



Staka Roof Access Hatches

n55Plus



Double Glazed Roof Hatch DL 249

By Staka Roof Access Hatches

Detailed description

Double glazed roof hatch which allows more daylight inside the building. The standard size is 2400 x 900 mm, making the hatch suitable for accessing the roof via a fixed staircase. Smaller sizes are available on request.

Sunlight reflective and toughened glass on the outside with fire resistant laminated HR++ (high efficiency) glass on the inside. U-value: 1.2 W/mK.

The roof hatch is electronically operated. The roof access hatch is fitted with two electrical motors with thermal protection and connected to the mains electricity. The operating module is fitted with an emergency power supply to allow the cover to be opened and closed in the event of a power cut. Supplied ready-for-use and are easy to connect. Once the roof hatch has been installed on the roof, connect the plug to the mains electricity supply and the hatch is ready for use. Only electrically operated roof access hatches from Staka are supplied with a remote control unit and an operation console on the roof hatch itself. The cover can be stopped in any desired position. The operating module features extra connection points as standard which allows for the connection to an alarm system, fire alarm system, smoke detector, rain sensor or storm alarm if required.

Fixed stairs:

- If a flat roof is accessed regularly, a roof access hatch in combination with a fixed stairs is an ideal solution.
- The fixed stairs are manufactured using high-quality aluminium and is made to measure. The staircase is fitted to the boarding under the roof hatch using half-mortice hinges. The stairs are fitted with one or two handrails.

Product guidance - As Standard

Size:

2400 x 900 mm.

Material:

Stainless steel AISI 1.4301 (304) or equivalent.

Upstand:

280 mm.

Colour/ Finish:

Powder coated white (RAL 9010) interior and exterior. Other colours available upon request.

Insulation:

- Rigid foam 53 mm (approximately) thick along the outside of the upstand.
- Glass: U-value: 1.2 W/mK.

Gas springs:

Make it easy to open and close the hatch cover and automatically secure the hatch when open.

Safety features:

Three handles and diagonal railing on inside of cover.

Windproof and waterproof:

With neoprene rubber between the upright edge and cover.

Load bearing (maximum):

200 kg/m².

Options

Accessories:

- Aluminium safety railing:

For extra security a safety railing is available, with the possibility of fitting the railing all the way around the roof hatch. One side can then be hinged (as a gate) and closes automatically.

Product specification

Manufacturer

- Name: Staka Roof Access Hatches
- Web: www.roofaccesshatches.co.uk
- Email: info@staka.com

Product reference Double Glazed Roof Hatch
Double Glazed Roof Hatch With Fixed Stairs - Insert height requirement and number of handrails. Consult manufacturer for details.

Accessories [None]
[Aluminium safety railing]
[Extension ladder options]
[Translucent Lexan polycarbonate window instead of glass window (comes with manual operation)]