KRAUSE

Ladders and scaffold systems

Step ladders and folding steps 225 kg

Tested load capacity up to 225 kg

More load capacity.
More support.
More comfort.

Heavy-duty solutions up to 225 kg.

When maximum load capacity, long service life and maximum safety are required, **our heavy-duty range – with a load capacity of up to 225 kg** – sets new standards. Designed for continuous professional use in **industry, trade and administration**, these products also prove their worth wherever, even in the private sector, no compromises are accepted when it comes to stability, ergonomics and safety.

Whether heavy tools, materials or continuous use: this range is consistently designed to meet extreme demands. High-quality aluminium constructions, reinforced rails, high-strength hinge connections and well-thought-out details ensure exceptional durability and a confident sense of safety – day by day.

Your benefits at a glance

225 kg load capacity
Tested heavy-duty construction for maximum safety margins – ideal for heavy tools, materials and intensive use.

Extra-high safety rail on step ladders
Up to 40% higher than standard – for better hold, safe ascent and descent and ergonomic working over longer periods.

World's deepest step – 135 mm step depth
Uniquely deep steps on some models ensure maximum standing comfort, reduced fatigue and a secure footing – significantly exceeding standard requirements.

Extreme stability & durability
Reinforced rails, high-strength hinges and additional corner bracing ensure maximum stability even under maximum load.

Practical & efficient
Large standing surfaces, slip-resistant profiles, as well as integrated tool trays and bucket hooks support efficient work processes.

Future-proof & compliant
TRBS-compliant design and provided QR code labels enable simple digital inspection documentation and promote legal certainty.

A range for professionals – and for anyone who expects more

With this heavy-duty range, users are choosing maximum safety, superior ergonomics and genuine load-bearing capacity. A clear added value for anyone who shoulders responsibility on a daily basis – whether in commercial applications or in an ambitious domestic setting.

www.krause-systems.com

STABILO Professional Double folding step 135 225 KG

The extra wide and robust double folding step with a very large upper standing surface was developed for professional use and is designed for extreme loads up to a maximum load of 225 kg.

+ High-strength, screw-fastened aluminium hinges
+ Very large upper standing surface 420 x 300 mm for a secure footing
+ Large rail dimensions for high loads
+ Corner reinforcements for increased stability
+ Securely locking folding mechanism for stable standing and comfortable handling
+ Profiled, reinforced premium D-steps, 135 mm deep, for safe ascent and comfortable standing – the enlarged step surface exceeds the requirements specified in TRBS 2121-2
+ High-strength flanged step/side rail connection
+ Flush rail/step finish – no edges
+ Profiled, slip-resistant steps
+ Slip-resistant foot plugs (SafetyCap)
+ Pre-equipped with a wosatec QR code label for easy digitalisation of work equipment inspection documentation

STABILO Professional Double folding step 135 XL 225 KG

The extra wide and robust double folding step with a very large upper standing surface was developed for professional use and is designed for extreme loads up to a maximum load of 225 kg (exception article number 171139).

+ High-strength, screw-fastened aluminium hinges
+ Very large upper standing surface 600 x 300 mm for a secure footing
+ Large rail dimensions for high loads
+ Corner reinforcements for increased stability
+ Securely locking folding mechanism for stable standing and comfortable handling
+ Profiled, reinforced premium D-steps, 135 mm deep, for safe ascent and comfortable standing – the enlarged step surface exceeds the requirements specified in TRBS 2121-2
+ High-strength flanged step/side rail connection
+ Flush rail/step finish – no edges
+ Profiled, slip-resistant steps
+ Slip-resistant foot plugs (SafetyCap)
+ Pre-equipped with a wosatec QR code label for easy digitalisation of work equipment inspection documentation

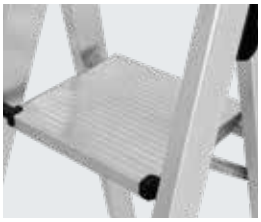
Number of steps				2 x 2	2 x 3	2 x 4
1	A up to approx.	m		2.50	2.70	2.95
	B approx.	m		0.50	0.70	0.95
2	C approx.	m		0.50	0.75	1.00
	D approx.	m		0.50	0.70	0.95
Product weight approx.		kg		5.5	7.8	10.2
	Width (B) approx.	m		0.55	0.60	0.60
	Depth (T) approx.	m		0.30	0.30	0.30
	Length (L) approx.	m		0.55	0.80	1.05
Art.-No.				171283	171290	171306

Number of steps				2 x 2	2 x 3	2 x 4
1	A up to approx.	m		2.50	2.70	2.95
	B approx.	m		0.50	0.70	0.95
2	C approx.	m		0.50	0.75	1.00
	D approx.	m		0.50	0.70	0.95
Product weight approx.		kg		7.0	9.8	12.8
	Width (B) approx.	m		0.75	0.75	0.80
	Depth (T) approx.	m		0.30	0.30	0.30
	Length (L) approx.	m		0.55	0.80	1.05
Art.-No.				171108	171115	171122

STABILO® Professional Step ladder 225 KG

The robust heavy-duty ladder with a load capacity of up to 225 kg, extra-high safety top rail, multi-function tray and bucket hook for professional use.

+ Heavy-duty single-sided step ladder for extreme use up to max. 225 kg
+ Extra high (40% higher than standard) ergonomic safety top rail with screwed-on tool tray and integrated bucket hook
+ Sturdy, rail-surrounding, screwed-on hightech metal hinge connection
+ Integrated jam protection in the hinge area provided through safety rail end caps
+ Large 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
+ Profiled, reinforced D-steps, 80 mm deep, for safe ascent and comfortable standing, meet the requirements of TRBS 2121-2 for the use of steps as a workplace
+ High-strength braced step/side rail connection
+ Two-component foot plugs (SafetyCap) for a safe stand
+ Additional corner bracing for maximum stability, even with high loads
+ Pre-equipped with a wosatec QR code label for easy digitalisation of work equipment inspection documentation

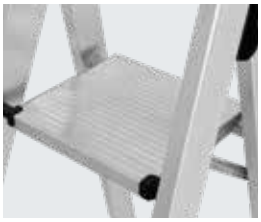


Number of steps			3	4	5	6	7
1	**A** up to approx.	m	2.70	2.95	3.20	3.40	3.65
	B approx.	m	0.70	0.95	1.20	1.40	1.65
2	**C** approx.	m	1.70	1.95	2.20	2.45	2.70
	D approx.	m	1.60	1.80	2.05	2.30	2.50
Product weight approx.		kg	7.1	8.0	9.0	10.5	11.7
	Width (B) approx.	m	0.50	0.55	0.60	0.60	0.65
	Depth (T) approx.	m	0.20	0.20	0.20	0.20	0.20
	Length (L) approx.	m	1.75	2.00	2.25	2.50	2.75
Art.-No.			135018	135025	135032	135049	135056

STABILO Professional Step ladder 135 XL

The professional heavy-duty ladder for continuous use: with extra-deep 135 mm steps (approx. 70 % deeper than standard) for comfortable standing even over long periods, a load capacity of up to 225 kg and an extra-high safety top rail, it combines maximum ergonomics with maximum stability for demanding working environments.

+ Heavy-duty single-sided step ladder for extreme loads up to max. 225 kg
+ Extra high (40% higher than standard) ergonomic safety top rail with bolted tool tray and integrated bucket hook
+ Sturdy, rail-surrounding, screwed-on hightech metal hinge connection
+ Integrated jam protection in the hinge area provided through safety rail end caps
+ 260 x 300 mm large aluminium safety platform 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 aboves
+ Profiled, reinforced D-steps, 135 mm deep, for safe ascent and comfortable standing, the enlarged step surface exceeds the requirements specified in TRBS 2121-2
+ High-strength braced step/side rail connection
+ Two-component foot plugs (SafetyCap) for a safe stand
+ Additional corner braces for maximum stability, even under heavy loads
+ Pre-equipped with a wosatec QR code label for easy digitalisation of work equipment inspection documentation



Number of steps			3	4	5	6	7	8	10
1	**A** up to approx.	m	2.70	2.95	3.20	3.40	3.65	3.90	4.35
	B approx.	m	0.70	0.95	1.20	1.40	1.65	1.90	2.35
2	**C** approx.	m	1.70	1.95	2.20	2.45	2.70	2.95	3.45
	D approx.	m	1.60	1.80	2.05	2.30	2.50	2.75	3.20
Product weight approx.		kg	7.5	8.9	10.3	11.9	13.4	15.0	18.2
	Width (B) approx.	m	0.50	0.55	0.55	0.60	0.65	0.65	0.70
	Depth (T) approx.	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	3.00	3.45
Art.-No.			172518	172525	172532	172549	172556	172563	172570

STABILO Professional Double-sided step ladder

Developed for professional use, this heavy-duty double-sided ladder with a load capacity of up to 225 kg offers the highest level of stability in daily, hard working use.

+ Heavy-duty double-sided step ladder for extreme use up to max. 225 kg
+ High-strength screwed aluminium hinges
+ Weather resistant screwed-on webbing straps sown into metal
+ Extra large side rails with additional corners for maximum stability, even with high loads
+ Profiled, reinforced D-steps, 80 mm deep, for safe ascent and comfortable standing, meet the requirements of TRBS 2121-2 for the use of steps as a workplace
+ High-strength flanged step/side rail connections
+ Flush side rail/step seams
+ Profiled, slip-resistant steps
+ Slip-resistant foot plugs (SafetyCap)
+ Pre-equipped with a wosatec QR code label for easy digitalisation of work equipment inspection documentation

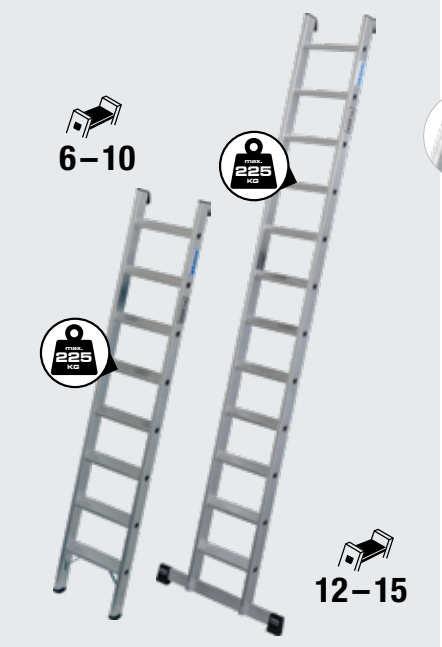
Double-sided step ladders can only be ascended up to the third rung/step from above! According to EN 131 – part 3

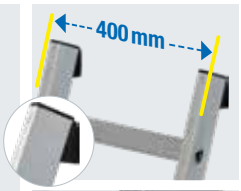
Number of steps			2 x 3	2 x 4	2 x 5	2 x 6	2 x 7	2 x 8
1	**A** up to approx.	m	2.25	2.50	2.70	2.95	3.20	3.40
	B approx.	m	0.25	0.50	0.70	0.95	1.20	1.40
2	**C** approx.	m	0.80	1.05	1.30	1.55	1.80	2.05
	D approx.	m	0.75	0.95	1.20	1.45	1.65	1.90
Product weight approx.		kg	4.7	6.3	7.7	9.4	11.2	12.7
	Width (B) approx.	m	0.50	0.50	0.55	0.55	0.60	0.65
	Depth (T) approx.	m	0.20	0.20	0.20	0.20	0.20	0.20
	Length (L) approx.	m	0.80	1.05	1.30	1.55	1.80	2.05
Art.-No.			135100	135117	135124	135131	135148	135155

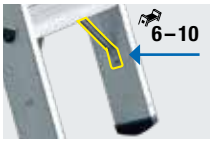
STABILO® Professional Single-section leaning step ladder

The universally applicable heavy-duty single-sided ladder made of aluminium with steps for comfortable and safe standing as well as TRBS 2121-2-compliant use.

+ Heavy-duty single-sided step ladder for extreme use up to max. 225 kg
+ Safe application due to integrated slip-off/wall protector
+ Large-dimensioned extruded aluminium side rails with reinforced corners for a maximum of stability and a long lifetime
+ High-strength flanged step/side rail connections
+ Profiled, reinforced D-steps, 80 mm deep, for safe ascent and comfortable standing, meet the requirements of TRBS 2121-2 for the use of steps as a workplace
+ Slip-resistant foot plugs (SafetyCap)
+ Additional corner bracing up to 10 steps for maximum stability, even with high loads
+ From 12 steps and above fitted with an extra stabiliser for even greater safety
+ Pre-equipped with a wosatec QR code label for easy digitalisation of work equipment inspection documentation







Number of steps			6	7	8	10	12	15
1	**A** up to approx.	m	2.70	2.90	3.15	3.60	4.10	4.80
	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
	D approx.	m	1.60	1.80	2.05	2.50	3.00	3.70
Product weight approx.		kg	4.2	4.9	5.5	6.7	8.5	10.3
Stabiliser width approx.		m	–	–	–	–	0.85	0.85
	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	1.70	1.95	2.20	2.70	3.20	3.95
Art.-No.			135360	135377	135384	135407	135421	135452

Ladders and scaffold systems

KRAUSE-Werk GmbH & Co. KG
Am Kreuzweg 3
D-36304 Alsfeld
Tel.: +49 (0) 6631 795-0
E-Mail: info@krause-systems.de

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
E-Mail: info@krause-systems.hu

KRAUSE Sp. z o.o.
ul. Stalowa 10
PL - 58- 100 Świdnica
Tel.: +48 (74) 851 88 00
E-Mail: info@krause-systems.pl

ТОО „КРАУЗЕ-СИСТЕМС“
KKZ-010000, г. Астана
шоссе Коргалжын 19Т,
БЦ „Korgalzhyn”, офис 404 A
Тел +7 (7172) 79 78 19
E-Mail: info@krause-systems.com.kz

Please visit our website:
www.krause-systems.com

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