

TITLE
 SGG VARIO

SUBTITLE
 Double glazing system with integral mechanical fixings



DESCRIPTION
 SGG VARIO is a patented double- glazed unit, which gives external façades an attractive, flush appearance.

RANGE

Standard double- glazed unit SGG VARIO

Outer pane: 8 mm SGG SECURIT toughened glass, polished edges

Cavity: 16 mm air, black warm- edge spacer

Inner pane: 6 mm SGG PLANITHERM TOTAL toughened glass. U- value of the double- glazed unit: 1.4 W/ m2K.

Dimensions

Fixed glazing: max. 1800 x 3600 mm (larger sizes up to 1800 x 4200 mm available on request).

Opening vents:

max. 1750 x 1750 mm

min. : 870 x 820 mm

max. weight of the vent: 100 kg

SGG VARIO can be combined with SGG CLIMAPLUS ACOUSTIC, SGG CLIMAPLUS SILENCE and SGG CLIMAPLUS SOLAR CONTROL glass.

STANDARDS AND REGULATION

The sizes of the SGG VARIO components, their installation and the conditions of use of the product, must be technically assessed by SAINT- GOBAIN GLASS to ensure compliance with current national regulations and with our own standards, prior to installation.

PRODUCTAPPLICATION

Curtain- walling façades

Overhead glazing

ADVANTAGE

The system produces a flush external appearance of the facade which is characteristic of exterior structural sealant glazing.

SGG VARIO facade components are installed using mechanical fixings integrated in the spacer bar of the double- glazed units. The weight of the external pane is supported by a setting block at the bottom.