Roof hatch RHT and ladder EL/OL

Certifications:

CE ETA-15/0338

Aboma certificate

The combination is TÜV NORD certified according to EN 131, with label "Baumuster geprüft"
Sentinel Holding Instituut (SHI) – Tested for harmful substances and suitable for QNG and sustainable building certifications such as DGNB, LEED, BREEAM and BNB.
Code mark certified: Australia CM70087, New Zealand CM70088

Roof hatch type RHT, standard

Standard size / Weight:

- RHT7010: 700 x 1000 mm / 56 kg (Not available in a Black Edition)
- RHT7014: 700 x 1400 mm / 68 kg
- RHT1010: 1000 x 1000 mm / 65 kg
- RHT1015: 1000 x 1500 mm / 84 kg
- RHT1020: 1000 x 2000 mm / 101 kg
- RHT1025: 1000 x 2500 mm / 120 kg
- RHT1030: 1000 x 3000 mm / 134 kg

Hinge side = long side

Product features standard roof hatch RHT:

- Delivered fully assembled
- Thermal separated and insulated construction
- Counterbalancing system for assisted opening and controlled closing
- Double sealing for weather and water tightness
- Fully opened cover engages automatically, with release button
- Diagonal handrail in Gorter yellow on the inside of the lid provides extra grip when stepping in and out
- Closure with Gorter hardware and stainless steel Euro cylinder lock, inside and outside operation

© Gorter Group™

Roof hatch RHT and ladder EL/OL

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)

Safety Ladder Gorter
Type EL- single and OL - double or triple, depending on height.
Standard features:
Ladder supplied in powder-coated aluminium. Two hooks on top to be hooked over a fixed step to safely enter and leave roof hatch. Hooks can be locked (padlock by others) to prevent ladder from misuse.
Ladder can be stored in the 2 wall suspension brackets, 1 with padlock hasps (padlock by others).
Step to be fixed (by others) into roof opening near access side

Height: ..... mm
to be specified from floor to top of roof (without insulation and covering), max 7395 mm

© Gorter Group™

Roof hatch RHT and ladder EL/OL

Width: depending on length and type from 360 - 490 mm
Distance between rungs: 250 mm
Material: Aluminium

Included in supply:

- 2 Fixed hooks, one provided for padlock
- 1 Step with brackets
- 2 Suspension brackets, 1 provided for padlock

© Gorter Group™