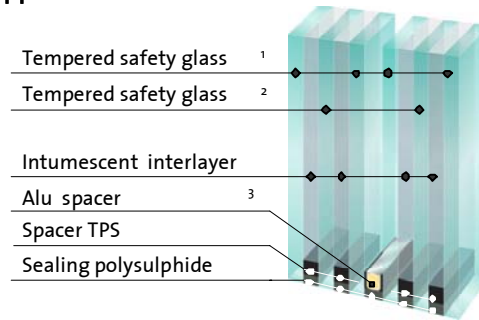


SGG CONTRAFLAM[®] 120

Fire Resistant Safety Glass

Data Sheet

SGG CONTRAFLAM 120 for interior application



| | | | |
|----|-------------|-----|-----|
| 1: | ≥ 1500x3000 | 5mm | TSG |
| | ≥ 1800x3210 | 6mm | TSG |
| | ≥ 2200x3210 | 8mm | TSG |
| 2: | 5mm | | |
| 3: | 6mm | | |

Technical Data

| | |
|---|---|
| Fire resistance classification | EI 120 |
| Element thickness | ≥ 58 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 | +5 / -3 mm |
| Length tolerance | +2/ -2 mm |
| Weight | ≥ 108kg / m ² |
| Light transmission (EN 410) | 70% |
| Sound reduction r _w (EN 140-3) | dB |
| UG value (EN 673) | 2.3 W/m ² K |
| UV stable | As per EN ISO 12543-4 Pt.6 |
| Temperature range | +45°C / -10°C |

Specific data for DGU make-ups on request.