



# Skymaster X

Convertible to take on challenging tasks with greater safety.

# **Product description**

- Convertible to take on challenging tasks with greater safety.
- Can be used on steps/stairs for Order Nos. 41536-41540.
- One rigid connection.
- Upper ladder can also be used separately as single ladders (Order No. 41536-41540).
- 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.
- Rungs and stiles made from extruded aluminium sections.

## Hints and special features

Complies with EN 131 Professional.

#### **Product features**

Coating natural	Connection Stile-Rung flanged	Load capacity max. 150 kg	Material <b>Aluminium</b>	Pitch rung/tread 265 mm
Rigid locking bar on one side	Standards EN 131 professional	Tread depth 30 mm	Type rung/tread serrated	Warranty  10 years

### **Product variants**





<b>41536</b>	<b>41537</b>	41538
Ladder length as 3-part single ladder 4.1 m	Ladder length as 3-part single ladder 5 m	Ladder length as 3-part single ladder  5.8 m
Length as 2-part single ladder and as stepladder with push-on section  3 m	Length as 2-part single ladder and as stepladder with push-on section  3.6 m	Length as 2-part single ladder and as stepladder with push-on section  4.1 m
Number of rungs  3 × 6	Number of rungs 3 × 7	Number of rungs 3 × 8
Overall length, retracted  1.9 m	Overall length, retracted  2.2 m	Overall length, retracted  2.45 m
Stile depth 68 mm	Stile depth 68 mm	Stile depth 73 mm
Transport dimensions 1.880 mm × 500 mm × 180 mm	Transport dimensions  2.160 mm × 500 mm × 180 mm	Transport dimensions  2.440 mm × 500 mm × 200 mm
Weight 13.8 kg	Weight 15 kg	Weight <b>17.5 kg</b>
Wide crosspiece  0.8 m	Wide crosspiece  0.9 m	Wide crosspiece  1 m
Working height as 3-part single ladder 5 m	Working height as 3-part single ladder 5.8 m	Working height as 3-part single ladder 6.65 m
SKU <b>41539</b>	SKU 41540	SKU 41542
Ladder length as 3-part single ladder 6.7 m	Ladder length as 3-part single ladder 6.9 m	Ladder length as 3-part single ladder  8.6 m
Length as 2-part single ladder and as stepladder with push-on section  4.7 m	Length as 2-part single ladder and as stepladder with push-on section  4.95 m	Length as 2-part single ladder and as stepladder with push-on section  6.1 m
Number of rungs	Number of rungs	Number of rungs





3 × 9	3 × 10	3 × 12
Overall length, retracted	Overall length, retracted	Overall length, retracted
2.7 m	3 m	3.55 m
Stile depth	Stile depth	Stile depth
85 mm	85 mm	98 mm
Transport dimensions	Transport dimensions	Transport dimensions
2.730 mm × 500 mm × 200 mm	3.010 mm × 500 mm × 210 mm	3.590 mm × 500 mm × 230 mm
Weight	Weight	Weight
20 kg	25.2 kg	30.1 kg
Wide crosspiece	Wide crosspiece	Wide crosspiece
1.1 m	1.1 m	1.2 m
Working height as 3-part single ladder	Working height as 3-part single ladder	Working height as 3-part single ladder
7.45 m	7.7 m	9.35 m
SKU		
41544		

Ladder length as 3-part single ladder

9.7 m

Length as 2-part single ladder and as stepladder with push-on section

6.95 m

Number of rungs

 $3 \times 14$ 

Overall length, retracted

4.15 m

Stile depth

98 mm

Transport dimensions

4.140 mm × 500 mm × 230 mm





Weight

37.9 kg

Wide crosspiece

1.2 m

Working height as 3-part single ladder

10.4 m