### PRODUCT SPECIFICATIONS

## Hammerglass Mirror glass





# Hammerglass Mirror glass

Unbreakable Hammerglass mirrors reduce the cost of vandalism and increase personal safety in the environments in which they are fitted.

Hammerglass Mirror glass offers a unique nanotechnology coating, resistant to chemicals and most acid attacks. This means graffiti and other dirt can be removed with graffiti remover and other cleaning products.

#### **Applications**

Sports facilities, dressing rooms, public washrooms, elevators, prisons, mental health clinics etc.

#### **Product description**

Hammerglass Mirror glass is half the weight of conventional glass: 1,2 kg/m2 per mm thickness. A Hammerglass 6 mm mirror weighs 7.2 kg/m2.

Available in standard sizes, but can be supplied custommade according to required measurements. Fixing holes can be pre-drilled if required, or can be made on site.

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Hammerglass does not contribute to the spreading of flames in a possible of fire.

| Standard dimensions |              |
|---------------------|--------------|
| 500x750 mm          | 1000x1000 mm |
| 500x1000 mm         | 1000x1500 mm |
| 500x1500 mm         | 1000x2000 mm |
| 750x1000 mm         | 1500x2000 mm |

#### Text proposal for product specifications

"Mirror glass is to be of type Hammerglass Mirror Finish: a polycarbonate with a hard coated, scratch resistant surface. Mounting is to be done by screws (not countersunk), clamps or by Hammerglass recommended silicone or glue for the best adhesion and durability."

#### Laser marking

All Hammerglass mirrors are laser marked with logo and serial number.

#### Warranty

Warranty period against any degeneration or colour changes is 2 years.

#### Installing

Hammerglass Mirror glass can be mounted with pan head screws (not countersunk), fixing brackets or clamps.

In the case of adhesive fixing, please contact Hammerglass AB for details of our recommended silicones and adhesives, which give the best adhesion and durability.

For larger surfaces i.e. 1500 x 2000 mm, Hammerglass Mirror glass must first be glued onto a flat surface/sheet, such as WBP grade plywood (depending on its location), in order to help reduce distortion of the mirror.