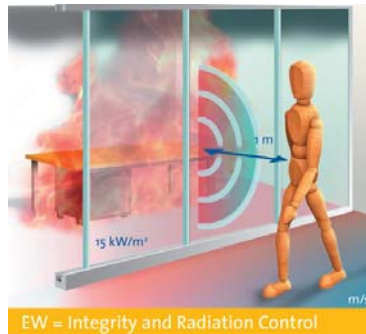


SGG CONTRAFLAM[®] LITE

Fire Resistant Safety Glass

Data Sheet

SGG CONTRAFLAM LITE 6o for interior application



Monolithic safety glass 1
Intumescent interlayer

Spacer TPS
Sealing polysulphide

1: ≤1500x3000 5mm
≤1800x3210 6mm
≤2200x3210 8mm

Technical Data

Fire resistance classification	EW 6o
Element thickness	≥ 14 mm (nominal thickness for smallest pane sizes)
Minimum production size	190 x 350mm
Maximum production size	2200 x 3210mm (oversizes upon request)
Max. tested size	Varying subject to make-up, frame system, element type and national approval certificates. For details please contact our sales office.
Width tolerance	+3 / -1 mm
Length tolerance	+2/ -2 mm
Weight	≥ 31 kg / m ²
Light transmission (EN 410)	87 %
Sound reduction r_w (EN 140-3)	37 dB
UG value (EN 673)	5.1 W/m ² K
UV stable	As per EN ISO 12543-4 Pt.6
Temperature range	+45°C / -10°C
Specific data for laminated safety glass and DGU make-ups on request .	