

# Roof hatch RHT1020 with fixed stair GS50

## Certifications:

CE ETA-15/0338

Aboma certificate

## **Roof hatch type RHT1020**

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

Weight: 101 kg

## 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 water and weather tightness
- Lid that engages automatically in open position, 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

## 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):  $U_w \leq 0.276 \text{ W}/(\text{m}^2 \cdot \text{K})$
- 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 GS50 Gorter**

Complete assembled. Aluminium, anodized.

Floor height: ..... mm

- Pitch adjustable from 50° - 66°
- Standard room height 2500 mm (50°) - 3000 mm (66°)

### 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*

