

Roof hatch RHT1010 and Fixed vertical ladder

Roof hatch, type RHT1010

Standard opening size: 1000 x 1000 mm

Weight: 50 kg

Gorter® - completely assembled with:

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

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

Standard powder coating:

Powder coated in RAL7047 (outside) and RAL9010 (inside).

Fixed vertical ladder, with or without cage

Roof hatch RHT1010 and Fixed vertical ladder

According to EN-ISO 14122-3-4

Type ladder: Gorter® - Vertical mounted ladder with ladder supports

Type cage: Gorter® - Aluminium cage with 5 tubular straps starting from 2200 – 2500 mm ladder height. Distance between cage rings 1200 – 1500 mm

Height: mm

Ladder supports: pre-installed

- Distance facade – ladder: 200 mm
- Option: distance to be specified
- Option: reinforced ladder beams with foot plate and top bracket for installation without wall brackets
- Ladder equipped with safe exit step as standard.

Measures:

- Width ladder: 452 mm
- Cage: Ø 700 mm
- Distance between rungs: 300 mm

