Roof hatch type RHT in standard sizes

Certifications:

CE ETA-15/0338
Sentinel Holding Instituut (SHI) – Tested for harmful substances and suitable for QNG and sustainable building certifications such as DGNB, LEED, BREEAM and BNB.

Opening (mm) - 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
- Wind and weather tight sealing between lid and curb
- Lid that engages automatically in open position, with one hand release
- Closure with Gorter hardware and stainless steel Euro cylinder lock, inside and outside operation.
- Diagonal Gorter handrail on inside lid to safely enter and leave roof hatch

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

- Resistance to permanent loads (Eurocode EN 1993-1-1): 1050 kg/m²
- Insulating (EN-ISO10077-2): $U_w \leq 0.276$ W/(m².K)
- Sound reduction (EN-ISO140-3): 26 dB

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- 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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