VETROGARD™ PRO

Attack and bullet resistant security glass for interior and exterior application

BR3-S P7B

CLASSIFICATION

PRODUCT FEATURES



splintering glass.



Bullet & Attack Resistant

Security glass combinations offering an effective resistance against specific weapons and ammunitions, as well as against forced entry attempts. A distinction is made in terms of the bullet resistant characteristics between splintering and nonLaminated safety glass



TECHNICAL SPECIFICATIONS

| Reaction (EN 1063) | BR3-S (splinters) |
|---------------------|-------------------|
| Reaction (EN 356 B) | P7B |
| | |

| Maximum Glass Size (max. 13,0 m²) |
|-----------------------------------|
| Thickness tolerance |
| Length/height tolerance |
| Impact resistance (EN 12600) |
| Application Conditions |
| |

≤ 2600 mm x 5000 mm***

 ± 3 mm to 1000 mm, ± 4 mm to 2000 mm, ± 5 mm over 2000 mm

1 (B) 1 classification

For exterior applications the glazing must be configured as insulating glass unit with low emissivity or solar control properties to achieve an adequate u-value.

For more information and assistance, please contact your local Vetrotech agent and refere to the relevant "Quality Guideline, Application Conditions".

CE certificate No. of conformity ID-No.

JH 730.30-S

None

Hazardous material contained

CPD/0497/4882/13 (you can obtain a DoP* from your national sales office) - AoC-Level 1

| 30 mm (Planilux®) | 30 mm (Diamant® - extra clear) |
|-------------------|---------------------------------------|
| 69 kg/m² | 69 kg/m² |
| NPD** | NPD** |
| 69% | 86% |
| 7%/7% | 8%/8% |
| 5,0 | 5,0 |
| 0,60 | 0,72 |
| 50% | 65% |
| 6%/6% | 7%/7% |
| | 69 kg/m² NPD** 69% 7%/7% 5,0 0,60 50% |



Declaration of Performances

NPD = No Performance Declared

^{***} Bigger sizes available on request