BULLET-RESISTANT SYSTEMS · STEEL

Steel bullet-resistant windows, doors and screens

Steel-framed glazed assemblies for defined ballistic requirements.



Forster steel windows with ballistic glass, tested together as a complete window up to class FB7. Steel gives the highest protection with narrow frames, for guard houses, control rooms and secure buildings.

BALLISTIC CLASS	UL 752	NIJ 0108.01	SYSTEM
FB1–FB7	Levels 1–10	Level III	Forster
EN 1522 / EN 1063	American standard	Up to	Unico · Thermfix Vario

Benefits

- **Handgun to armour-piercing rifle.** Classes FB1 to FB7.
- **Three standards.** EN, UL 752 and NIJ 0108.01.
- **Tested as one assembly.** Frame, glass and hardware together.
- **Tested in Germany.** Beschussamt Ulm proof house.
- **Slim welded steel.** Narrow frames, high strength.
- **Works with access control.** Ballistic locks and electric strikes.
- **Manufactured in Qatar.** Fabricated and finished in Doha.

Options

Fixed lights · Transaction windows · Gun ports · No-spall glass · RAL colour

Technical data

ITEM	SPECIFICATION
System	Forster Unico · Thermfix Vario
Ballistic class	FB1 to FB7 · EN 1522 / EN 1063
Also to	UL 752 Levels 1 to 10 · NIJ 0108.01 to III
Test bodies	Beschussamt Ulm · Underwriters Laboratories
Configuration	Windows, doors and glazed screens
Frame	Cold-rolled steel, welded corners
Fixings	Concealed bolting
Glass	Multi-laminate ballistic glass
Spall	Spall or no-spall glass, as specified
Finish	Powder coat; stainless steel option

Where it is used

Embassies and consulates · Government and ministry buildings · Military bases · Guard houses and gatehouses · Police stations · Banks and cash centres · Ticket and payment counters · Secure receptions · Control rooms · Courts · Airports · Stadiums · Oil and gas sites · Private residences · Safe rooms · Critical infrastructure

Confirm the complete configuration. Ratings apply to the tested assembly and its permitted sizes. Confirm the complete configuration with our team before specification or ordering.

Send us your drawings and specification.

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