

## Industrial stair with platform

### Customer data

Company name: \_\_\_\_\_ Enquiry  Preferred delivery date: \_\_\_\_\_  
 Contact person: \_\_\_\_\_ Offer  Consignment/CS-No.: \_\_\_\_\_  
 Customer number: \_\_\_\_\_ Order  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 (Standard 700 mm)	L		
	Step width (Standard 600/800/1,000)	B	mm	
	Total width (incl. railing) over all	C	mm	
	Projection	D	mm	
	Depth of steps	E	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>	
<b>Handrail / Railing</b>	Total loading capacity of product		kg	
	Stair handrail left		plug-in	
	Stair handrail right		plug-in	
	Platform railing left		plug-in	
	Platform railing right		plug-in	
	Platform railing front side		plug-in	
	Hook for parking position of pluggable platform railing <small>(pluggable railings can be temporarily attached to other fixed railing elements via hooks)</small>			
Exit side left / right / front				
<b>Fastening equipment</b>	Supporting bracket at top <b>1</b>			
	Front side fastening at top <b>2</b>			
	Floor fastening bar			
<b>Accessories</b>	Step edge marking			
	Safety chain			
	Swing door			
	Removable tool tray			
	Anti-slip handrail			
Protecting sheet underneath steps				
<b>Technical documentation</b>	Not required			
	Declaration of conformity/manufacturer			
	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).

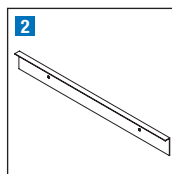
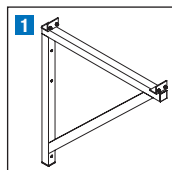
**Please note:**  
Base for the selection of the screw projection is DIN 78.

Overhanging screws will be covered with plastic covering plugs.

\* = Chargeable additional services

### Other

### Principal sketch



Additional knee rail for inclination angle 45°

