

# 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 representative and refer to the relevant "Quality and Application Guidelines". Always verify the side of attack.

AVCP System 1

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  $R_w$  (EN 140-3)

Light transmission (EN 410)

Light reflection pL ext./int. (EN 410)

$U_g$  value,  $W/m^2 \cdot K$  (EN 673)

$g$  value (EN 410)

### PLANILUX

22 mm

Please contact your local Vetrotech representative for details on maximum glass sizes.

± 1 mm

52 kg/m<sup>2</sup>

38 dB

84%

8% / 8%

5.1

0.69

### DIAMANT

22 mm

± 1 mm

52 kg/m<sup>2</sup>

38 dB

89%

8% / 8%

5.1

0.79

### Additional Informations

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

NPD: No Performance Determined

Valid for products manufactured at the 'World Glass Complex' of Saint-Gobain India Pvt. Ltd. - Vetrotech Business

© Vetrotech Saint-Gobain

**APPROVED UH\_OK**

Von 02087799 um 09:25:35, 15.09.2025