

SGG IMAGE[®]

*Specialist decorative laminated
glass*

Technical Sheet
United Kingdom

SGG IMAGE®

Specialist decorative laminated glass

Description

SGG IMAGE is a laminated glass in which one of the component interlayers is printed in monochrome or four-colour. The printing technique can very accurately reproduce photos, drawings, logos and text. SGG IMAGE is manufactured by request only for specific projects. The translucency of the printed areas depends on the colour intensity. White and non-printed areas appear transparent (the print resolution is 400 dpi, or dots per inch).

Applications

SGG IMAGE is intended for both interior and exterior projects, bringing unique decoration to residential, professional and commercial applications.

It can be used for:

- Façades: as a component in double-glazed units (SGG CLIMAPLUS DESIGN)
- Signage: information, advertising, directions, logos
- Interior fittings: partitions and internal doors
- Furniture: shop counters, table tops, shop windows, display units
- Floor panels, stair treads and guarding (when incorporated into an SGG STADIP assembly).

Advantages

Accurate reproduction of graphics SGG IMAGE enables four-colour printing in all Pantone colours except white. The contrast can be enhanced by acid-etching the rear face of the product.

Customisation

The design is bespoke for each customer.

Protection of the graphics

The image or graphic is printed on the interlayer, which is protected by the glass: it is therefore protected from damage such as graffiti or scratching.

Safety performance

On request SGG IMAGE can be incorporated into an SGG STADIP or SGG STADIP PROTECT laminated glass to achieve any safety or security criteria (protection of persons and property, bullet-resistance etc).

Range

SGG IMAGE is supplied in cut sizes to suit the specific requirements of the project. The configuration of the product is defined according to the application.

SGG IMAGE:		
Maximum thickness of the assembly (mm)	Dimensions maxi. (mm)	Minimum dimensions (mm)
40	3000 x 1200	300 x 300

Other sizes : please contact SAINT-GOBAIN GLASS • Maximum weight of a sheet : 250 kg

Processed Product Variations

- Surface treatment: sandblasting, acid-etching
- Shapes and edgeworking: cutting, edgeworking and drilling, curving
- Assembly into SGG CLIMAPLUS DESIGN double-glazed units
- Combined with a laminated glass



Airport, Stockholm, Sweden • Created by : Marie-Jo Lafontaine

Installation Guidelines

SGG IMAGE must be installed in the same way as SGG STADIP laminated glass. It must always be installed in accordance with current national safety standards and regulations.

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