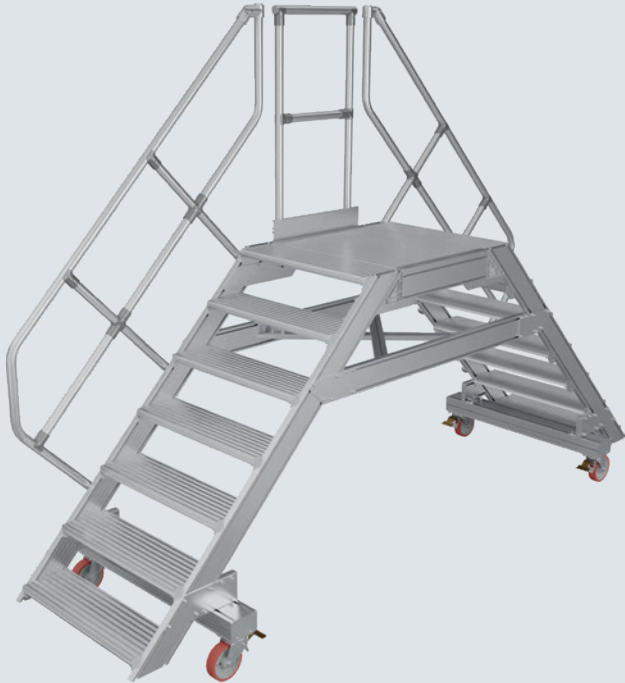


## Mobile crossovers (Light metal)

The mobile work equipment for all applications where obstacles must be safely bridged, produced in accordance with DIN EN ISO 14122.

- + Standard platform depth: 625 mm, platform extensions in width or length are available on request
- + Step width: 600 mm (step material: aluminium corrugated)
- + Step depth 225 mm
- + Aluminium grating/aluminium perforated surfaces are available on request (step depth 240 mm)
- + Supplied with one handrail and platform handrail (second handrail and platform handrail available at an extra charge)
- + Handrails are equipped with a knee rail
- + The platform railing with a height of 1,100 mm is equipped with a knee rail and a toe rail
- + Equipped with two sturdy chassis stabilisers and four lockable castors
- + Supplied in pre-assembled modules for simple and easy self-assembly
- + When ordering please always indicate the clearance height (measurement A in right sketch)
- + Pre-equipped with a wosatec QR code label for easy digitalisation of work equipment inspection documentation



### Optional accessories:

- + Safety barrier
- + Safety door
- + Removable tool tray
- + Plug-in railing
- + Anti-slip handrail
- + Safety chain
- + Step edge marking
- + 2 Hand levers without connection
- + Central brake (manually operated)
- + Impact protection strips
- + Shortened stabiliser (ballasting required)



### Inclination angle 45°

Number of steps			2 x 4	2 x 5	2 x 6	2 x 7	2 x 8
Vertical height (A)	approx.	mm	900	1,000	1,200	1,500	1,700
Platform length (L)	approx.	mm	1,000	1,000	1,000	1,000	1,000
Projection (D)	approx.	mm	2,490	2,740	3,140	3,710	4,120
Chassis width (E)		m	0.90	0.90	1.00	1.00	1.10
<b>Step execution</b>			<b>Aluminium corrugated</b>				
<b>Art.-No. Step width 600</b>			<b>827500</b>	<b>827517</b>	<b>827524</b>	<b>827531</b>	<b>827548</b>
<b>Second handrail available for extra charge</b>			<b>827555</b>	<b>827562</b>	<b>827579</b>	<b>827586</b>	<b>827593</b>



### You have not found the version you are looking for?

Our experts will be happy to configure different step executions or customised vertical heights for you at any time.

We are looking forward to hearing from you – arrange a business meeting with us immediately.

Tel.: +49 (0) 6631 795-230

E-Mail: [sonderloesungen@krause-systems.de](mailto:sonderloesungen@krause-systems.de)

# Crossover, mobile

## Customer data

Company name: \_\_\_\_\_  
 Contact person: \_\_\_\_\_  
 Customer number: \_\_\_\_\_

Enquiry   
 Offer   
 Order

Preferred delivery date : \_\_\_\_\_  
 Consignment/CS-No.: \_\_\_\_\_  
 Quantity: \_\_\_\_\_

Date: \_\_\_\_\_

## Technical data

<b>Application</b>	Indoor (ID), Outdoor (OD), Heavy Duty (HD)			
	Anti-slip Standard (R9) or Heavy Duty (R12/R13)			
<b>Step surfaces &amp; depth</b>	Aluminium corrugated 175 mm for 60° / 225 mm for 45°			
	Steel grating	Standard - 185 mm for 60° - 240 mm for 45°		
	Steel perforated			
	Aluminium grating			
	Aluminium perforated			
<b>Dimensions</b>	Number of steps (incl. platform)			pc.
	Inclination angle (Standard: 60° or 45°)	$\alpha$		°
	Vertical height (Standing height of platform)	A		mm
	Platform length	L		mm
	Platform/step width (Standard 600/800/1,000)	B		mm
	Total width over all			mm
	Projection	D		mm
	Depth of steps	E		mm
	Clearance platform length	F		mm
	Max. loading capacity of steps (Standard 150 kg)			kg
	Max. loading capacity of platform (Standard 300 kg/m <sup>2</sup> )			kg/m <sup>2</sup>
	Total loading capacity of product			kg
<b>Handrail/Railing</b>	Stair handrail left			plug-in
	Stair handrail right			plug-in
	Platform railing left			plug-in
	Platform railing right			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				
<b>Chassis</b>	Standard stabilisers with castors			
	Shortened stabilisers with castors incl. ballast weights (min. = measurement B + 100 mm)	C		mm
	Stabiliser with non-braked castors (only possible on one side)			
	Stabiliser & 4 castors Ø 160 mm (total stabiliser height 280 mm)	G		
Central braking via one hand lever				
<b>Accessories</b>	Step edge marking			
	Safety barrier			
	Safety chain			
	Swing door			
	Removable tool tray			
	Anti-slip handrail			
	Dirt trap plate (industrial crossover fixed)			
<b>Technical documentation</b>	Not required			
	Declaration of conformity			
	Certificate of an independent testing institute*			
	Static calculation of construction*			
	Other requirements			

## Information

Sturdy light metal construction as individual solution based on DIN EN ISO 14122, made of stainless and weatherproof aluminium extruded profile with high strength and multifunctional screw channels.

The exchange of components as well as flexible adjustments are possible at any time due to the modular construction system.

Special angles, widths and heights as well as individual colours of the components are available on request.

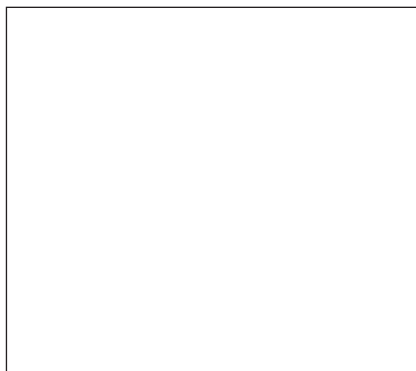
The delivery will be effected by the manufacturer in pre-assembled components (stair/railing).

**Please note:**  
 Base for the selection of the screw projection is DIN 78.

Overhanging screws will be covered with plastic covering plugs.

\* = Chargeable additional services

## Other



## Principal sketch

Additional knee rail for inclination angle 45°

