

Roof hatch RHT in special sizes, single lid

Certificates:

KOMO:SKG.0372.0503

Special size: x mm

- Sizes > wider than 1200 mm are supplied with double lid (RHTD).
- Special sizes are supplied in aluminium

Product features roof hatch RHT:

- Delivered fully assembled
 - Thermal separated and insulated construction
 - Gorter 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
 - Stainless steel Eurocylinder lock, inside and outside operation
 - Diagonal handrail in Gorter yellow on the inside of the lid provides extra grip when stepping in and out
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- Dimensions > 3000 mm: type RHTE, equipped with electric control and provided with an increased upstand on the hinge side

Performance:

- Resistance to permanent loads (Eurocode EN 1993-1-1): 1050 kg/m²
- Insulating (EN-ISO10077-2): $U_w \leq 0.276 \text{ W}/(\text{m}^2.\text{K})$
- Sound reduction (EN-ISO140-3): 26 dB
- Watertightness (EN 12208): Class E 650



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- 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).

Attention:

- Lid is provided with internal stiffeners, small welding spots can show on outside
- To prevent damage and deformation don't open lid with strong winds.