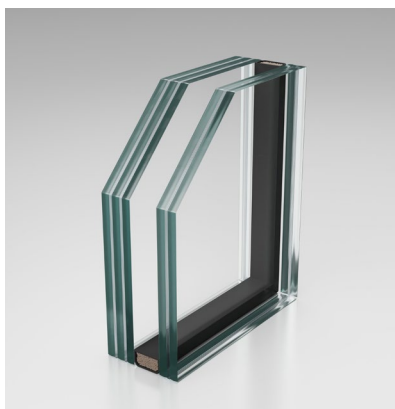


VETROGARD PRO BR6-NS SG2-NS P8B Climaplus

Attack and bullet resistant security glass for exterior application



Sample configuration only - Non contractual picture

Classification



Attack

Attack resistant glazing intended to hold back forced entry for a specific time.



Bullet

Bullet resistant glazing offering an effective resistance against specific weapons and ammunition types. A distinction is made between splintering (S) and non-splintering glass (NS).

Technical Specifications

Resistance class

Resistance class	P8B (EN 356)
Impact resistance	1(B)1 (EN 12600)
Application conditions	For more information and assistance, please contact your local Vetrotech agent and refer to the relevant "Quality and Application Guidelines". Always verify the side of attack.
Certificate of constancy of performance	AVCP System 1
ID-No.	CP 678-NS
Dimensional tolerances (width/height)	≤1000 mm: -1 / +4 mm ≤2000 mm: -1 / +5 mm >2000 mm: -1 / +6 mm

BR6-NS SG2-NS (no splinters, EN 1063)

Product / CE / DoP-Code

	PLANICLEAR	DIAMANT
Nominal thickness	78 mm	78 mm
Maximum glass size	7.0 m ² (2200 mm / 4000 mm)	7.0 m ² (2200 mm / 4000 mm)
Spacer for DGU	15 mm	15 mm
Thickness tolerance	± 3 mm	± 3 mm
Weight	147 kg/m ²	147 kg/m ²
Sound reduction Rw (EN 140-3)	NDP	NDP
Light transmission (EN 410)	66%	73%
Light reflection pL ext./int. (EN 410)	9% / 10%	10% / 11%
Ug value, W/m ² ·K (EN 673)	1.0	1.0
g value (EN 410)	0.40	0.49

Additional Informations

DoP: Declaration of Performance - available upon request from your sales office.

NPD: No Performance Determined