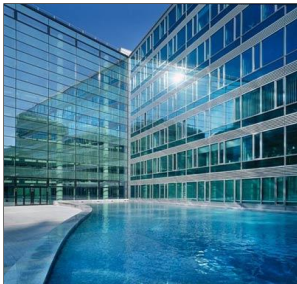


TITLE

SGG Emalit Evolution

SUBTITLE

Coloured Glass - Toughened Coloured Glass - SGG Emalit Evolution



DESCRIPTION

SGG Emalit Evolution is a toughened coloured glass produced by a highly advanced process that uniformly colours one side of the glass. To fuse permanently with the glass surface, the colours are fired at a very high temperature, making the end-product extremely durable.

SGG Emalit Evolution is manufactured in conformance with BS EN 12150 standards.

RANGE

SGG Emalit Evolution is available in a range of standard colours. (Please contact SAINT- GOBAIN GLASS India for details)

Specifications

Thickness (mm) 4,6,8,10,12

Minimum size - 600mmX600mm

Maximum size - 3660mmX2440mm

(The range is subject to availability. Please contact SAINT- GOBAIN GLASS India to check for availability)

PRODUCT APPLICATION

Coloured Glass for interior design

As an interior application glass in the kitchen, bathroom, and other interior designs

As glass for wardrobe glass doors and other furniture glass

As glass on partitions and doors

As glass for guardings, lift lobbies and floor applications

Glass for exterior wall paneling

As an exterior application glass on wall panels

For guardings and balustrades

ADVANTAGE

Glass with Resistance to Humidity

SGG Emalit Evolution is extremely resistant to humidity. High on hygiene, it is also widely used to clad internal wall areas.

Glass with Eco- friendliness

The paint used in SGG Emalit Evolution is lead- free and devoid of other dangerous metals. Even during manufacturing, it is absolutely free from pollutants, making it a safe option for the health and the environment. Being a 'green' product, it can also be completely recycled.

Glass with Durability and Safety

As a toughened safety glass, SGG Emalit Evolution comes with mechanical properties and durability that are inherent to glass of such class. The colours are guaranteed to remain stable over time, both in facades and interior applications.

GUIDELINE

SGG Emalit Evolution must always be installed in accordance with current national regulations.

SGG Emalit Evolution can be channel glazed, adhesively glazed or screw fixed.

Glass- to- glass and glass- to- metal contact must be avoided; There must be a minimum clearance of 3mm between two adjacent panes.

SCG EMALIT EVOLUTION can also be installed in exterior structural sealant glazing, in ventilated, unventilated or insulated spandrel panels (filling element)

Adhesive Fixing:

For adhesive glazing, it is necessary to ensure that the sealant is not visible.

The adhesive compatibility with the paint should be checked

For adhesive glazing, it is necessary to ensure that the sealant is not visible