

# Roof hatch RHT1020 with fixed stair GS55

## Certifications:

CE ETA-15/0338

TÜV NORD certified according to EN-ISO 14122-3, with label "Baumuster geprüft"

Aboma certificate

## **Roof hatch type RHT1020**

Standard opening: 1000 x 2000 mm (Hinge side = long side)

Weight: 101 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
- Lid that engages automatically in open position, with release button
- Diagonal hand rail to safely enter and leave roof hatch
- Cylinder lock, in- and outside operation, with 3 point lock

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

- Resistance to permanent loads (Eurocode EN 1993-1-1): 1050 kg/m<sup>2</sup>
- Insulating (EN-ISO10077-2):  $U_w \leq 0.32$  W/(m<sup>2</sup>.K)
- 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/m<sup>2</sup>
- Impact hard body (EN 356): Class P5A
- Impact soft body (EN 13049): Class 5
- Air permeability (EN 12207): Class 3



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### RHT powder coating:

Outside: powder coated in RAL7047

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

### **Fixed Stair type GS55**

Gorter complete assembled. Aluminium, anodized.

Floor height: ..... mm

- Pitch adjustable from 55° - 65°
- Standard room height 3000 mm (55°) - 3370 mm (65°)

### Step:

- Size 730 x 175 x 45 mm
- With anti skid profile

### Accessories:

- Brackets for fixation on floor and in roof or ceiling opening
- 2 Handrails complete with poles.

*IMPORTANT: ready for installation on site*

