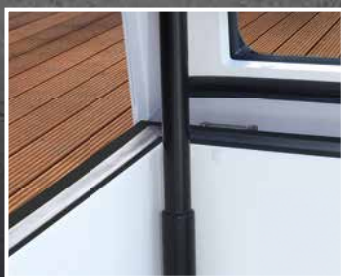




Gorter Roof Hatches - RHTG

NEW

**Glazed roof hatch
with triple glazing HR+++**



Innovation in Roof Access ...

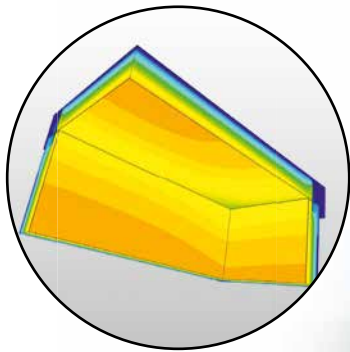
Gorter® Premium Products, Safe Access, Proven Design



Gorter Roof Hatches

- » Natural daylight in the room below
- » Construction with thermal break technology
- » Reliable, Safe and Durable
- » Available complete with fixed stairs
- » Available sizes: 1000 x 1500 mm, 900 x 2400 mm and 900 x 3000 mm.

Curb: $U \leq 0.238 \text{ W}/(\text{m}^2.\text{K})$
HR+++ glass: $U \leq 0.500 \text{ W}/(\text{m}^2.\text{K})$



Supplied with ventilation switch
and remote control



Thermally insulated curb

Thermally insulated cover



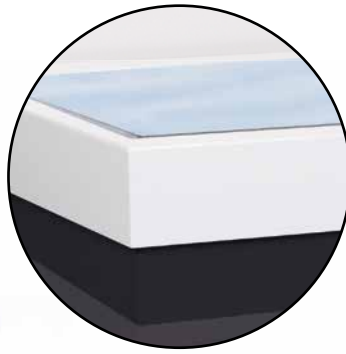
Safe handhold for ascending
and descending



Fall and break-in proof
HR+++ glass



Powder coated in two colours
RAL 9005 / 9010



Equipped with two powerful
electric motors as standard



Wind- and watertight
sealing all around



Self-cleaning glass due to
pitch of hatch

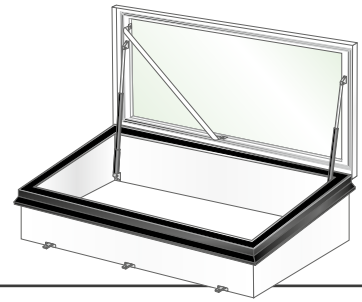


Burglar-proof
stainless steel hinges



Ten Good Reasons to Specify or Install a Gorter Roof Hatch

The roof space of buildings are increasingly being used for mechanical appliances such as air conditioners, lift motor rooms and machine rooms, as well as roof terraces, roof gardens and emergency escape routes. This is why it is vital for any roof access solution to be high quality, durable, convenient to use, and above all; safe, to meet increasingly stringent safety standards.



» Gorter supplies safe roof access solutions which are aesthetically pleasing, easily integrated into any design, convenient, durable and will ultimately save money and contribute to the safe and long term operation of any commercial, industrial or residential building project.

- 1 Money Saving Roof Access**

Gorter roof hatches offer safe and convenient access to any roof space. Gorter roof hatches offer a simple and money saving alternative to a vertical door construction for roof access. The Gorter range of roof hatches are aesthetically pleasing and unobtrusive. This allows easy integration into any design.


- 2 SAFETY Features for the End-user**

Gorter RHTG roof hatches are opened and closed with the push of a button. The handrail provides a good handhold when ascending and descending. The glass is laminated, offering fall protection when the hatch is closed.


- 3 A Complete Access Solution**

Depending on the dimensions, roof hatches can be combined with Gorter fixed stairs. Tests have shown that this Gorter combination meets safety standards.


- 4 We Have Thought of the Architect**

The Gorter website has standard drawings and specifications available on our wide range of access products. Gorter's experience staff can also provide advice, test reports, as well as safety approvals. This allows the architect to specify a Gorter product with confidence. Please contact us for custom drawings or specifications. www.gortergroup.com


- 5 Less Mass, More Class**

Because at Gorter many of our staff are from the building industry, we understand such a job is physically demanding. That is why many of our products are manufactured from aluminium, making it just as strong and durable but up to 3 times lighter than a similar product made from steel or stainless steel. This ensures a Gorter product is easy to install and handle.


- 6 Easy Installation at Minimal Cost**

Gorter products are supplied completely assembled. We have even predrilled mounting holes in the flange. Installation consists of simply placing the hatch over the roof opening, bolting it in place, and ensuring watertightness by flashing underneath the curb. All this can usually be done in the space of around 1 hour.


- 7 Weathertight Construction**

The roof hatches are designed to be weather and wind-proof and are provided with high-quality thermal insulation $U_w \leq 0.238 \text{ W}/(\text{m}^2\cdot\text{K})$. The HR+++ glass has an insulation value of $U_w \leq 0.500 \text{ W}/(\text{m}^2\cdot\text{K})$. Standard sound reduction: 26 dB.


- 8 Strong and Durable Construction**

Gorter roof hatches have a robust construction. They are anodised and powder coated in two colours. The glass is laminated with burglary-resistant foil. All materials are 100% recyclable.


- 9 Bringing in Natural Light**

Wherever natural light is needed in the room below, a glazed roof hatch can be the solution. Examples include use as rooftop deck access or in offices and industrial and commercial buildings.


- 10 10-year warranty**

A 10-year warranty applies to all roof hatches. The roof hatch can be combined with a TÜV NORD certified ladder or stairs. The ladder and stairs and the electric control are covered by a 1-year warranty.





Please visit our website, or contact our offices below for more information

