

Bullet resistant laminated glass

Criblind is a clear, bullet resistant safety glass which is composed of several layers of float glass

sandwiched between layers of polyvinyl butyral.

Applications

The most common applications include:

- bank teller windows
- government buildings
- military facilities
- prisons
- armoured cars, etc.

Certifications (British Standard Equivalent)

Level	Reference	Thickness mm	Weight kg/m ²	Certification
A00	A00-28	29	71	DBT 2035
A00	A00-26	27	65	DBT 2020
A00	A00-23	23	57	DBT 2021
A10	A10-28	29	68	DBT 2003
A10	A10-29	30	73	DBT 8002
A20	A20-36	37	90	DBT 2003
A20	A20-44	45	110	DBT 2003
A30	A30-56	57	140	DBT 2003
A30	A30-57	59	142	DBT 8002
A40	A40-79	81	198	DBT 2003
A40	A40-59	61	148	DBT 2003
B10	B10-53	51	126	DBT 2003
B20	B20-59	61	148	DBT 2003
B30	B30-59	61	148	DBT 2003



Security bunker

Technical data

Type

Flat and curved

Minimum dimensions

400 x 400 mm. (15 x 15")

Maximum dimensions

5240 x 2400 mm. (206 x 94").

Tolerance

± 2 mm. (1/16")

Glass colors

Grey, Bronze, Green, Blue, Pink

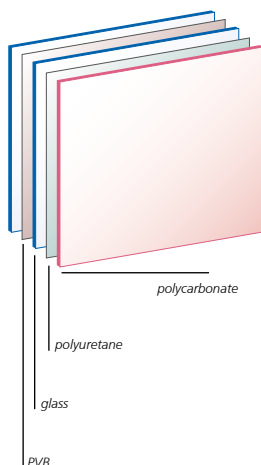
PVB colors

Grey, Bronze, Green, Blue, Translucent



Armoured car (court. Imaho)

Criblind P Omniarmor



Bullet resistant laminated glass with polycarbonate

Criblind P Omniarmor is a clear, bullet resistant security glass composed of several clear float glass panes sandwiched with

layers of polyvinyl butyral and a layer of on the inside.

Advantages

Criblind P Omniarmor is manufactured with a polycarbonate layer on the inside, to prevent the glass from spalling. In addition, it is abrasion -and scratch- resistant.

Criblind P Omniarmor offers the same level of projectile impact resistance as other types of clear armoured glass with a weight reduction of over 40%. Furthermore, it provides a high

level of light transmission without distorting the image.

Certifications (British Standard Equivalent)

Level	Reference	Thickness mm	Weight kg/m ²	Certification
A00	A00-28	29	71	DBT 2035
A10	A10-16P	17	35	DBT 8002
A20	A20-22P	22	47	DBT 2003
A20	A20-26P	27	58	DBT 2003
A20	A20-24P	25	55	DBT 2035
A30	A30-34P	36	80	DBT 8002
A30	A30-32P	33	75	DBT 8002
A30	A30-35P	36	78	DBT 2002
A30	A30-33P	34	75	DBT 2035
A40	A40-41P	45	95	DBT 2003
A40	A40-39P	43	92	DBT 8002
B20	B20-26P	27	58	DBT 2002
B20	B20-24P	25	55	DBT 2035
B30	B30-33P	34	75	DBT 2020
B30	B30-41P	45	95	DBT 2020



Nissan Patrol (court. Nissan)

Impact resistance to light ammunition



Level	A-00	A-10	A-20	B-20	A-30	A-40
Weapon	Beretta 9 mm	357 Magnum	44 Magnum	12/70 shotgun	CETME 7,62	Coruña 7,62
Ammunition	9 mm Parabellum NATO	357 Magnum high-speed semi-arm. tip	44 Magnum semi-arm. soft tip	Brenneke-type cartridges	7,62 x 61 NATO	7,62 x 61 NATO
Speed at impact (m/s)	380±30	410±30	430±30	400±30	780±30	830±30



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Technical data

Minimum dimensions

400 x 400 mm. (15 x 15")

Maximum dimensions

2400 x 1200 mm. (94 x 47")

Tolerance

± 2 mm. (1/16")

Thermal resistance to fire

20 min. (AR)

Glass colors

Grey, Bronze, Green, Pink, Reflective

PVB colors

Grey, Bronze, Green, Blue, Translucent