

# Ladders and scaffold systems



**Comfort** with **safety** 







# The **Plus** in safety, comfort and ergonomics!



## Our society grows older – and stays actively.

At the same time our body will be influenced negativ by unilateral and wrong loading. We as KRAUSE realised 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.



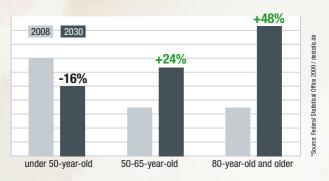
# We take our customers seriously – for more ergonomics at home and in the job.

In the 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:



# 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.





420% more storage place!

**420%** 

MultiGrip



40% more ergonomics!

**♦ 40%** Safety rail



60% more comfort!

◆ 60% Step depth



10% more safety!

**◆ 10%**Standing width







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 incl. platform			1	1	1	1	1
	A up to approx.	m	2.20	2.20	2.20	2.20	2.20
A A TB	<b>B</b> approx.	m	0.20	0.20	0.20	0.20	0.20
Product weight approx.		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









Digital inspection app for work equipment



# Step ladder Sepuro / Sepuro

The comfortable and ergonomic step ladder offers effortless standing thanks to 125 mm deep steps and a multifunctional tray with cable holders.

- + High ergonomic safety rail with integrated bucket hook and storage surface incl. tool holder and cable holders
- + Rail-surrounding safety hinge system (4CS) for a stable connection
- + 250 mm deep, profiled aluminium safety platform with slip-resistant inserts
- + 6-fold riveted step/rail connection for high stability
- + 125 mm deep safety steps with slip-resistant profiling for comfortable and safe ascent and descent
- + Additional corner struts on the lower step for more stability
- Newly developed, large foot caps with soft part insert stronger profiled, slip-resistant and floor-protecting thanks to larger and softer footprint (SafetyCap)
- + Pre-equipped with a wosatec QR code label for easy digitalisation of work equipment inspection documentation







Number of steps incl. platform			2
	A up to approx.	m	2.40
A A B	B approx.	m	0.40
2 c A D	C approx.	m	1.15
	D approx.	m	1.00
Product weight approx.		kg	3.0
Width (B) approx.		m	0.40
IT	Depth (T) approx.	m	0.15
L B	Length (L) approx.	m	1.15
ArtNo.			127204







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

- + 40% higher safety rail
- + Large ergonomically shaped multifunctional tray with integrated bucket hook and two cable holders
- + Hightech metal hinge connection, rail-surrounding with hinge protection
- + 300 x 250 mm aluminium safety platform with slip-resistant barleycorn profiling
- + 6-fold riveted step/rail connection for high stability
- + 125 mm deep safety steps with slip-resistant profiling for safe ascent and descent
- + Large, profiled, slip-resistant and floor-protecting safety foot caps
- + Pre-equipped with a wosatec QR code label for easy digitalisation of work equipment inspection documentation







Number of steps incl. platform				3	4
1	A B	A up to approx.	m	2.65	2.85
		B approx.	m	0.65	0.85
2		C approx.	m	1.55	1.80
		<b>D</b> approx.	m	1.40	1.65
Pro	Product weight approx.			4.5	5.2
	Width (B) approx.		m	0.45	0.50
Depth (T) approx. Length (L) approx.		m	0.15	0.15	
		m	1.60	1.85	
Ar	ArtNo.			127914	127921





# Step ladder Secury with MultiGrip

The practical and versatile step ladder with almost unlimited storage options, bucket holder and slip-resistant platform.

- + Large, fold-out storage tray (MultiGrip-System) for more work and storage space
- + Ergonomic safety rail with integrated cable holders, 2 bucket holders and large tool holder
- + Rail-surrounding safety hinge system (4CS) for a stable connection
- + 250 mm deep, profiled aluminium safety platform with slip-resistant inserts
- + 6-fold riveted step/rail connection for high stability
- + 100 mm deep comfort steps with slip-resistant profiling
- + Large, profiled, slip-resistant and floor-protecting safety foot caps
- + Low space requirement, easy to stow away
- + Pre-equipped with a wosatec QR code label for easy digitalisation of work equipment inspection documentation
- 8 litre system bucket; available as accessory, article no. 200006\*





420% Multifunctional tray



Aluminium safety platform

Number of steps incl. platform			4	5	6	System-bucket*
	A up to approx.	m	2.85	3.05	3.25	-
A B	B approx.	m	0.85	1.05	1.25	-
2	C approx.	m	1.60	1.80	2.05	-
c\\rightarrow\rightarr	<b>D</b> approx.	m	1.45	1.65	1.90	-
Product weight approx.		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
ЬВ	Length (L) approx.	m	1.60	1.85	2.10	0.20
ArtNo.			126528	126535	126542	200006

# MultiGrip System



# Simply more... possibilities!



1. Release the storage tray



Pull the strap out of the rails



3. Fold down the storage tray and hook it into position



4. Clip on the storage tray – done!



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