



Gorter Roof Hatches - RHT

**Indestructible construction
Safe, sustainable, and with CE(ETA)**

Made in Holland



Innovation in Roof Access ...

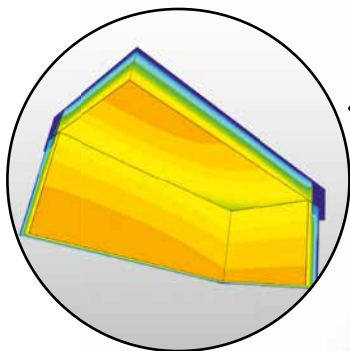
Gorter® always on top!



Gorter Roof Hatches

- » Indestructible
- » Save energy with thermally separated and insulated construction
- » Can be supplied complete with safety hook on ladder, scissor stair or fixed stair/ladder
- » In 7 standard sizes from 700 x 1000 mm up to 1000 x 3000 mm available

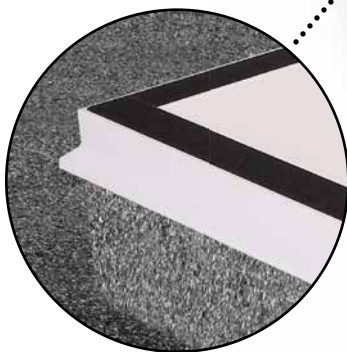
Premium isolation: $U_w \leq 0,319 \text{ W}/(\text{m}^2.\text{K})$
for the entire roof hatch construction



One hand operation



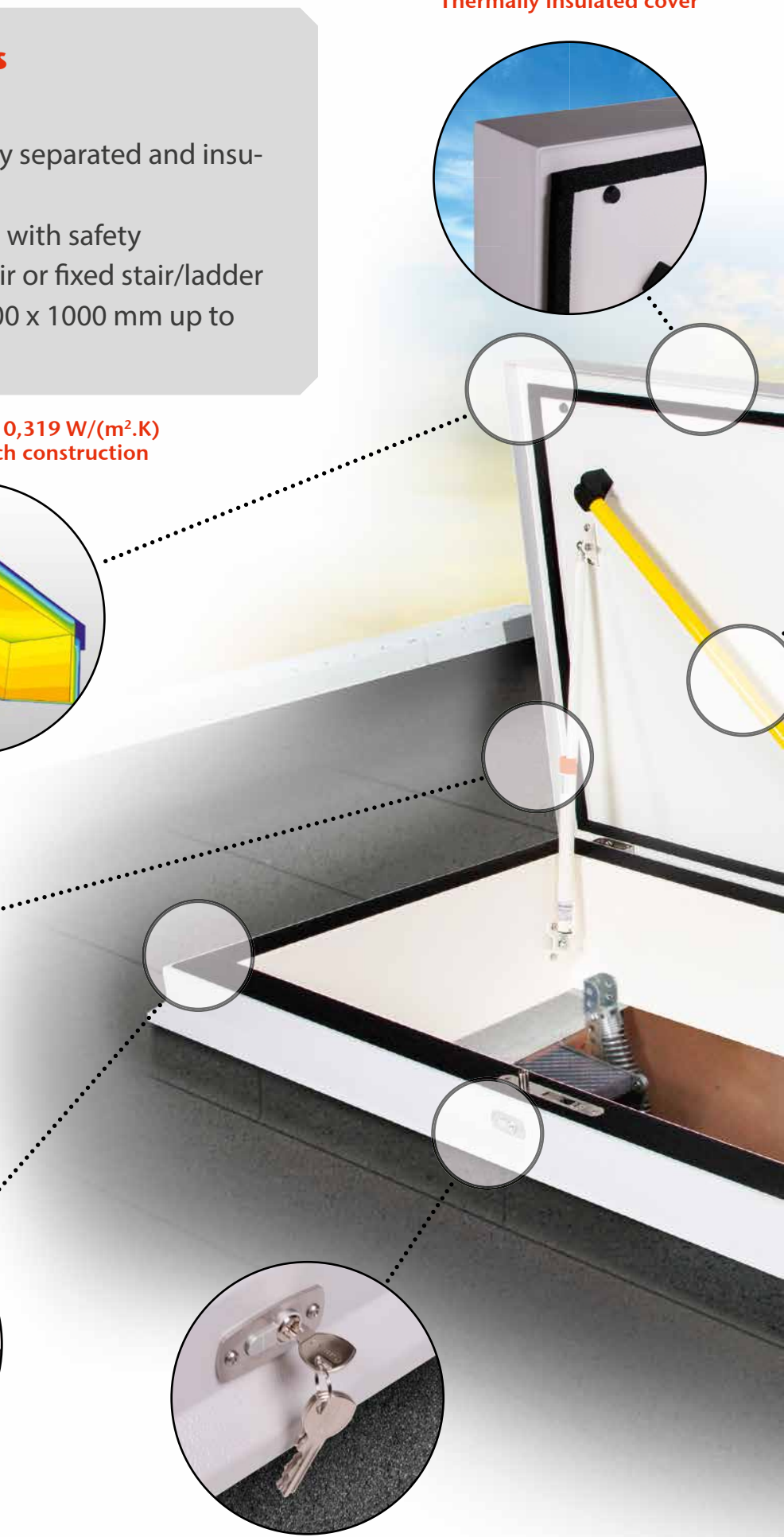
Insulated curb



Thermally insulated cover



Stainless steel Eurocylinder lock with
indoor and outdoor operation



Handrail for safe access and exit



Opening assistance and fall-back brake



Wind- and watertight sealing all around



Burglar-proof stainless steel hinges



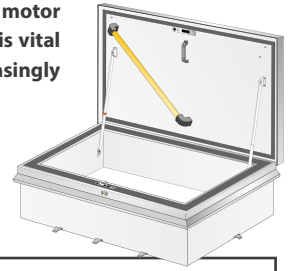
Simple installation with stainless steel mounting tabs



Powder coated in two colours
RAL 7047 / 9010

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 hatches are counterbalanced for one hand operation, and can be opened and closed with less than 5kg of force. The safety handrail provides a safe and sturdy handhold and the hold open arm ensures the lid cannot accidentally shut. The open lid also protects against any fall danger. Gorter products are designed with the safety of the end user at heart.



3

A Complete Access Solution

Depending on the opening size needed, Gorter Roof Access Hatches can be supplied complete with a safety hook-on ladder, scissor stair or fixed step or rung ladder. All Gorter combinations are tested for safety and certified to comply with occupational health and 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. During construction of the Gorter roof hatches, the weight was taken into account through using as many weight-saving materials as possible.



6

Easy Installation at Minimal Cost

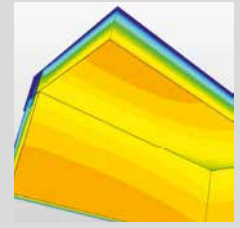
Gorter products are supplied completely assembled. We have even predrilled mounting holes in the flange. Installation consists of simply placing the hatch over the roof opening, bolting it in place, and ensuring watertightness by flashing underneath the curb. All this can usually be done in the space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



7

Weathertight Construction

The roof hatches are designed to be weather and wind-proof and are provided with high-quality insulation: $U_w \leq 0,319 \text{ W/(m}^2\cdot\text{K)}$ for the entire roof hatch construction. Standard sound reduction: 26 dB.



8

Strong and Durable Construction

Gorter Roof Hatches are manufactured only from the strongest and highest quality materials. All metal used is anodized, zinc plated or galvanized and then powder coated. All materials are 100% recyclable.



9

Fire Rating or Explosion Relief

Gorter Roof Hatches can also be supplied with added features such as fire rating (EL-120 as per AS1530-4) or a patented Explosion Release Control. Many optional features such as integration with alarm or fire systems, electrical operation, glazed lid, double doors or extra security features among many others are also available.



10

10 Year Warranty and Certified Safety and Quality

Gorter Hatches come with an industry first warranty of 10 years. The safety, performance and construction of our Hatches with or without a scissor stair, safety ladder or fixed step/rung ladder is certified by Australian, European and International standards and notified bodies for your peace of mind. 1 year warranty on electrical control and stairs.



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

