

VETROGARD BULLET BR1-NS

Bullet resistant security glass



Sample configuration only - Non contractual picture

Classification



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

Impact resistance
Application conditions
Certificate of constancy of performance
ID-No.
Dimensional tolerances (width/height)

BR1-NS (no splinters, EN 1063)

1(B)1 (EN 12600)
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.
AVCP System 1
HS 122-NS
≤1000 mm: -1 / +2 mm ≤2000 mm: -1 / +2 mm >2000 mm: -1 / +3 mm

Product / CE / DoP-Code

Nominal thickness
Maximum glass size
Thickness tolerance
Weight
Sound reduction Rw (EN 140-3)
Light transmission (EN 410)
Light reflection pL ext./int. (EN 410)
Ug value, W/m²·K (EN 673)
g value (EN 410)

PLANICLEAR

22 mm
12 m² (2400 mm / 5000 mm)
± 1 mm
52 kg/m²
38 dB
85%
8% / 8%
5.0
0.70

DIAMANT

22 mm
12 m² (2400 mm / 5000 mm)
± 1 mm
52 kg/m²
38 dB
88%
7% / 7%
5.0
0.80

Additional Informations

DoP: Declaration of Performance - available upon request from your sales office.
NPD: No Performance Determined