DATA SHEET

Variotec V

Multifunctional, extendible ladder suitable for use on stairs, with compact transport dimensions and in sturdy, durable design.











PRODUCT DESCRIPTION

- Multifunctional, extendible ladder suitable for use on stairs, with compact transport dimensions and in sturdy, durable design.
- The ladder can be adjusted to the desired working height in increments of 280 mm.
- Folds down to a space-saving compact size for transport.
- Functional, sturdy bolt hinges, bolted in place and easy to replace, order no. 42439 with aluminum lamellar joint.
- Fitted with fold-out stabilisers to allow the product to be used as a single ladder in compliance with EN131-1.
- The stabilisers can be folded in to save space during transport or when the product is used as a stepladder.
- Stiles made from extruded aluminium sections for maximum stability.
- High strength, non-twist rung/stile connections.

HINTS AND SPECIAL FEATURES

Ideal for use on steps/stairs as a result of rung-by-rung height adjustment on both sides.

PRODUCT FEATURES

Property	Value
Certification	TÜV-SÜD
Coating	natural

Property	Value
Connection between stiles and rungs/stiles	flanged
Dimensions, folded	Missing translation
Load capacity	max. 150 kg
Material	aluminium
Standards	EN 131-4
Stile depth	60 mm
Stile depth	70 mm
Stile depth	60mm / 70mm
Tread depth	30 mm
Type of rungs/treads	serrated
Vertical distance between each rung/tread	265 mm
Warranty	10 years

PRODUCT VARIANTS

	42437	42438	42439
Length as lean-to ladder	4.17 m	5.29 m	6.4 m
Length as trestle	2.2 m	2.7 m	3.09 m
Number of rungs	4 × 4	4 × 5	4 × 6
Transport dimensions	1.310 mm × approx. 640 mm × 200 mm	1.580 mm × approx. 710 mm × 200 mm	1.860 mm × approx. 780 mm × 210 mm
Weight	15 kg	18 kg	22 kg
Working height as lean-to ladder	4.95 m	6.05 m	7.1 m

	42437	42438	42439
Working height as stepladder	3.4 m	3.9 m	4.4 m

ACCESSORIES AND SPARE PARTS

ACCESSORIES 2



Stile extension
SKU 41133



Tension strap
SKU 40960

SPARE PARTS 10



Automatic aluminium hinge
SKU 820387



Automatic steel hinge
SKU 820684



Height adjuster
SKU 800324



Pin joint
SKU 820693



Plug-in end cap
SKU 824350 · 829687



Plug-in end cap
SKU 800146



Push-on end cap
SKU 800325 · 800326



Rung cap
SKU 800323 · 800322



Stabiliser kit for retrofitting to Variotec V
SKU 42461



User instructions label
SKU 800612

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Subject to change or error.