12.40	13.40



Working height: 4.30 m Platform height: 2.30 m Scaffold height: 3.40 m



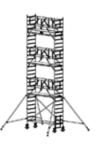
Working height: 5.30 m Platform height: 3.30 m Scaffold height: 4.40 m



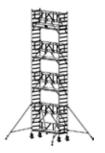
Working height: 6.30 m Platform height: 4.30 m Scaffold height: 5.40 m



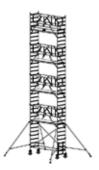
Working height: 7.30 m Platform height: 5.30 m Scaffold height: 6.40 m



Working height: 8.30 m Platform height: 6.30 m Scaffold height: 7.40 m



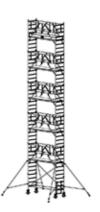
Working height: 9.30 m Platform height: 7.30 m Scaffold height: 8.40 m



Working height: 10.30 m Platform height: 8.30 m Scaffold height: 9.40 m



Working height: 11.30 m Platform height: 9.30 m Scaffold height: 10.40 m



Working height: 12.30 m Platform height: 10.30 m Scaffold height: 11.40 m



Working height: 13.30 m Platform height: 11.30 m Scaffold height: 12.40 m

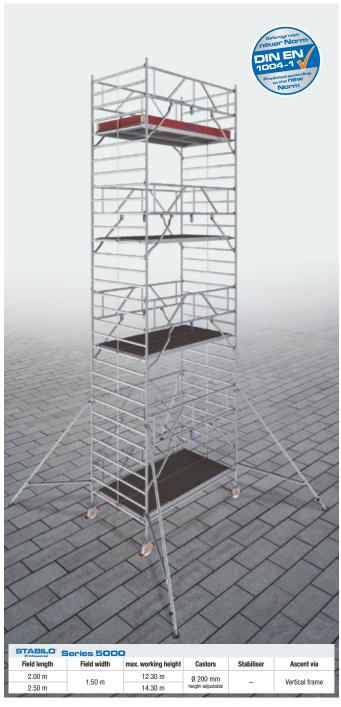


Working height: 14.30 m Platform height: 12.30 m Scaffold height: 13.40 m

> Only for scaffolds with a field length of 2.50 m

Working height m	Field	Field	4.30	5.30	6.30	7.30	8.30	9.30	10.30	11.30	12.30	13.30	14.30
Platform height m	length	length	2.30	3.30	4.30	5.30	6.30	7.30	8.30	9.30	10.30	11.30	12.30
Scaffold height m	2.00 m	2.50 m	3.40	4.40	5.40	6.40	7.40	8.40	9.40	10.40	11.40	12.40	13.40
Part list	ArtNo.	ArtNo.	Piece										
Vertical frame 2.00 m	705167	705167	2	3	4	5	6	7	8	9	10	11	12
Vertical frame 1.00 m	705174	705174	2	2	2	2	2	2	2	2	2	2	2
Platform with hatch	701213	701220	1	2	2	3	3	4	4	5	5	6	6
Diagonal brace	702852	702845	2	0	2	0	2	0	2	0	2	0	2
Rail brace	702210	702203	2	1	2	1	2	1	2	1	2	1	2
Railing frame	702517	702500	0	1	0	1	0	1	0	1	0	1	0
GuardMatic-System®	702579	702586	2	4	4	6	6	8	8	10	10	12	12
Climbing aid	703972	703972	1	0	1	0	1	0	1	0	1	0	1
Outrigger	702760	702760	4	4	4	4	4	4	4	4	4	4	4
Ballast holder	704146	704146	0	0	0	0	0	0	4	4	4	4	4
Transversal board	703743	703743	2	2	2	2	2	2	2	2	2	2	2
Longitudinal board	703712	703729	2	2	2	2	2	2	2	2	2	2	2
Compensation sleeve	704160	704160	4	4	4	4	4	4	4	4	4	4	4
Castor Ø 200 mm, height-adjustable	704108	704108	4	4	4	4	4	4	4	4	4	4	4
Gravity pin	704405	704405	4	6	8	10	12	14	16	18	20	22	24

Accessories		
Set of stabilisers 1.2 m	Set of stabilisers 1.5 m	Ballast weight
Weight 6.9 kg	Weight 8.4 kg	Weight 10.0 kg
ArtNo. 910059	ArtNo. 910066	ArtNo. 704306





Professional aluminium mobile scaffold without stabiliser and extra wide work platform.

- + TÜV-approved, suitable for a load of 200 kg/m² (scaffold class 3) in accordance with DIN EN 1004-1
- + Universal aluminium mobile scaffold for working at working heights up to 14.30 m (with scaffold field length 2.00 m up to 12.30 m)
- + The safe construction is ensured due to the fixation of the rail frame GuardMatic-System® before the next higher platform will be assembled. When climbing through the next platform a complete railing and therefore a fall protection is available
- + The integration of the diagonal braces into the GuardMatic-System® guarantees an easy and safe assembly. For transport or storage the rail frame GuardMatic-System® can be folded space-saving
- + The 6-point fixation of the GuardMatic-System® provides a maximum of safety in the height. The unique KRAUSE self-locking system with a form-fit connection enables an easy, quick and safe erection and dismantling
- + The innovative structure of the diagonal braces ensures maximum floor space on the platform and disturbs in no way
- + Maximum platform distance of 2 m for comfortable and safe erection without tools
- + Height-adjustable castors (Ø 200 mm) with integrated spindle thread enable the use on uneven ground (stepless adjustment range: 300 580 mm)
- + The large standing area offers a lot space for workers and material
- + Easy-to-fit outriggers with stepless telescopic swivel feet (adjustment range up to 230 mm) provide bracing on each ground and stability for large heights
- + Field lengths: 2.00 m and 2.50 m + Scaffold field width: 1.50 m





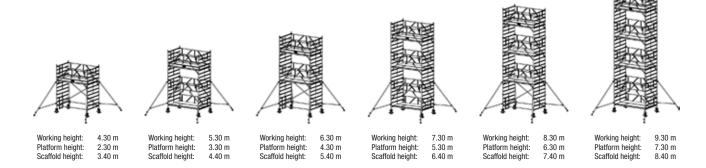


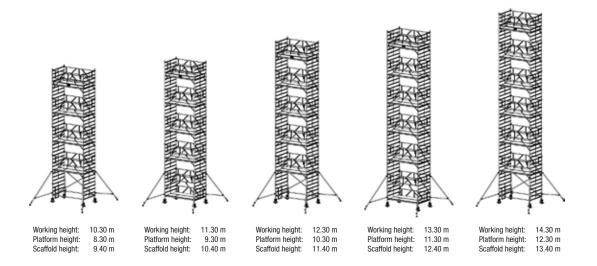


Field length: 2.00 m – Field width: 1.50 m												
↑ №	A up to approx.	m	4.30	5.30	6.30	7.30	8.30	9.30	10.30	11.30	12.30	
	B approx.	m	2.30	3.30	4.30	5.30	6.30	7.30	8.30	9.30	10.30	
A J B J V J C	C approx.	m	3.40	4.40	5.40	6.40	7.40	8.40	9.40	10.40	11.40	
Floor area max.		m	3.85 x 4.60									
Weight		kg	151.0	200.0	215.0	264.0	279.5	332.5	347.5	396.5	411.5	
ArtNo.			786012	786029	786036	786043	786050	786067	786074	786081	786098	

Field length: 2.50 m – Field width: 1.50 m													
↑ a₽	A up to approx.	m	4.30	5.30	6.30	7.30	8.30	9.30	10.30	11.30	12.30	13.30	14.30
	B approx.	m	2.30	3.30	4.30	5.30	6.30	7.30	8.30	9.30	10.30	11.30	12.30
A ↓ B ↓ X ↓ C	C approx.	m	3.40	4.40	5.40	6.40	7.40	8.40	9.40	10.40	11.40	12.40	13.40
Floor area max.		m	4.35 x 4.60										
Weight		kg	164.5	219.5	236.5	291.5	308.5	364.0	381.0	436.0	457.0	512.0	529.0
ArtNo.			787019	787026	787033	787040	787057	787064	787071	787088	787095	787101	787118

Only for scaffolds





												with a fi	eld length .50 m
Working height m			4.30	5.30	6.30	7.30	8.30	9.30	10.30	11.30	12.30	13.30	14.30
Platform height m	Field length 2.00 m	Field length 2.50 m	2.30	3.30	4.30	5.30	6.30	7.30	8.30	9.30	10.30	11.30	12.30
Scaffold height m	2.00 111	2.50 111	3.40	4.40	5.40	6.40	7.40	8.40	9.40	10.40	11.40	12.40	13.40
Part list	ArtNo.	ArtNo.	Piece	Piece									
Vertical frame 2.00 m	705181	705181	2	3	4	5	6	7	8	9	10	11	12
Vertical frame 1.00 m	705198	705198	2	2	2	2	2	2	2	2	2	2	2
Platform with hatch	701213	701220	1	2	2	3	3	4	4	5	5	6	6
Platform without hatch	701251	701268	1	2	2	3	3	4	4	5	5	6	6
Diagonal brace	702852	702845	2	0	2	0	2	0	2	0	2	0	2
Rail brace	702210	702203	2	1	2	1	2	1	2	1	2	1	2
Railing frame	702517	702500	0	1	0	1	0	1	0	1	0	1	0
GuardMatic-System®	702579	702586	2	4	4	6	6	8	8	10	10	12	12
Climbing aid	703972	703972	1	0	1	0	1	0	1	0	1	0	1
Outrigger	702760	702760	4	4	4	4	4	4	4	4	4	4	4
Ballast holder	704146	704146	0	0	0	0	0	0	0	0	4	4	4
Transversal board	703750	703750	2	2	2	2	2	2	2	2	2	2	2
Longitudinal board	703712	703729	2	2	2	2	2	2	2	2	2	2	2
Compensation sleeve	704160	704160	4	4	4	4	4	4	4	4	4	4	4
Castor Ø 200 mm, height-adjustable	704108	704108	4	4	4	4	4	4	4	4	4	4	4
Gravity pin	704405	704405	4	6	8	10	12	14	16	18	20	22	24

Accessories		
Set of stabilisers 1.2 m	Set of stabilisers 1.5 m	Ballast weight
Weight 6.9 kg	Weight 8.4 kg	Weight 10.0 kg
ArtNo. 910059	ArtNo. 910066	ArtNo. 704306





Professional aluminium mobile scaffold with comfortable stair ascent and double work platform space.

- + TÜV-approved, suitable for a load of 200 kg/m 2 (scaffold class 3) in accordance with DIN EN 1004-1
- + Universal aluminium mobile scaffold for working at working heights up
- + Small amounts of materials, heavy parts and large tools can be carried up easily to the top platform
- + The safe construction is ensured due to the fixation of the rail frame GuardMatic-System® before the next higher platform will be assembled. When climbing through the next platform a complete railing and therefore a fall protection is available
- + The integration of the diagonal braces into the GuardMatic-System® guarantees an easy and safe assembly. For transport or storage the rail frame GuardMatic-System® can be folded space-saving
- + The 6-point fixation of the GuardMatic-System® provides a maximum
 of safety in the height. The unique KRAUSE self-locking system with
 a form-fit connection enables an easy, quick and safe erection and
 dismantling
- + The innovative structure of the diagonal braces ensures maximum floor space on the platform and disturbs in no way
- + Maximum platform distance of 2 m for comfortable and safe erection without tools
- + Height-adjustable castors (Ø 200 mm) with integrated spindle thread enable the use on uneven ground (stepless adjustment range: 300 580 mm)
- + The large standing area offers a lot space for workers and material
- + Easy-to-fit outriggers with stepless telescopic swivel feet (adjustment range up to 230 mm) provide bracing on each ground and stability for large heights
- + Field lengths: 2.00 m
- + Scaffold field width: 1.50 m

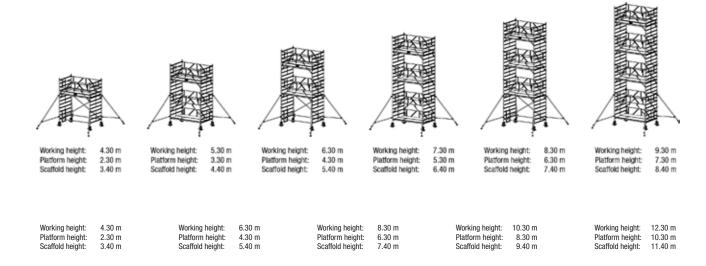








Field length: 2.00 m – Field width: 1.50 m											
	A up to approx.	m	4.30	6.30	8.30	10.30	12.30				
- T	B approx.	m	2.30	4.30	6.30	8.30	10.30				
A ↓ B ↓ ↓ C	C approx.	m	3.40	5.40	7.40	9.40	11.40				
Floor area max.		m	3.85 x 4.60								
Weight		kg	176.0	252.5	329.0	405.0	485.5				
ArtNo.			789013	789020	789037	789044	789051				



Working height m		4.30	6.30	8.30	10.30	12.30
Platform height m	Field length 2.00 m	2.30	4.30	6.30	8.30	10.30
Scaffold height m	2.00	3.40	5.40	7.40	9.40	11.40
Part list	ArtNo.	Piece	Piece	Piece	Piece	Piece
Vertical frame 2.00 m	705181	2	4	6	8	10
Vertical frame 1.00 m	705198	2	2	2	2	2
Platform with large hatch	701282	1	1	1	1	1
Platform without hatch	701251	1	2	3	4	5
Stairs	705594	1	2	3	4	5
Diagonal brace	702852	2	3	4	5	6
GuardMatic-System®	702579	2	4	6	8	10
Rail brace	702210	3	4	5	6	7
Climbing aid	703972	1	1	1	1	1
Outrigger	702760	4	4	4	4	4
Ballast holder	704146	0	0	0	0	4
Transversal board	703750	2	2	2	2	2
Longitudinal board	703712	2	2	2	2	2
Compensation sleeve	704160	4	4	4	4	4
Castor Ø 200 mm, height-adjustable	704108	4	4	4	4	4
Gravity pin	704405	5	10	15	20	25

Accessories		
Set of stabilisers 1.2 m	Set of stabilisers 1.5 m	Ballast weight
Weight 6.9 kg	Weight 8.4 kg	Weight 10.0 kg
ArtNo. 910059	ArtNo. 910066	ArtNo. 704306



Vertical frame (aluminium)

- + Ø 48 mm

Suitable 1	for series 10	, 100, 1000		
Width m	Height m	Weight kg	ArtNo.	
0.75	1.00	3.7	705174	•
0.75	2.00	7.2	705167	

Vertical frame (aluminium)

- + Ø 48 mm
- + Suitable for series 50, 500, 5000, 5500



ArtNo.	Width m	Height m	Weight kg	ArtNo.
705174	1.50	1.00	5.8	705198
705167	1.50	2.00	11.6	705181

Platform (aluminium/wood)

- + Aluminium frame with waterproof phenolic resin impregnated plywood
- + Anti-slip surface
- + Stackable

Length m	Width m	Height m	Weight kg	ArtNo.	
2.00		0.08	14.0	701251	
2.50	0.63	0.08	0.00	17.0	701268
3.00		0.09	23.0	701275	



Platform with hatch (aluminium/wood)

- + Aluminium frame with waterproof phenolic resin impregnated plywood
- + Anti-slip surface
- + Stackable



Length m	Width m	Height m	Weight kg	ArtNo.
2.00		0.08	14.0	701213
2.50	0.63	0.06	17.0	701220
3.00		0.09	23.0	701237

Platform with large hatch (aluminium/wood)

- + Suitable for scaffold series 5500
- + Aluminium frame with waterproof phenolic resin impregnated plywood
- + Anti-slip surface
- + Stackable

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Stairs (aluminium)

+ Suitable for the stair based scaffold series 5500



Weight kg	ArtNo.
22.6	705594

Longitudinal board (wood)

+ Side protection





Transversal board (wood)

+ Front side protection



Length m	Height m	Weight kg	ArtNo.
0.75	0.15	2.0	703743
1.50	0.15	2.6	703750



Outrigger (aluminium)

- $+ \ \ \text{For stabilising the mobile scaffold}$
- + Telescopable, therefore unevenness of the floor can be equalised
- + Also usable in ProTec mobile scaffold systems
- + With integrated rubber layer

Length m	Weight kg	ArtNo.
2.65	6.3	702760



Castor

- + Ø 200 mm
- + Height-adjustable
- + Adjustment range: 300 580 mm



Length m	Weight kg	ArtNo.	2	V
2.65	6.3	702760		

Ballast weight

+ To balance out stabilisers and outriggers



Castor rubber-coated

- + For damageable floors suitable
- + Ø 200 mm
- + Height-adjustable
- + Adjustment range: 300 580 mm



Dimensions m	Height m	Weight kg	ArtNo.
0.20 x 0.20	0.04	10.0	704306

Ballast holder

- + To attach the additional ballast weights to the vertical frame
- + Each ballast holder can hold a max. of two ballast weights



Length m	Weight kg	ArtNo.
0.26	1.0	704191



Castor

- + Height-adjustable; adjustment range 115 mm

704184

+ Height adjustment range: 220-335 mm



Weight kg	ArtNo.
3.5	914118

Ballast holder

- + To place the ballast weights on the outrigger (6 pieces)
- + Suitable for series 1000 and 5000



Castor rubber-coated

- + Suitable for damageable floors
- + Ø 150 mm
- + Height-adjustable; adjustment range 115 mm
- + Height adjustment range: 220-335 mm



Length m	Weight kg	ArtNo.
0.32	1.0	704146

Weight kg	ArtNo.
3.5	914330



Diagonal brace (aluminium)

+ For vertical reinforcement

For series 10, 50, 100, 500, 1000, 5000			
Field length m	Length m	Weight kg	ArtNo.
2.00	2.58	2.0	702852
2.50	2.99	3.2	702845
3.00	3.43	3.7	702869
For series 5500			
Field length m	Length m	Weight kg	ArtNo.

2.0



Rail brace (aluminium)

+ Side protection and horizontal reinforcement

Length m	Weight kg	ArtNo.
2.00	1.5	702210
2.50	2.0	702203
3.00	3.3	702241

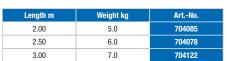


Base brace (steel)

2.00

+ For horizontal reinforcement suitable for series 100 and 500

2.73





Base brace (steel)

+ For horizontal reinforcement suitable for series 10 and 50



Length m	Weight kg	ArtNo.
2.00	5.0	912848
2.50	5.5	912831

GuardMatic-System®

- + Combination of handrail, knee rail and diagonal brace
- + Easy and safe scaffold assembly due to the fixation before the next higher platform will be assembled
- + For transport or storage the rail frame GuardMatic-System® can be folded spacesaving and fastened with a webbing strap

Saving and las	otoriou with a wo	bbillig strap
Field length m	Weight kg	ArtNo.
2.00	6.3	702579
2.50	7.4	702586



Railing frame (aluminium)

- + To be used as two-part side protection
- + For efficient fitting and to increase the stability

Length m	Height m	Weight kg	ArtNo.
2.00		4.5	702517
2.50	0.53	4.5	702500
3.00		8.0	702531

Climbing aid (aluminium)

- + To reduce the distance to the first rung
- + Suitable for series 1000, 5000, 5500



Stabiliser (steel)

+ Sturdy stabiliser made of steel galvanised



	Length m	Weight kg	ArtNo.
For series 10	1.67	6.5	914071
For series 50	1.90	9.5	704177

Weight kg	ArtNo.
2.0	703972



Telescopic stabiliser (aluminium)

- + With integrated sliding bar 0.75 m
- + Suitable for series 100



Sliding bar (aluminium)

+ Sliding bar 0.75 m



Telescopic stabiliser (aluminium)

- + With integrated sliding bar 1.50 m
- + Suitable for series 500



Sliding bar (aluminium)

+ Sliding bar 1.50 m



Foot plate

+ Suitable for series 10 and 50



	•					
	To ottoob		a	200	to the	
+	To attach	casiors	W	200	to the	

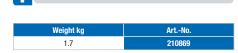
Compensation sleeve

vertical frame without stabiliser

Weight kg	ArtNo.
0.6	914026

Tool tray mountable

- + Mountable in all KRAUSE vertical frames of the mobile scaffold series ClimTec®, ProTec® and STABILO®
- + Dimensions: 500 x 300 x 100 mm
- + Load capacity up to max. 10 kg



You will find more information on p. 95.



Document case and marking sheet

+ For scaffold marking and instruction manual

Articles	ArtNo.
Document case	202338
Marking sheet (25 Pieces)	202345



Set of stabilisers 1.20 m (steel)

+ Consists of a stabiliser bar and 2 connectors

Note:

When using the set of stabilisers (2 pieces minimum) the scaffold has to be equipped with the specified ballast weights or/and used with outriggers. Please see the manual and follow the instructions.

Length m	Weight kg	ArtNo.
1.20	6.9	910059



Set of stabilisers 1.50 m (steel)

+ Consists of a stabiliser bar and 2 connectors

Note

When using the set of stabilisers (2 pieces minimum) the scaffold has to be equipped with the specified ballast weights or/and used with outriggers. Please see the manual and follow the instructions.

Length m	Weight kg	ArtNo.
1.50	8.4	910066



Hammer head screw

+ M 14, for all components that are used with the scaffold connectors



Flanged nut

+ M 14, wrench size 22, for all components that are used with the scaffold connectors



Weight kg	ArtNo.
0.09	708205

Ring screw

+ Ø 12 mm

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+ To mount scaffolds to load bearing grounds





Gravity pin

+ To prevent unintentional lift-off of vertical frame



Weight kg	ArtNo.
0.1	704405

Standard connector

+ Rigid 90°, wrench size 22 for \emptyset 48.3 mm



Swivel connector

+ Rotatable, wrench size 22 for Ø 48.3 mm



Weight kg	ArtNo.
1.2	708007



Light metal stairs and crossovers

Description stairs and crossovers	182
Stairs (Light metal)	184
Stairs with platform (Light metal)	186
Mobile stairs with platform (Light metal)	188
Crossovers (Light metal)	190
Mobile platform stairs (Light metal)	102

Aluminium light metal stairs and crossovers

Produced in accordance with DIN EN ISO 14122

Recommended by DIN EN ISO 14122 and the German employer's liability insurance association:

For safety reasons stairs with an inclination angle of 45° should be preferred. Stairs with an inclination angle of 60° should only be used if on-site circumstances do not permit otherwise.

On request we supply stairs with a means of access to machineries. These stairs have to be equipped with 2 handrails. Angle of inclination can be between 45° and 75°.

Our aluminium light metal stairs are supplied with one handrail as a standard equipment (industrial stairs have to have at least one handrail. Stairs with a width of 1,200 mm and more have to be equipped with two handrails; see information box). On request a second handrail is available for extra charge.



Aluminium light metal stairs are not in accordance with DIN 1055 and DIN 18065 and therefore are not approved for residential buildings.

Our stairs and crossovers are available with standard angles of inclination of 45° and 60° . (Other inclination angles are available on request – consult us for advice). In accordance with DIN EN ISO 14122 stairs and crossovers with a vertical height of 500 mm and more and a gap at the side of > 120 mm have to be equipped with a second handrail.

Max. loading capacity of steps max. 150 kg

Total loading capacity max. 300 kg

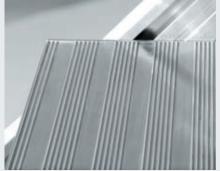
Stairs with higher loading capacities are available on request.

On request the customised constructions are supplied fully assembled.

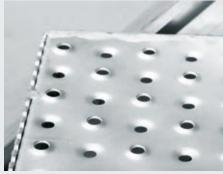
Standard characteristics

- + Stair width 600/800/1,000 mm (special widths are available on request)
- + Depth of steps: 225 mm for an inclination angle 45° and 175 mm for 60° (step material: aluminium corrugated)
- + All of our stairs are equipped with aluminium corrugated steps (aluminium perforated, aluminium grating, steel perforated and steel grating steps are available on request)
- + All rails are made of a round tube Ø 40 mm
- + Railings on stairs with an inclination angle of 45° are fitted with a knee rail
- + All stairs are supplied in pre-assembled modules

Executions of surfaces for steps and platforms



Aluminium corrugated



Aluminium perforated Steel perforated



Aluminium grating Steel grating

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We will happy to advise you on your individual solution.

The different type of stairs with its various components e. g. railing, side rails and surfaces can be combinated so that all standard requirements are covered.



Stairs (Light metal)

Sturdy aluminium stair to be used for a wide range of individual solutions, based on DIN EN ISO 14122.

- + Step width: 600 800 1,000 mm (step material: aluminium corrugated)
- + Depth of steps: 225 mm for work inclination 45° and 175 mm for 60°
- + Aluminium grating or aluminium perforated surfaces are available on request (step depth 240 mm for work inclination 45° and 185 mm for 60°)
- + Supplied with one handrail as a standard equipment (on request a second handrail is available for extra charge optionally to be fitted on the left or right side)
- + Railings on stairs with a work inclination of 45° are fitted with a knee rail
- + Fixation at upper end optional with mounting bracket or fastening bar
- + Floor fastening with two fastening bars mounted to rails
- + Supplied in pre-assembled modules
- + Recommendation according to EN ISO 14122: For safety reasons stairs with an inclination of 45° should be preferred. Stairs with an inclination of 60° should only be used if on-site circumstances do not permit otherwise.
- + Stairs with other work inclinations, step widths and surfaces are available on request
- + *In accordance with DIN EN ISO 14122 stairs with a vertical height over 4,000 mm have to be equipped with an intermediate platform

Optional accessories:

- + Step edge marking
- + Safety barrier

+ Safety chain

- + Protecing sheet underneath steps
- + Anti-slip handrail + Plug-in railing



In accordance with DIN EN ISO 14122 stairs and crossovers with a vertical height of 500 mm and more and a gap at the side of > 120 mm have to be equipped with a second handrail



Inclination angle 45°

Number of steps		4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Vertical height (A)	mm	646 – 860	861– 1,075	1,076 – 1,290	1,291– 1,505	1,506 – 1,720	1,721– 1,935	1,936 – 2,150	2,151- 2,365	2,366 – 2,580	2,581– 2,795	2,796 – 3,010	3,011– 3,225	3,226 – 3,440	3,441- 3,655	3,656 – 3,870
Projection (D)	mm	823 – 1,037	1,038 – 1,252	1,253 – 1,467	1,468 – 1,682	1,683 – 1,897	1,898 – 2,112	2,113 – 2,327	2,328 – 2,542	2,543 – 2,757	2,758 – 2,972	2,973 – 3,187	3,188 – 3,402	3,403 – 3,617	3,618 – 3,832	3,833 – 4,047
Step execution								Alumii	nium corruș	gated						
ArtNo. Step width 600	mm	822338	822345	822352	822369	822376	822383	822390	822406	822413	822420	822437	822444	822451	822468	822475
ArtNo. Step width 800	mm	822536	822543	822550	822567	822574	822581	822598	822604	822611	822628	822635	822642	822659	822666	822673
ArtNo. Step width 1,000	mm	822734	822741	822758	822765	822772	822789	822796	822802	822819	822826	822833	822840	822857	822864	822871
Second handrail available for extra charge		822932	822949	822956	822963	822970	822987	822994	823007	823014	823021	823038	823045	823052	823069	823076

Inclination angle 60°

Number of steps		4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Vertical height (A)	mm	751– 1,000	1011- 1,250	1251– 1,500	1501– 1,750	1751– 2,000	2,001- 2,250	2,251- 2,500	2,501- 2,750	2,751- 3,000	3,001- 3,250	3,251- 3,500	3,501- 3,750	3,751- 4,000	4,001- 4,250*	4,251- 4,500*
Projection (D)	mm	597– 723	724 – 867	867– 1,012	1,013 – 1,156	1,157– 1,300	1,301– 1,444	1,445 – 1,589	1,590 – 1,733	1,734 – 1,877	1,879 – 2,023	2,024 – 2,167	2,168 – 2,311	2,312 – 2,456	2,457- 2,600	2,601– 2,744
Step execution			Aluminium corrugated													
ArtNo. Step width 600	mm	823137	823144	823151	823168	823175	823182	823199	823205	823212	823229	823236	823243	823250	823267	823274
ArtNo. Step width 800	mm	823335	823342	823359	823366	823373	823380	823397	823403	823410	823427	823434	823441	823458	823465	823472
ArtNo. Step width 1,000	mm	823533	823540	823557	823564	823571	823588	823595	823601	823618	823625	823632	823649	823656	823663	823670
Second handrail available for extra charge		823731	823748	823755	823762	823779	823786	823793	823809	823816	823823	823830	823847	823854	823861	823878

Other surfaces of steps*

Step width	mm	600	800	1,000
Step execution steel grated	ArtNo.	823908	823915	823922
Step execution steel perforated	ArtNo.	823939	823946	823953

^{*}Additional charge per step

Industrial stair

Other requirements

Customer data							Date:
Company name:	Enquiry Prefer	red (deli	very d	late :		
Contact person:	Offer Consi	gnmı	ent/	'CS-N	0.:		
Customer number	Order Quant	ity:					
Technical data							Information
Application	Indoor (ID), Outdoor (OD), Heavy Duty (HD) Slip-resistance Standard (R9) or Heavy Duty (R12/R13)	_					Sturdy light metal construction as individual solution based on DIN EN
	Aluminium corrugated (Standard 175 mm for 60° / 225 mm for 45°)		_	\vdash			ISO 14122, made of stainless and
Cton	Steel grated	_					weatherproof aluminium extruded
Step surfaces	Standard Standard			-			profile with high strength and multifunctional screw channels.
	Aluminium grated - 185 mm for 60°			\vdash			manufolional screw chamiles.
	Aluminium perforated - 240 mm for 45°						The exchange of components as
	Number of steps		_			pc.	well as flexible adjustments are possible at any time due to the
	Inclination angle (Standard 60° or 45°)	- ,	α			- po.	modular construction system.
	Vertical height	_	A			mm	Special angles, widths and heights
	Step width (Standard 600 / 800 / 1,000)	_	В			mm	as well as individual colours of
Dimensions	Total width over all	_	С			mm	the components are available on
	Projection	_	D			mm	request.
	Step depth	- ,	Е			mm	The delivery will be effected by the
	Max. load of steps (Standard 150 kg)	_				kg	manufacturer in pre-assembled
	Total loading capacity	_			-	kg	components (stair/railing).
	Stair handrail left					plug-in	Please note:
Handrail	Stair handrail right	_				plug-in	Base for the selection of the screw projection is DIN 78.
	Supporting bracket at top 1					`	projection is bliv 76.
Fastening equipment	Front side fastening at top 2	_					Overhanging screws will be covered
equipilient	Floor fastening bar						with plastic covering plugs.
	Step edge marking						1
	Safety barrier						
Accessories	Safety chain						
	Anti-slip handrail	_					
	Protection sheet underneath steps						<u> </u>
	Declaration of conformity/manufacturer						
Technical	Certificate of an independent testing institute*	_					
documentation	Static calculation of construction*	_					
	Other requirements						* = Chargeable additional services

Other **Principal sketch** В Knee rail not used for inclination angle 60° D С

Stairs with platform (Light metal)

Sturdy aluminium stair to be used as safe access to doors or intermediate platforms etc., based on DIN EN ISO 14122.

- + Standard platform depth: 700 mm
- + Step width: $600-800-1{,}000$ mm (step material: aluminium corrugated)
- + Depth of steps: 225 mm for work inclination 45° and 175 mm for 60°
- + Aluminium grating or aluminium perforated surfaces are available on request (step depth 240 mm for work inclination 45° and 185 mm for 60°)
- + Supplied with one handrail and platform handrail as a standard equipment (on request a second handrail and platform handrail as well as front-side railing is available for extra charge)
- + Railings on stairs with a work inclination of 45° are fitted with a knee rail
- + To fasten the top platform at the wall a triangular bracket is required (sold separately as an accessory) or to fasten the stair at the front side a corresponding fastening bar is required
- + Floor fastening with two fastening bars mounted to rails
- + Supplied in pre-assembled modules
- + Recommendation according to EN ISO 14122: For safety reasons stairs with an inclination of 45° should be preferred. Stairs with an inclination of 60° should only be used if on-site circumstances do not permit otherwise.
- + Stairs with other work inclinations, step widths and surfaces are available on request
- + *In accordance with DIN EN ISO 14122 stairs with a vertical height over 4,000 mm have to be equipped with an intermediate platform



- + Plug-in railing
- + Safety barrier
- + Safety gate + Anti-slip handrail

- + Safety chain
- + Protecing sheet underneath steps
- + Step edge marking
- + Removable tool tray



In accordance with DIN EN ISO 14122 stairs and crossovers with a vertical height of 500 mm and more and a gap at the side of > 120 mm have to be equipped with a second handrail.



Inclination angle 45°

Number of steps		4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Vertical height (A)	mm	646– 860	861– 1,075	1,076– 1,290	1,291– 1,505	1,506- 1,720	1,721– 1,935	1,936– 2,150	2,151– 2,365	2,366- 2,580	2,581– 2,795	2,796– 3,010	3,011- 3,225	3,226- 3,440	3,441– 3,655	3,656– 3,870
Projection (D)	mm	1,367– 1,580	1,581– 1,795	1,796– 2,010	2,011– 2,225	2,226- 2,440	2,441– 2,655	2,656– 2,870	2,871– 3,085	3,086– 3,300	3,301– 3,515	3,516– 3,730	3,731– 3,945	3,946– 4,160	4,161– 4,395	4,396– 4,591
Step execution			Aluminium corrugated													
ArtNo. Step width 600	mm	824134	824141	824158	824165	824172	824189	824196	824202	824219	824226	824233	824240	824257	824264	824271
ArtNo. Step width 800	mm	824332	824349	824356	824363	824370	824387	824394	824400	824417	824424	824431	824448	824455	824462	824479
ArtNo. Step width 1,000	mm	824530	824547	824554	824561	824578	824585	824592	824608	824615	824622	824639	824646	824653	824660	824677
Second handrail available for extra charge		824738	824745	824752	824769	824776	824783	824790	824806	824813	824820	824837	824844	824851	824868	824875

Inclination angle 60°

Number of steps		4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Vertical height (A)	mm	751– 1,000	1,011- 1,250	1,251– 1,500	1,501– 1,750	1,751– 2,000	2,001- 2,250	2,251– 2,500	2,501– 2,750	2,751- 3,000	3,001- 3,250	3,251- 3,500	3,501- 3,750	3,751- 4,000	4,001- 4,250*	4,251– 4,500*
Projection (D)	mm	1,173– 1,317	1,318– 1,461	1,462- 1,605	1,606– 1,750	1,751– 1,894	1,895– 2,038	2,039– 2,183	2,184– 2,327	2,328– 2,471	2,472– 2,617	2,618– 2,761	2,762- 2,906	2,907- 3,050	3,051- 3,195	3,196– 3,339
Step execution				Aluminium corrugated												
ArtNo. Step width 600	mm	824936	824943	824950	824967	824974	824981	824998	825001	825018	825025	825032	825049	825056	825063	825070
ArtNo. Step width 800	mm	825131	825148	825155	825162	825179	825186	825193	825209	825216	825223	825230	825247	825254	825261	825278
ArtNo. Step width 1,000	mm	825339	825346	825353	825360	825377	825384	825391	825407	825414	825421	825438	825445	825452	825469	825476
Second handrail available for extra charge		825537	825544	825551	825568	825575	825582	825599	825605	825612	825629	825636	825643	825650	825667	825674

Other surfaces of steps*

Step width	mm	600	800	1,000
Step execution steel grated	ArtNo.	823908	823915	823922
Step execution steel perforated	ArtNo.	823939	823946	823953

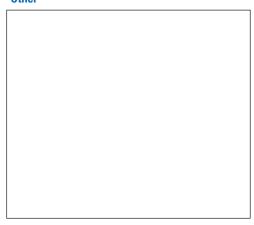
*Additional	chargo	nor	cton
Additional	charge	per	Step

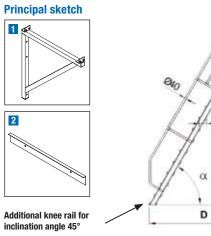
Step width	mm	600	800	1,000
Platform extension, aluminium, per 225 mm	ArtNo.	825704	825711	825728
Front side railing	ArtNo.	825742	825759	825766
Triangular bracket	ArtNo.	825773	825780	825797
Rail extension, per 225 mm	ArtNo.	825735	825735	825735

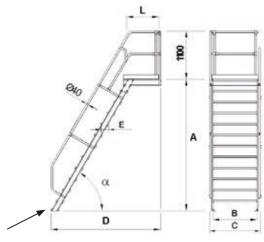
Industrial stair with platform

Customer data	<u></u>						Date:
Company name:	Enquiry Prefer	red de	livery	/ date): 		
Contact person:	Offer Consid	ınmen	t/CS-	-No.:			
Customer number		•					
	Order	·y·					
Technical data							Information
Appliciation	Indoor (ID), Outdoor (OD), Heavy Duty (HD)						Sturdy light metal construction as
Appliciation	Anti-slip Standard (R9) or Heavy Duty (R12/R13)						individual solution based on DIN EN
	Aluminium corrugated 175 mm for 60° / 225 mm for 45°)			Т			ISO 14122, made of stainless and weatherproof aluminium extruded
Step	Steel grating Standard			_			profile with high strength and
surfaces	Steel perforated - 185 mm for 60°			_			multifunctional screw channels.
& depth	Aluminium grating - 240 mm for 45°			_			The supherer of comments or
	Aluminium perforated J		+			T	The exchange of components as well as flexible adjustments are
	Number of steps (incl. platform)			-		pc.	possible at any time due to the
	Inclination angle (Standard: 60° or 45°)	_ α				1	modular construction system.
	Vertical height (Standing height of platform) Platform length (Standard 700 mm)	– A L				mm	Special angles, widths and heights
	Step width (Standard 600/800/1,000)	_ L				mm	as well as individual colours of
Dimensions	Total width (incl. railing) over all	- C				mm	the components are available on
Dinionolono	Projection	_ D				mm	request.
	Depth of steps	_ E				mm	The delivery will be effected by the
	Max. loading capacity of steps (Standard 150 kg)					kg	manufacturer in pre-assembled
	Max. loading capacity of platform (Standard 300 kg/m²)	_				kg/m²	components (stair/railing).
	Total loading capacity of product					kg	Please note:
	Stair handrail left					plug-in	Base for the selection of the screw
	Stair handrail right					plug-in	projection is DIN 78.
	Platform railing left					plug-in	Overhanging screws will be covere
Handrail /	Platform railing right	_		_		plug-in	with plastic covering plugs.
Railing	Platform railing front side	_		_		plug-in	
	Hook for parking position of pluggable platform railing (pluggable railings can be temporarily attached to other fixed railing elements via hooks)						
	Exit side left / right / front			\dashv			
	Supporting bracket at top 1			\top		ļ	11
Fastening	Front side fastening at top 2	_					i
equipment	Floor fastening bar	_					
	Step edge marking						71
	Safety chain						
Accessories	Swing door	_					
Accessories	Removable tool tray	_		_			
	Anti-slip handrail	_		_			
	Protecting sheet underneath steps		_	_			41
	Not required	_		4			
Technical	Declaration of conformity/manufacturer	_		4			
documentation	Certificate of an independent testing institute*			4			11
	Static calculation of construction*			4			* = Chargeable additional services
	Other requirements:						J └─── ⁻

Other







MODILE

Mobile stairs with platform (Light metal)

Sturdy mobile aluminium stair - the safe and mobile work equipment for a wide range of workspaces, based on DIN EN ISO 14122.

- + Step width: $600-800-1{,}000$ mm (step material: aluminium corrugated)
- + Depth of steps: 225 mm for work inclination 45° and 175 mm for 60°
- + Aluminium grating or aluminium perforated surfaces are available on request (step depth 240 mm for work inclination 45° and 185 mm for 60°)
- + Standard platform depth: 700 mm (platform extensions in width or length are available on request)
- + Supplied with two handrails and a three-sided platform railing with a height of 1,100 mm with knee rail and foot rail
- + Railings on stairs with a work inclination of 45° are fitted with a knee rail
- + 2 braked guiding castors \emptyset 160 mm at the supporting part and 2 braked guided castors \emptyset 160 mm at the ascending part
- + Sturdy stabiliser with castors at ascending and supporting part
- + Supplied in pre-assembled modules
- + Stairs with other work inclinations, step widths and surfaces are available on request
- + *In accordance with DIN EN ISO 14122 stairs with a vertical height over 4,000 mm have to be equipped with an intermediate platform

Optional accessories:

- + Safety barrier
- + Safety gate
- + Removable tool tray
- + Plug-in railing
- + Anti-slip handrail
- + Safety chain
- + Step edge marking

- + Central brake (manually operated)
- + Impact protection
- + Shortened stabilisers (ballast weights are necessary)
- + Trestle rollers
- + ComfortStop



Inclination angle 45°

Number of steps		4	6	8	10	12	14	16	18
Vertical height (A)	mm	646-860	1,076-1,290	1,506-1,720	1,936-2,150	2,366-2,580	2,796-3010	3,226-3440	3,656-3,870
Projection (D)	mm	1,227-1,441	1,657-1,871	2,087-2,301	2,516-2,731	2,947-3,161	3,376-3591	3,807-4021	4,237-4,451
Width of chassis with castors	m	1.10	1.10	1.40	1.40	1.60	1.60	1.80	1.80
Step execution					Aluminium	corrugated			
ArtNo. Step width 600	mm	827838	827852	827876	827890	827913	827937	827951	827975
ArtNo. Step width 800	mm	828033	828057	828071	828095	828118	828132	828156	828170
ArtNo. Step width 1,000	mm	828231	828255	828279	828293	828316	828330	828354	828378

Inclination angle 60°

Number of steps		4	6	8	10	12	14	16	18
Vertical height (A)	mm	751-1,000	1,251-1500	1,751-2,000	2,251-2,500	2,751-3,000	3,251-3,500	3,751-4,000	4,251-4,500*
Projection (D)	mm	1,073-1,216	1,362-1505	1,650-1,794	1,939-2,082	2,228-2,371	2,517-2,660	2,806-2,949	3,094-3,238
Width of chassis with castors	m	1.10	1.40	1.40	1.60	1.80	1.80	2.00	2.00
Step execution					Aluminium	corrugated			
ArtNo. Step width 600	mm	828637	828651	828675	828699	828712	828736	828750	828774
ArtNo. Step width 800	mm	828835	828859	828873	828897	828910	828934	828958	828972
ArtNo. Step width 1,000	mm	829030	829054	829078	829092	829115	829139	829153	829177

Other surfaces of steps*

Step width	mm	600	800	1,000
Step execution steel grated	ArtNo.	823908	823915	823922
Step execution steel perforated	ArtNo.	823939	823946	823953

^{*}Additional charge per step

Platform/rail extension

Step width	mm	600	800	1,000
Platform extension, aluminium, per 225 mm	ArtNo.	825704	825711	825728
Rail extension per 225 mm	ArtNo.	825735	825735	825735



Industrial stair with platform, mobile

Customer data						Date:
Company name:	Enquiry Prefe	rred de	livery dat	e:		
Contact person:	Offer Cons	ignmen	t/CS-No.:			
-	r: Order Quar	•				
	Ordor	itity.		_		
Technical data	1					Information
Application	Indoor (ID), Outdoor (OD), Heavy Duty (HD)					Sturdy light metal construction as
Аррисации	Anti-slip Standard (R9) or Heavy Duty (R12/R13)					individual solution based on DIN EN
	Aluminium corrugated 175 mm for 60° / 225 mm for 45°)		\square			ISO 14122, made of stainless and
Step	Steel grating Standard					weatherproof aluminium extruded profile with high strength and
surfaces	Steel perforated 185 mm for 60°					multifunctional screw channels.
& depth	Aluminium grating - 240 mm for 45°		\mathbf{H}			
	Aluminium perforated J 240 min 161 43 Number of steps (incl. platform)		+		Inc	The exchange of components as
	Inclination angle (Standard: 60° or 45°)	_ ~	_		pc.	well as flexible adjustments are
	Vertical height (Standing height of platform)	_ α Α			mm	possible at any time due to the modular construction system.
	Platform length (Standard 700 mm)	— î			mm	modular construction system.
	Platform/step width (Standard 600 / 800 / 1,000)	— Б			mm	Special angles, widths and heights
Dimensions	Total width (incl. railing) over all	_ c			mm	as well as individual colours of
2	Projection	— Ď			mm	the components are available on
	Depth of steps	— Ē			mm	request.
	Max. loading capacity of steps (Standard 150 kg)	_			kg	The delivery will be effected by the
	Max. loading capacity of platform (Standard 300 kg/m²)	_			kg/m²	manufacturer in pre-assembled
	Total loading capacity of product				kg	components (stair/railing).
	Stair handrail left				plug-in	Please note:
	Stair handrail right				plug-in	Base for the selection of the screw
	Platform railing left				plug-in	projection is DIN 78.
Handrail/	Platform railing right				plug-in	
Railing	Platform railing front side				plug-in	Overhanging screws will be covered
	Hook for parking position of pluggable platform railing (pluggable railings					with plastic covering plugs.
	can be temporarily attached to other fixed railing elements via hooks) Exit side left / right / front	_	H		-	
	Standard stabilisers with castors		+ +			-
	Shortened stabilisers with castors incl. ballast weights (min. = measurement B + 100	mm)			mm	
	Stabiliser with non-braked castors (at supporting part)	/			J	
Chassis	Stabiliser & 4 castors Ø 160 mm (total stabiliser height 280 mm)	_				
	ComfortStop (central braking via foot pedal)	_				
	Central braking via a hand lever					
	Step edge marking					71
	Safety barrier					
	Safety chain					
Accessories	Swing door		Ш			
	Removable tool tray					
	Anti-slip handrail		\square			
	Protecting sheet underneath steps		+-+			<u> </u>
Tasketast	Not required	_	\vdash			
Technical	Declaration of conformity/manufacturer	_	\vdash			11
documen-	Certificate of an independent testing institute* Static calculation of construction*	_	\vdash			
tation	Other requirements:	_	H			* = Chargeable additional services
	บเทอเ เอนุนแซเทอเเอ.					_

Other Principal sketch Additional knee rail for inclination angle 45°

Crossovers (Light metal)

A stationary or mobile crossover for all kinds of application where obstacles require the use of a bridging device, produced in accordance with DIN EN ISO 14122.

- + Standard platform depth: 700 mm, platform extensions in width or length are available on request
- + Step width: 600 800 1,000 mm (step material: aluminium corrugated)
- + Depth of steps: 225 mm for work inclination 45° and 175 mm for 60°
- + Aluminium grating or aluminium perforated surfaces are available on request (step depth 240 mm for work inclination 45° and 185 mm for 60°)
- + Supplied with one handrail and platform handrail as a standard equipment (on request a second handrail and platform handrail is available for extra charge)
- + Railings on stairs with a work inclination of 45° are fitted with a knee rail
- + The platform railing with a height of 1,100 mm is equipped with a knee rail and a foot rail
- + The mobile version has 2 sturdy stabilisers with 4 castors (between the ascending parts 2 longitudinal braces are required)
- + Stationary execution is equipped with two fastening bars
- + The below mentioned tables include the data for the stationary execution, mobile execution on demand
- + Supplied in pre-assembled modules
- + When ordering please always indicate the clearance height (measurement A in right sketch)

Optional accessories:

+ Safety barrier

+ Safety chain

+ Safety gate

+ Step edge marking

+ Removable tool tray+ Plug-in railing

+ Central brake (manually operated)+ Protecing sheet (only stationary)

+ Anti-slip handrail

Inclination angle $45^{\circ}\,$

Number of steps		4	5	6	7	8	9	10
Vertical height (A)	mm	608-822	823-1,037	1,038-1,252	1,253-1,467	1,468-1,682	1,683-1,897	1,898-2,112
Platform length (L)	mm	700	700	700	700	700	700	700
Projection (D)	mm	1,892-2,321	2,322-2,751	2,752-3,181 3,182-3,611		3,612-4,041	4,042-4,471	4,472-4,901
Step execution					Aluminium corrugated			
ArtNo. Step width 600	mm	826039	826046	826053	826060	826077	826084	826091
ArtNo. Step width 800	mm	826237	826244	826251	826268	826275	826282	826299
ArtNo. Step width 1,000	mm	826435	826442	826459	826466	826473	826480	826497
Second handrail available for extra charge		826633	826640	826657	826664	826671	826688	826695

Inclination angle 60°

Number of steps		4	5	6	7	8	9	10
Vertical height (A)	mm	713-962	963-1,212	1,213-1,462	1,463-1,712	1,713-1,962	1,963-2,212	2,213-2,462
Platform length (L)	mm	700	700	700	700	700	700	700
Projection (D)	mm	1,507-1,795	1,796-2,084	2,085-2,373	2,374-2,661	2,662-2,950	2,951-3,239	3,240-3,527
Step execution					Aluminium corrugate	d		
ArtNo. Step width 600	mm	826831	826848	826855	826862	826879	826886	826893
ArtNo. Step width 800	mm	827036	827043	827050	827067	827074	827081	827098
ArtNo. Step width 1,000	mm	827234	827241	827258	827265	827272	827289	827296
Second handrail available for extra charge		827432	827449	827456	827463	827470	827487	827494

Other surfaces of steps*

Step width	mm	600	800	1,000
Step execution steel grated	ArtNo.	823908	823915	823922
Step execution steel perforated	ArtNo.	823939	823946	823953

^{*}Additional charge per step

Platform/rail extension

Step width	mm	600	800	1,000
Platform extension, aluminium, per 225 mm	ArtNo.	825704	825711	825728
Rail extension per 225 mm	ArtNo.	825735	825735	825735

Mobile execution:

Upgradeset mobile execution crossover	ArtNo.	827708

Consists of 2 stabilisers with 4 swivel castors (Ø 160 mm)

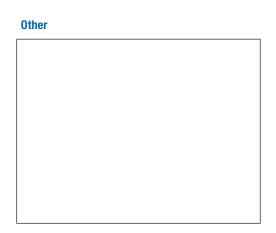
Additionally two longitudinal braces between the ascending parts are required.

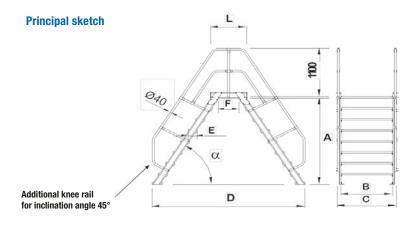


Crossovers

Customer data	,		Date:
Company name:	Enquiry	Preferred delivery date :	
Contact person:	Offer	Consignment/CS-No.:	
Customer number:	Order	Quantity:	

echnical data						
Application	Indoor (ID), Outdoor (OD), Heavy Duty (HD)	_				Sturdy light metal construction as
прриосилон	Anti-slip Standard (R9) or Heavy Duty (R12/R13)					individual solution based on DIN EN
04	Aluminium corrugated 175 mm for 60° / 225 mm for 45°)	_				ISO 14122, made of stainless and
Step	Steel grating Standard					weatherproof aluminium extruded
surfaces	Steel perforated 195 mm for 60°					profile with high strength and multifunctional screw channels.
& depth	Aluminium grating - 240 mm for 45°					multifulctional screw chamiles.
	Aluminium perforated 2					The exchange of components as
	Number of steps (incl. platform)	_			pc.	well as flexible adjustments are
	Inclination angle (Standard: 60° or 45°)	_ α			0	possible at any time due to the
	Vertical height (Standing height of platform)	_			mm	modular construction system.
	Clearance height of platform	_ A			mm	Special angles, widths and heights
	Platform length (Standard 700 mm)	_ L			mm	as well as individual colours of
	Platform/step width (Standard 600/800/1,000)	В			mm	the components are available on
Dimensions	Total width (incl. railing) over all	С			mm	request.
	Projection	D			mm	
	Depth of steps	E			mm	The delivery will be effected by the
	Clearance platform length	F			mm	manufacturer in pre-assembled components (stair/railing).
	Max. loading capacity of steps (Standard 150 kg)	_			kg	Components (stan/railing).
	Max. loading capacity of platform (Standard 300 kg/m²)	_			kg/m²	Please note:
	Total loading capacity of product	_			kg	Base for the selection of the screw
	Stair handrail left			ŗ	olug-in	projection is DIN 78.
	Stair handrail right	_	1		olug-in	0
Handrail/	Platform railing left	_	1		olug-in	Overhanging screws will be covere with plastic covering plugs.
Railing	Platform railing right	_	1	p	olug-in	with plastic covering plags.
Hailing	Hook for parking position of pluggable platform railing (pluggable railings	_	1		_	
	can be temporarily attached to other fixed railing elements via hooks)	_				
	Exit side left / right					<u> </u>
	Step edge marking	_				
	Safety barrier	_				11
	Safety chain	_				
Accessories	Swing door	_				
	Removable tool tray	_				
	Anti-slip handrail	_				
	Protecting sheet underneath steps (industrial crossover fixed)					J
	Not required					
Technical	Declaration of conformity	_				11
documen-	Certificate of an independent testing institute*	_				11
tation	Static calculation of construction*]			* Observable additional continue
	Other requirements	_				* = Chargeable additional services







Mobile platform stairs (Light metal)

Mobile platform stair made of sturdy aluminium profiles.

- + Work inclination: 45°
- + Step width: 600 800 1,000 mm
- + Aluminium corrugated, depth of steps 225 mm for extra safe access and a maximum of comfort
- + Standard platform depth: 700 mm (platform extensions in width or length are available on request)
- + Can easily be moved due to the 2 castors (\emptyset 125 mm) at the supporting part
- + Aluminium grating or aluminium perforated surfaces are available on request
- + Supplied in pre-assembled modules
- According to DIN EN ISO 14122-3 (regarding "Access to machineries") all platforms with a height of 0.50 m or higher have to be equipped with a railing.



Number of steps			2	3	4	5		
A	A up to approx.	m	2.40	2.60	2.80	3.00		
B	B approx.	m	0.40	0.60	0.80	1.00		
Projection approx.		m	1.16	1.36	1.56	1.76		
Step execution			Aluminium corrugated					
ArtNo. (Step width 600 mm)			810335	810342	810359	810366		
ArtNo. (Step width 800 mm)			810373	810380	810397	810403		
ArtNo. (Step width 1,000 mm)			810410	810427	810434	810441		
ArtNo. (1 handrail with platform	m railing)		818508	818515	818522	818539		
Step width mm			600	8	00	1,000		
ArtNo. Platform extension, aluminium, per 225 mm			825704	825	711	825728		
ArtNo. Front railing			825742	825	759	825766		
ArtNo. Step execution, steel grated			823908	823	915	823922		
ArtNo. Step execution, steel perforated			823939 8		823946 823953			
Art -No. Rail extension per 225 r			825	735				

Solutions for utility vehicles

	Tanker Ladder	194
STABILO° Professional	Ice-free scaffold system	196
	Further possibilities in the sector rail/utility vehicles	198





Tanker Ladder

Free-standing and easy to move tanker ladder for accessing tankers for operating and inspection work.

Specially designed for:

- + Inspection work during loading and unloading
- + Taking samples from tankers and tanker wagons and trailers
- + Safe access for cleaning, de-icing and maintenance work

This ladder offers a wide range of advantages, from providing quick and safe tanker access, to its full-surround rail for creating a safe working space, to the double handrails for extra safety whilst climbing.









Your benefits

Especially comfortable and efficient thanks to...

- + Sturdy and robust galvanised steel frame with handles for greater ease when moving it
- + 500 x 900 mm large platform with double rail
- + Height adjustable (rung by rung, 280 mm each), requiring little force thanks to crank and rack
- + Long projecting platform which removes the need for having to move under silos or tanker wagons

Provides a maximum of safety thanks to...

- + Double handrails for maximum safety whilst climbing
- + Large, projecting guard rail cage, available as a round 1,500 x 1,500 mm or square 2,300 x 1,500 mm version
- + Ribbed steps welded to the side rails for maximum safety
- + With self-locking mechanism that stops the ladder from being accidentally moved and the top ladder section sliding back down
- + With extra arrestor for the rack

Specially designed for ease of use thanks to...

- + Easy to maintain rack (as opposed to steel rope that could twist or tear)
- + Ready for immediate use (supplied with ballast weight)
- + Supplied in pre-assembled modules designed for quick assembly



Choose from two different undercarriages:

Undercarriage with plastic tyres

- + Standard plastic castors
- + Easy to move on even ground
- + Swivel foot set (2 pieces item no. 890108) available as an accessory

Undercarriage with inflatable tyres

- + Easy to move, including on uneven ground
- + Height-adjustable through base plates
- + Includes an extra step
- + Suitable for moving over e. g. embedded rail tracks





Rail cage executions		round		square	
Vertical height of the platform	mm	max. 4,200		max. 4,200	
vertical height of the platform	mm	min. 1	2,880	min.	2,880
Total height (with handraile)	mm	max. 5,300		max. 5,300	
Total height (with handrails)	mm	min. 3	3,980	min. 3,980	
Width of steps/rungs	mm	500		500	
Width of stabiliser	mm	2,000		2,000	
Rail cage parameters	mm	1,500 x 1,500 rounded edges		1,500 x 2.300	
Chassis length	mm	2,305		2,305	
Overhanging of the platform	mm	275 – 750		275 – 750	
Length of the upper platform	mm	900		900	
Length of the lower platform	mm	700		700	
Width of the lower platform	mm	740		7.	40
Step up height	mm	290		290	
Pushing handrail incl. swivel castors	mm	1,000		1,000	
Platform executions		Aluminium corrugated	Aluminium grating	Aluminium corrugated	Aluminium grating
ArtNo. (plastic tyres)		890009	890016	890023	890030
ArtNo. (inflatable tyres)		890047	890054	890061	890078

Accessories (only for use with plastic tyres)



Swivel foot set (2 pieces) for levelling the tanker ladder and extra safety on uneven ground

Art.-No. 89010:





Ice-free scaffold System

All vehicle drivers are responsible for a roadworthy condition of their vehicles. Each entrepreneur is obliged to instruct its drivers.

According to paragraph § 1 of the road traffic regulations (2 StVO) no traffic participant may be endangered or jeopardized. In case that a vehicle loses for example snow or ice pieces during the journey, an offence has been committed.



Safety under any weather conditions

Maintenance and cleaning works are extremly safe and comfortable due to threepart side protection and perforated steel platforms in all weathers.



Economical and flexible application throughout the year

With 2 working levels (1st level can be safely used with accessories "rail extension set" 1) the scaffold may be used all-season for e. g. for truck maintenance or cleaning works. It may be used free standing (incl. outriggers) outdoors or fixed to a wall.



3 meter high platform made of scaffold system parts

Optimal access to any truck due to 3 m standing height. Total length may be altered individually with 3 m field width. Due to height-adjustable foot plates the system can also be used on uneven ground.



Non-slip, wide and comfortable stair access

The driver comes up to the working platform fastly and safely in order to remove the roof by snow and ice.

The safety barrier set () prevents unauthorised access to the system.

Ice-free scaffolding system	ArtNo.
Platform size 6 m	970046
Platform size 9 m	970053
Platform size 12 m	970060
Platform size 15 m	970077



Acce	ssories	Details		ArtNo.:
1		Rail extension set + For the complete 1st level use + Access ladder + Front railing + Rail struts (not illustrated)	Platform size 6 m Platform size 9 m Platform size 12 m Platform size 15 m	970121 970138 970145 970152
2		Ice sweeper + Length approx. 2.40m, width approx. 0.60 m + Extra long shaft + Flexible shaft holder can be adjusted to the desired position by tightening the nut + Push - pull option + Smashing of ice sheets due to hard PVC material + One side made with firm aluminium, one side made with solid rubber bar		970091
3	The state of the s	Ice sweeper holder (1 pair in a set) + For mounting the ice sweeper on the ice-free scaffolding + Easy to assemble		970305
4		Safety barrier set with warning panel + Against unauthorised access		970176
5		Steel plate + As base for staircase and vertical frame + Incl. rubber base against slipping + 250 x 1,100 x 12 mm		970183

Project examples in the sector utility vehicles/railed vehicles













Project examples in the sector utility vehicles/railed vehicles





You will find more detailes in the following brochures:



Customised solutions with system





Customised solutions for railway vehicles





Customised solutions for waste disposal





Customised solutions with system

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Customised solutions with system

Since more than 120 years KRAUSE has been specialised on ascending systems and offers solutions for a safe and comfortable access to special working areas and work purposes. This competence is reflected in our successful range of standard products and is furthermore the base for the special solution program.

KRAUSE special solutions

For all responsible persons who are in need of a customised ascending device and who are at the same not prepared to compromise regarding safety and cost efficiency.

KRAUSE – simply more... safety!

All customised solutions are produced according to the valid standards and accident prevention regulations.

All constructions can be certified on request.

KRAUSE - simply more... cost effectiveness!

Preferable and in accordance with your requirements customised solutions are developed and set up by using our standard components based on our modular construction system. This not only ensures cost effectiveness but also offers the possibility to extend tailor-made products and allows to exchange single components easily.

KRAUSE - simply more... efficiency!

We offer a complete and competent one-stop solution for your access problem. Delivered on-time and sustainable.

Inform us about your requirements – we will work out a range of possible solutions and would be pleased to review those together with you.

The KRAUSE project team is specialised in developing access and safeguard equipment for a wide range of requirements.

- + Stairs / Stationary platform stairs
- + Mobile platform stairs
- + Stationary working platforms
- + Mobile working platforms
- + Crossovers, stationary and mobile
- + Customised scaffolds, stationary and mobile
- + Customised ladders and steps
- + Height adjustments
- + Platforms with contour adapting

















360° Consulting Competence: **The perfect solution!**



Analysis

- + Analysing requirements on-site
- + Forming a project team
- + Collecting of basic data

Analysis



Conception

- + Coordination meeting
- + Detailed conception
- + Time schedule
- + Preparation of an offer

Conception



Implementation

- + Construction and production
- + Delivery
- + On-site assembly
- + After-sales service (Handover of instruction manual)

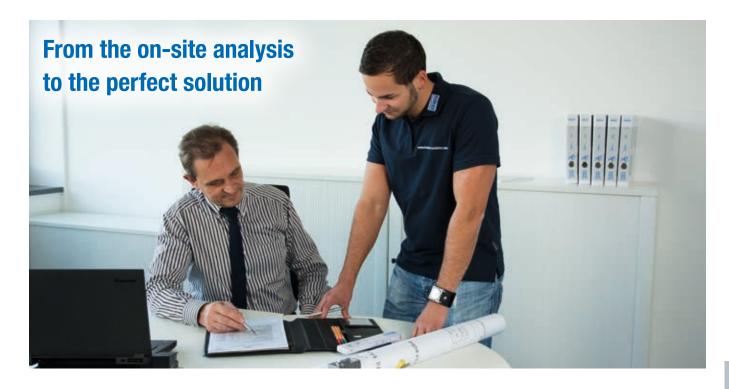
Implementation



SafetyServices

- + Training to qualified person
- + Product inspections
- + User and product training
- + Spare parts service

SafetyServices



At the beginning of each project an on-site examination of the circumstances is performed. KRAUSE's technicians gain an overview of the situation together with the customer. The face to face meetings are the key to our success in developing a safe, cost-effective and efficient solution that meets all of your requirements. Hence the on-site analysis is so important to KRAUSE!

This analysis is the basis to develop a workable concept which will be refined in the dialogue with the user to a tailor-made construction which then will be produced on our modern production facilities at our production sites. To finish up the project we deliver and if required install the device on-site and perform the acceptance.

We are looking forward to hearing from you – arrange a business meeting with us immediately.

Tel.: +49 (0) 6631 795-230 • Fax: +49 (0) 6631 795-139

E-Mail: sonderloesungen@krause-systems.de







Stairs / Stationary platform stairs

- + **Aluminium stairs** for individual solutions based on DIN EN ISO 14122 and EN 131-7
- + Available with or without platform

+ Standard steps

Material: Aluminium corrugated

Step width: 600-800-1,000 mm (special widths on request) Step depth: 225 mm for an inclination of 45° and 175 mm

for one with 60°

- + Standard platform material: Aluminium corrugated
- + Railings on stairs with a work inclination of 45° are equipped with a knee rail
- + Stairs with other work inclinations or step widths are available on request
- + Including floor fastening bar for assembly
- + Also available with height adjustment



Recommendation according to EN ISO 14122:

For safety reasons stairs with an inclination of 45° should be preferred. Stairs with an inclination of 60° should only be used if on-site circumstances do not permit otherwise.

Optional accessories:

- + Removable tool tray
- + Swing door
- + Protecting sheet underneath steps
- + Safety chain
- + Safety barrier
- + Step edge marking

Optional executions:

- + Handrail
 - Anti-slip
 - Powder-coated
- + Plug-in railing
- + Step/platform material
 - Steel grated
 - Aluminium grated
 - · Steel perforated
 - Aluminium perforated







Mobile platform stairs

- + **Mobile aluminium platform stairs** for individual solutions based on DIN EN ISO 14122 and EN 131-7
- + Application: e. g. to be used as mobile working or access platform
- + Standard steps

Material: Aluminium corrugated

Step width: 600-800-1,000 mm (special widths on request) Step depth: 225 mm for an inclination of 45° and 175 mm

for one with 60°

- + Standard platform material: Aluminium corrugated
- + Standard platform depth: 700 mm, can be extended in length and width if requested
- + Railings on mobile platform stairs with a work inclination of 45° are equipped with a knee rail
- + Equipped with 4 guiding castors Ø 160 mm with brakes
- + Different castor executions are available



Due to safety reasons we commend a central brake for the castors.

Optional accessories:

- + Removable tool tray
- + Impact protection
- + First and last step with colour coating
- + Swing door
- + Protecting sheet underneath steps
- + Safety barrier
- + Safety chain
- + Step edge marking
- + Flushing railing
- + Central brake
- + ComfortStop

Optional executions:

- + Handrail
 - Anti-slip
 - · Powder-coated
- + Customer-specific stabiliser solutions
- + Plug-in railing
- + Step/platform material
 - · Steel grated
 - · Aluminium grated
 - Steel perforated
 - Aluminium perforated













Stationary working platforms

- + **Stationary aluminium working platforms** for individual solutions based on DIN EN ISO 14122 and EN 131-7
- + Application: e. g. to be used as maintenance or assembly platform
- + Standard steps

Material: Aluminium corrugated

Step width: 600-800-1,000 mm (special widths on request) Step depth: 225 mm for an inclination of 45° and 175 mm

for one with 60°

- + Standard platform material: Aluminium corrugated
- + Access over vertical fixed ladder possible
- + Including floor fastening bar for assembly
- + Access to different platform levels possible

Optional accessories:

- + Removable tool tray
- + Swing door
- + Protecting sheet underneath steps
- + Safety barrier
- + Safety chain
- + Step edge marking
- + Flushing railing
- + Fixed ladder access
- + Contour adapting

Optional executions:

- + Handrail
 - Anti-slip
 - Powder-coated
- + Plug-in railing
- + Step/platform material
 - Steel grated
 - Aluminium grated
 - Steel perforated
 - Aluminium perforated







Mobile working platforms

- + Mobile aluminium working platforms for individual solutions based on DIN EN ISO 14122 and EN 131-7
- + Application: e. g. to be used as maintenance or assembly platform

+ Standard steps

Material: Aluminium corrugated

Step width: 600-800-1,000 mm (special widths on request) Step depth: 225 mm for an inclination of 45° and 175 mm

for one with 60°

- + Standard platform material: Aluminium corrugated
- + Equipped with 4 guiding castors Ø 160 mm with brakes
- + Also available with height adjustment

Optional accessories:

- + Removable tool tray
- + Impact protection
- + Swing door
- + Protecting sheet underneath steps
- + Safety barrier
- + Safety chain
- + Step edge marking
- + Different castor executions available
- + Central brake

Optional executions:

- + Handrail
 - Anti-slip
 - Powder-coated
- + Customer-specific stabiliser solutions
- + Plug-in railing
- + Step/platform material
 - · Steel grated
 - · Aluminium grated
 - · Steel perforated
 - Aluminium perforated













Crossovers, stationary and mobile

- + Aluminium crossovers for individual solutions based on DIN EN ISO 14122 and EN 131-7
- + Application: e. g. to be used as mobile or stationary working area or as a crossover to pass an obstacle for example a conveyor belt
- + Standard steps

Material: Aluminium corrugated

Step width: 600 - 800 - 1,000 mm (special widths on request) Step depth: 225 mm for an inclination of 45° and 175 mm

for one with 60°

- + Standard platform material: Aluminium corrugated
- + Standard platform depth: 700 mm, can be extended in length and width if requested
- + Railings on mobile platform stairs with a work inclination of 45° are equipped with a knee rail
- + Equipped with 4 guiding castors Ø 160 mm with brakes
- + Number of accesses and exits according to requirements

Optional accessories:

- + Removable tool tray
- + Impact protection
- + Swing door
- + Protecting sheet underneath steps
- + Safety barrier
- + Safety chain
- + Step edge marking
- + Different castor executions available
- + Central brake

Optional executions:

- + Handrail
 - Anti-slip
 - Powder-coated
- + Customer-specific stabiliser solutions
- + Plug-in railing
- + Step/platform material
 - · Steel grated
 - · Aluminium grated
 - · Steel perforated
 - Aluminium perforated





Customised scaffolds, stationary and mobile

- + Customised aluminium scaffolds (mobile or stationary)
- + Application: e. g. maintenance and assembly works
- + Due to the usage of many parts from our serial production the scaffold matches nearly all thinkable situations
- + The scaffold can be assembled safely and rapidly based on the innovative technique of KRAUSE joining parts
- + Platform finish: Wood, steel, combination of aluminium and wood
- + Each scaffold is expandable
- + Execution in order to be transported by a crane possible











Customised ladders and steps

Customised aluminium ladders (mobile or stationary)

- + Application e. g. as access if there is limited space
- + Deliverable in different widths
- + Execution with steps or rungs

Customised aluminium steps (mobile or stationary)

- + Application e. g. for maintenance and assembly works
- + Due to the extra-large platform the tailor-made steps are well suited for long-term works
- + Deliverable in different widths
- + Different step material can be used

Optional accessories:

- + Inset hooks
- + Holding bar
- + Handrail
 - Anti-slip
 - Powder-coated according to customer requirements
- + Different castor executions available







Project examples for customised solutions





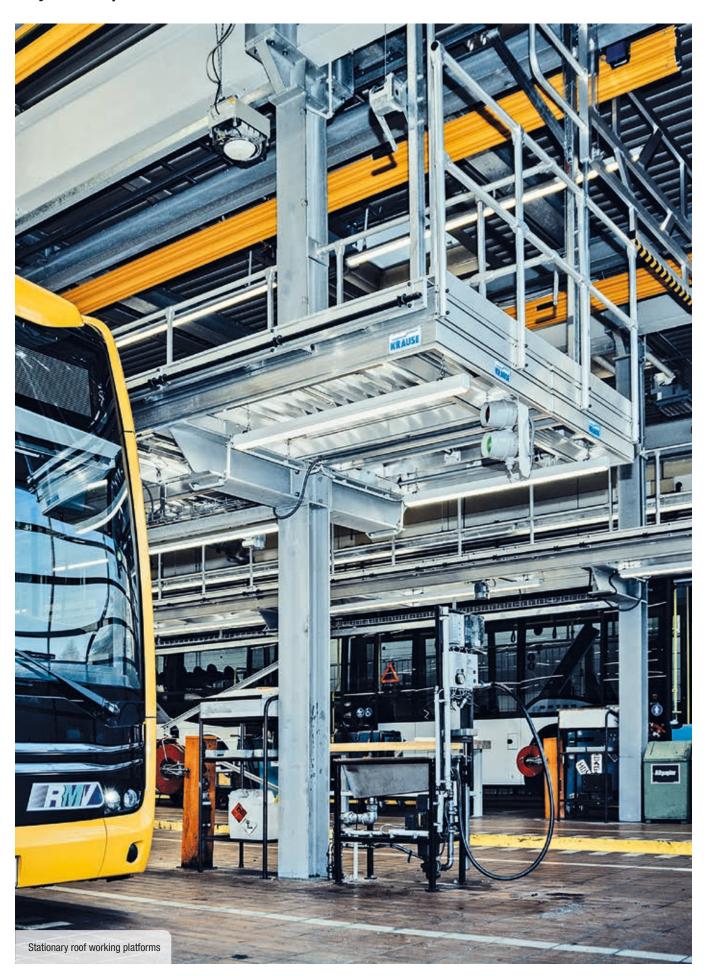






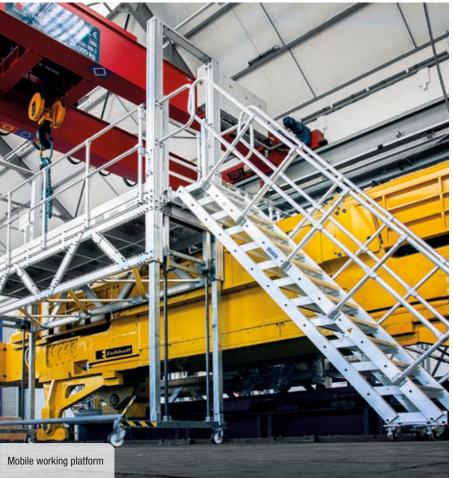


Project examples for customised solutions



2'

Project examples for customised solutions







Project examples for customised solutions





You will find more detailes in the following brochures:



Customised solutions with system





Customised solutions for railway vehicles





Customised solutions for waste disposal



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Modular railing system

Examples for assemblies	216
Modular railing components	217



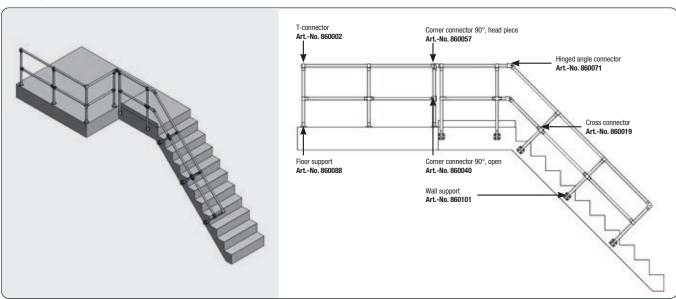
Modular railing system

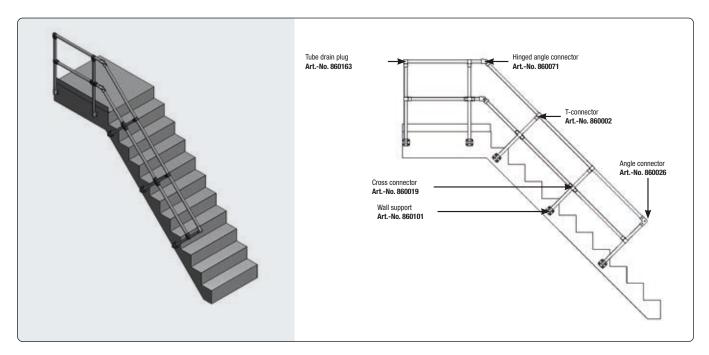
- + Due to a wide range of single components the railing is versatile and suitable for many different applications
- + Easy to assemble as all components are simply screwed to another
- + Extremely sturdy due to its aluminium tubes with an outer diameter of 40 mm
- + Attractive design as a result to its high-quality rail tube connectors
- On r

On request, guardrails can also be supplied powder-coated in various RAL colours (standard: plain aluminium).

The assembly of the floor and wall support should only be made on steel. In case of assembly on concrete please enquire separately adapter plates.

Examples of assemblies:







Modular railing components

Aluminium tube

Ø 40 x 4 x 6,000



Aluminium	toeboard
100 x 30 x 6,	000

Version	ArtNo.
Aluminium	860156



Floor support

for Ø 40 mm

Screwing version	ArtNo.
Steel, galvanised	860088
Stainless steel, V2A	860354



Floor support for toeboard

for Ø 40 mm

Screwing version	ArtNo.
Steel, galvanised	860118
Stainless steel, V2A	860392



Floor wall support

for Ø 40 mm

Screwing version	ArtNo.
Steel, galvanised	860095
Stainless steel V2A	860361



Corner connector 90°, head piece

for Ø 40 mm

Screwing version	ArtNo.
Steel, galvanised	860057
Stainless steel, V2A	860347



Corner connector 90°, open

for Ø 40 mm

Screwing version	ArtNo.
Steel, galvanised	860040
Stainless steel, V2A	860316



Screw for toeboard

Version	ArtNo.
Stainless steel, V2A	860170
Stainless steel, V4A	860460



Tube drain plug

Ø 40 mm



Version	ArtNo.
Plastic	860163

Cross connector

for Ø 40 mm

Screwing version	ArtNo.
Steel, galvanised	860019
Stainless steel, V2A	860439



Tumbler bearing 180°

Screwing version	ArtNo.
Steel, galvanised	860194
Stainless steel V2A	860378



T-hinged connector 40 mm

Screwing version Art.-No.
Steel, galvanised 860064



Tube connector

Ø 40 mm

Screwing version	ArtNo.
Steel, galvanised	860200
Stainless steel, V2A	860446



Safety plug

Version	ArtNo.
Steel, galvanised	860132
Stainless steel VAA	860309



Plug-in rail pocket

Stainless steel, V2A

Version	ArtNo.
Steel, galvanised	860125
Stainless steel VAA	860453



T-connector

for Ø 40 mm

Screwing version	ArtNo.
Steel, galvanised	860002
Stainless steel, V2A	860415



Wall support for Ø 40 mm

Screwing version	ArtNo
Steel, galvanised	860101
Stainless steel, V2A	860408



Angle hinged connector

for Ø 40 mm

Screwing version	ArtNo.
Steel, galvanised	860071
Stainless steel, V2A	860330



Angle connector 45°/135°

for Ø 40 mm

Screwing version	ArtNo.
Steel, galvanised	860033
Stainless steel, V2A	860385



Angle connector for 90°

for Ø 40 mm

Screwing version	ArtNo.
Steel, galvanised	860026
Stainless steel, V2A	860422





Aluminium boxes

Description and sizes	220
Application examples and accessories	221





These sturdy aluminium boxes are lightweight, corrosion resistant and are perfect for tool/material transport and storage. $\frac{1}{2} \int_{-\infty}^{\infty} \frac{1}{2} \left(\frac{1}{2} \int_{-\infty}^{\infty} \frac{1}{2} \left($

- + Lightweight
- + Corrosion resistant
- + Rubber seals
- + Stackable, with cast aluminium stacking corners
- + Ergonomic, rubber coated handles
- + Latches (optionally available with lock)
- + Can be supplied with special interior dividers on request
- + Suitable for use with optionally available mobile base for easy transport





Inner dimensions L x B x T	mm	550 x 350 x 220	550 x 350 x 380	750 x 350 x 310	850 x 450 x 350	750 x 550 x 380	750 x 550 x 580	1,150 x 750 x 480
Outer dimensions L x B x T	mm	580 x 380 x 240	580 x 380 x 400	780 x 380 x 330	880 x 480 x 370	780 x 580 x 400	780 x 580 x 600	1,180 x 780 x 500
Volume approx.	-1	42	73	81	134	157	240	415
Load capacity	kg	30	50	50	60	60	60	90
Weight approx.	kg	4.6	5.3	6.1	7.8	8.1	9.6	15.1
ArtNo.		256010	256041	256058	256072	256089	256119	256133

Perfect down into the smallest detail



Example for areas of application:







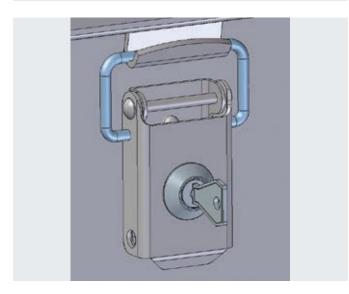
Accessories: Mobile base

Specially designed for transporting and moving our aluminium boxes with maximum ease and comfort.

Execution:

- + Aluminium
- + 2 heavy-duty castors Ø 75 mm, 2 castors Ø 75 mm with arrestor
- + Load bearing capacity per castor 75 kg

For transport box ArtNo.		256010/ 256041	256058	256072	256089/ 256119	256133
Dimensions	mm	580 x 380	780 x 380	880 x 480	780 x 580	1,180 x 780
ArtNo.		256706	256713	256720	256737	256744



Accessories: Lock with keys

+ Available on request

360° Occupational Safety Competence **SafetyServices**





KRAUSE SafetyServices – your safety is our top priority!

We do not only offer reliable products and working equipment, we also offer services for a long-term and safe usage.



Seminars & trainings (ACADEMY)

In accordance with the Ordinance on Industrial Safety and Health (BetrSichV), each entrepreneur has to ensure that all products (work equipment) in use are regularly **inspected** for its proper condition by **a Qualified Person**. During our practice-oriented seminars, the participants receive the required knowledge to conduct those inspections and document them as required by law.

We offer 1-day seminars for the training of "Qualified person in the company" (according to TRBS 1203) with the following contents:

- + Standards and regulations
- + Definition of ladders, folding steps, mobile scaffolds (mobile working platforms) and fixed ladders
- + Safe use of ladders, folding steps, mobile scaffolds (mobile working platforms) and fixed ladders
- + Practical tests with instruction into the test documentation
- + Procedure in the event of defective ladders, folding steps, mobile scaffold towers (mobile working platforms) and fixed ladders
- + Test and certificate handover

The KRAUSE seminar programme at a glance:

- + 1-day compact seminar for qualified persons for ladders, steps and mobile scaffolds (mobile working platforms)
- + 1-day practical seminar for the qualified person for ladders ladders and steps
- + 1-day practical seminar for qualified persons for mobile scaffolds (mobile working platforms)
- + 1-day practical seminar for qualified person for fixed ladders
- + Basic seminar "Climbing and rescuing with PPE against falls from a height"
- + Refresher seminar "Climbing and rescuing with PPE against falls from a height"
- + On-site seminars according to customer requirements



Our seminars are suitable as advanced training for occupational safety specialists in the sense of § 5 Par. 3 ASiG. They are recognised by the Verband für Sicherheit, Gesundheit und Umweltschutz bei der Arbeit e. V. (Association for Safety, Health and Environmental Protection at Work = VDSI) and are awarded up to 2 further training points for occupational safety.

The Verband Österreichischer Sicherheits-Experten (Association of Austrian Safety Experts = VÖSI) rewards the participation in KRAUSE seminars with two VÖSI points.

The Schweizerische Gesellschaft für Arbeitssicherheit (Swiss Society for Occupational Safety = SGAS) also recognises KRAUSE seminars as further training and rewards them with 2 FBE (continuing education units) each.

The seminars take place on fixed dates and, at your request, at your premises.

Contact Person / Seminar Manager:

Mr. Alexander Frese

Tel.: +49 (0) 66 31 / 795-342 • Fax: +49 (0) 66 31 / 795-149

E-Mail: seminare@krause-systems.de

Would you like more detailed information?

Please order our brochure
"Seminars & trainings" ACADEMY!



24





Product inspection (INSPECT)

Ladders, folding steps, mobile scaffolds (mobile working platforms), fixed ladders, platform ladders, tanker ladders, ice-free scaffolds, customised solutions, shelving systems, windows, doors and gates, fixed mechanical facilities, machines and fall protection should be be regularly inspected to ensure they are in proper condition. Specialised inspection technicians examine these in a visual and functional test. To determine the current condition of your products, all components are checked for defects. The safety of your employees depends on it! What exactly has to be checked is specified in the Operational Safety Ordinance and DGLIV Information 208-016.

The scope of this service includes:

- + Inspection of your ladders, steps and mobile scaffolds (mobile working platforms) for proper condition in accordance with the legal regulations
- + Preparation of legally compliant inspection documentation digital inventory
- + Checking for completeness and effectiveness of safety equipment
- + Checking for completeness of markings and signage
- + Inspection of work equipment for compliance with the inspection booklet
- + Application of inspection labels

Mr. Christian Krause

- + Submission of proposals for necessary repairs as well as replacements
- + On-site seminars according to customer requirements

Contact person: more detainformatic

Tel.: +49 (0) 0 66 31 / 795-343 • Fax: +49 (0) 66 31 / 795-149

E-Mail: pruefservice@krause-systems.de

Would you like more detailed information?

Please order our brochure "Product inspection" - INSPECT!



Important documents

Providing product information and documentation

We will provide all relevant product-related information and documentation (e. g. user and instructions manuals, certificates, inspection records and test documents). These documents can be useful for preparing operation instructions and for risk assessment within your company.

Inspection labels and check sheets are available on page 105.

If you require more information, please feel free to check online:

www.krause-systems.co.uk/industrial-safety.html



Pay attention to this label!

All products marked with this label are already approved after production and ensure easier inspection documentation.



360° Service Competence

Catalogues...

For our trade partners

- + Catalogues and brochures
- + Specialised catalogues (folding steps, waste disposal, customised solutions and much more)
- + POS articles (information boards and posters)
- + Nationwide sales team
- + Page design
- + Spare parts shop
- + Newsletter
- + Technical Hotline



Catalogues and brochures







Would you like more detailed information?

Here you will come to our download area...



POS articles

- + Information boards
- + Posters
- + Special placements





Nationwide sales service



360° Digital Competence **KRAUSE Online**

- + Digital data supply (technical data, texts, images and videos)
- + Electronic catalogues in Excel, BMEcat (ETIM, ECLASS)
- + Options for electronic connections using EDI (ORDERS, ORDRSP, DESADV, OSTRPT, INVOIC), OpenTRANS, Standard XML



KRAUSE Online

On our website we offer an



KRAUSE online visibility



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Online catalogue



Downloads



FAQ's



Standards update

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General Terms and Conditions for Purchase Contracts and Contracts for the Supply of Labour and Materials:

https://www.krause-systems.co.uk/company/legal/terms-and-conditions.html



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825445 825452	186	826695	190	829177	188	838209 838216	135	890023 890030	195 195	914026 914026	163 163	945143	150				
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825582	186	827043	190	835116	138	842046	113	910059	151	914071	163	949592	154				
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825636 825643	186 186	827098 827234	190 190	835239	138	842107	113	910059	167	914095 914095	155 157	949091	156				
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825711	190	827463	190	835437	135	842299	112	910066	157	914323	143	970046	196				
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825728	186	827487	190	835475	137	842312	114	910066	165	914323	151	970060	196				





Order form

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		:	Sender (Please provide complete address)							
То			Company							
		i	Branch							
		i	Postcode / City							
		i	Name, First Name							
		i	E-Mail							
		:	Telephone							
			Customer No. (if available)							
			occorno 160. (il avallable)							
ArtNo.	Description	Quantity	Unit price €	Total price €						
			Total amount excl. VAT							
Invoice address (if differ	rent from sender)		Delivery address (if different from sender)							
Company			Company							
Branch			Branch							
Postcode / City			Postcode / City							
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KRAUSE-Systems AG

Chrümble 9 CH-5623 Boswil Tel.: +41 (0) 56 666 90 50 E-Mail: info@krause-systems.ch



KRAUSE Kft. H-2030 Érd

Tolmács u. 7.
Tel.: +36 (06) 23 521 130
Fax: +36 (06) 23 521 132
E-Mail: info@krause-systems.hu



KRAUSE Sp. z o. o.

ul. Stalowa 10 PL - 58- 100 Świdnica Tel.: +48 (74) 851 88 00 Fax: +48 (74) 851 88 22 E-Mail: info@krause-systems.pl



ТОО "КРАУЗЕ-СИСТЕМС" KZ-010000, г. Астана

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