

# Skymaster Plus X

One ladder, many functions: the flexible solution for accessing higher places safely and providing extra stability. The ladder is particularly safe and comfortable to use due to the 80 mm deep treads on the upper ladder.

## Product description

- One ladder, many functions: the flexible solution for accessing higher places safely and providing extra stability. The ladder is particularly safe and comfortable to use due to the 80 mm deep treads on the upper ladder.
- Particularly light thanks to the combination of stepladder and rung ladder (hybrid design).
- Maximum stability thanks to rigid connection on both sides.
- The horizontal stabiliser bar is fitted with castors for ergonomic transport.
- Upper ladder with top wheel assembly.
- Upper ladder can also be used separately as single ladders for Order Nos. 41578-41579.
- Strong Perlon straps.
- Optimum wrap-around stile guide that encompasses the whole rung.
- Lift-off retainer and guides are bolted in so that they can be replaced.
- Replaceable 2-component plastic end caps ensure secure positioning without the risk of slipping.



## Hints and special features

Optimum stability due to extra-wide horizontal stabiliser bar and two rigid locking bars. Complies with EN 131 Professional.

## Product features

Coating: natural  
 Connection Stile-Rung: flanged  
 Load capacity: max. 150 kg  
 Material: Aluminium  
 Pitch rung/tread: 265 mm  
 Rigid locking bar: on both sides  
 Standards: EN 131 professional  
 Type rung/tread: serrated  
 Warranty: 10 years  
 Wheels: Rubber

## Product variants

Order number	Ladder length as 3-part single ladder	Length as 2-part single ladder and as stepladder with push-on section	Number of rungs	Number of rungs	Overall length, retracted	Stile depth	Transport dimensions
41578	5.81 m	4.13 m	8	3 × 8	2.45 m	73 mm	approx. 2.450 mm × approx. 500 mm × approx. 220 mm
41579	6.88 m	4.94 m	10	3 × 10	3.01 m	85 mm	approx. 3.015 mm × approx.



Order number	Ladder length as 3-part single ladder	Length as 2-part single ladder and as stepladder with push-on section	Number of rungs	Number of rungs	Overall length, retracted	Stile depth	Transport dimensions
							500 mm × approx. 230 mm
41580	8.61 m	6.1 m	12	3 × 12	3.58 m	98 mm	approx. 3.585 mm × approx. 500 mm × approx. 245 mm
41581	9.73 m	6.94 m	14	3 × 14	4.14 m	98 mm	approx. 4.145 mm × approx. 500 mm × approx. 245 mm

Order number	Weight	Wide crosspiece	Working height as 3-part single ladder
41578	18.8 kg	1 m	max. approx. 6.55 m
41579	26.2 kg	1.185 m	max. approx. 7.6 m
41580	32.1 kg	1.2 m	max. approx. 9.15 m
41581	36.6 kg	1.2 m	max. approx. 10.2 m