DATA SHEET

# Variomax 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.
- Single ladder, stepladder and stair ladder in one.
- Easy-to-use, automatically engaging aluminium safety hinge.
- Safe height adjustment thanks to four pull handles of diecast aluminium.
- Fitted with fold-out stabilisers to allow the product to be used as a single ladder in compliance EN131-1 (except for the 4x3 model).
- The stabilisers can be folded in to save space during transport or when the product is used as a stepladder.
- Rung by rung height adjustment in increments of 280 mm.
- Quickly and easily converts from one mode to another.
- High strength, non-twist rung/stile connections.

## PRODUCT FEATURES

| Property | Value |
|---|---|
| Certification | TÜV-SÜD |
| Coating | natural |
| Connection between stiles and rungs/stiles | flanged |
| Dimensions, folded | Missing translation |

| Property | Value |
|---|---|
| Load capacity | max. 150 kg |
| Material | aluminium |
| Standards | EN 131-4 |
| Tread depth | 30 mm |
| Type of rungs/treads | serrated |
| Vertical distance between each rung/tread | 265 mm |
| Warranty | 10 years |

## PRODUCT VARIANTS

| | 41934 | 41383 | 41384 | 41385 |
|---|---|---|---|---|
| Length as lean-to ladder | 2.97 m | 4.2 m | 5.3 m | 6.4 m |
| Length as trestle | 1.45 m | 2 m | 2.54 m | 3.1 m |
| Number of rungs | 4 × 3 | 4 × 4 | 4 × 5 | 4 × 6 |
| Transport dimensions | 970 mm × 500 mm × 210 mm | 1.310 mm × approx. 640 mm × 210 mm | 1.580 mm × approx. 710 mm × 210 mm | 1.860 mm × approx. 780 mm × 210 mm |
| Weight | 9 kg | 15 kg | 18 kg | 22 kg |
| Working height as lean-to ladder | 3.85 m | 5 m | 6.05 m | 7.1 m |
| Working height as stepladder | 2.75 m | 3.35 m | 3.85 m | 4.4 m |

## ACCESSORIES AND SPARE PARTS

### ACCESSORIES 3



**Hook-on platform**
SKU 40450



**Stile extension**
SKU 41933



**Tension strap**
SKU 40960

## SPARE PARTS 7



**Automatic aluminium hinge**
SKU 820387



**Plug-in end cap**
SKU 800146



**Push-on end cap**
SKU 800131 · 800132



**Rung cap**
SKU 800133 · 800134



**Rung lock, cast material**
SKU 800135



**Stabiliser kit for retrofitting to Variomax V**
SKU 41379



**User instructions label**
SKU 800612

**ZARGES (U.K.) LTD.**
Blackwater Trading Estate,
The Causeway
CM9 4LJ Maldon, Essex

Tel: 01908 641118
sales@zarges.co.uk

www.zarges.com/uk
Effective 11/11/2026
Subject to change or error.