

Roof hatch RHT1015 and scissor stair XL

Roof hatch, type RHT1015

Standard opening size: 1000 x 1500 mm (Hinge side = long side)

Weight: 84 kg

Gorter® - completely assembled with:

- Thermal separated and insulated construction
- Counterbalancing system for assisted opening and controlled closing
- Double sealing for water and weather tightness
- Fully opened lid engages automatically, with release button
- Diagonal hand rail to safely enter and leave roof hatch
- Stainless steel Eurocylinder lock, in- and outside operation

CodeMark certified for Australia & New Zealand

- Australia CM70087, New Zealand CM70088

Performance according to CE (ETA-15/0338):

- Resistance to permanent loads (Eurocode EN 1993-1-1): 1050 kg/m²
- Sound reduction (EN-ISO140-3): 26 dB
- Watertightness (EN 12208): Class E 650
- Resistance to wind load (EN 12210): Class E 3000
- Resistance to snow loads (EN 1991-1-3): 3.97kN/m²
- Impact hard body (EN 356): Class P5A
- Impact soft body (EN 13049): Class 5
- Air permeability (EN 12207): Class 3

RHT powder coating:

Outside: powder coated in RAL7047

Inside: powder coated in white RAL 9010 (optional black RAL9004)



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Scissor stair, type XL

Casing:

- For structural opening size (W x L x H) 1000 x 1300 x 250 mm
- With sealing all around

Ceiling height: mm, standard 3000 mm
to be specified from top of floor to bottom of cover.
Option: up to 3500 mm (type XL-H).

Stair:

- Material: cast aluminium
- Size steps: 480 x 140 x 26 mm, anti-skid
- Distance between steps: ca. 250 mm depending on ceiling height
- Steps can be levelled horizontally

Projection while opening:

Max. 600 mm at ceiling height 3000 mm (type XL)
Max. 850 mm at ceiling height 3500 mm (type XL-H)

Hardware:

- Hook and eye
- Stair guide control system
- 2 x handrail, prepared for padlock, to secure retracted stairs

Extension of scissor stair in plenum (option):

The stair can be extended to bridge the distance between ceiling and roof hatch in cases where it is mounted in a suspended ceiling/plenum



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