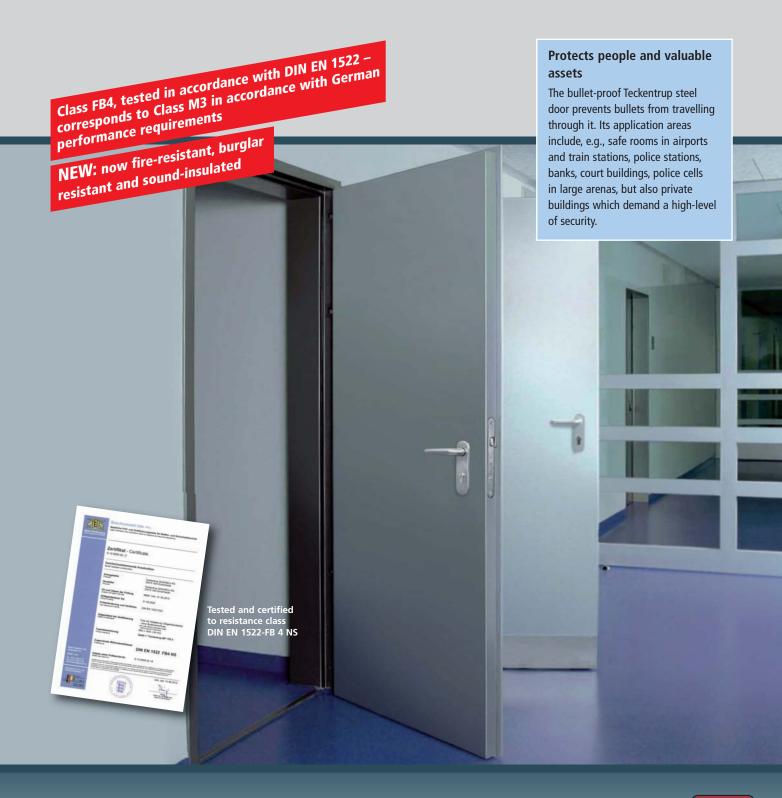
Bullet-Proof Steel Door dw 64-1 "Teckentrup BP"



SECURE PROTECTION - STOPS BULLETS TRAVELLING THROUGH THE DOOR ELEMENT





Specially Reinforced

TESTED FOR MAXIMUM SECURITY

Bullet-proof protection

The solid, 64 mm thick door leaf is equipped with special armoured protection and is classified as Class FB 4 for handguns, e.g. "44 Magnum". This corresponds to Class M3 in accordance with German performance requirements. The door is also available with glazing (to DIN EN 1063 - BR 4) as an option. The test also specifies that the door is shatterproof, i.e. prevents fragments and secondary projectiles from entering a room.

Bullet resistance to DIN EN 1522					
Class	Matching bullet-proof glass	Type of weapon	Calibre	Conditions	
				Test distance (m)	Bullet velocity (m/s)
FB 1	BR 1	Rifle	. 22 lr	10 +/- 0.5	360 +/- 10
FB 2	BR 2	Handgun	9 mm Luger (Para)	5 +/- 0.5	400 +/- 10
FB 3	BR 3	Handgun	.357 Mag.	5 +/- 0.5	430 +/- 10
FB 4	BR 4	Handgun Handgun	.357 Mag. .44 Mag.	5 +/- 0.5 5 +/- 0.5	430 +/- 10 440 +/- 10
FB 5	BR 5	Rifle	5.56 x 45	10 +/- 0.5	950 +/- 10
FB 6	BR 6	Rifle Rifle	5.56 x 45 7.62 x 51	10 +/- 0.5 10 +/- 0.5	950 +/- 10 830 +/- 10
FB 7	BR 7	Rifle	7.62 x 51	10 +/- 0.5	820 +/- 10



Exhaustive testing of the door leaf and glazing confirmed that the design meets the resistance requirements of Class FB 4.

Technical data

Product

Bullet-proof steel door dw 64-1 "Teckentrup BP" Tested in accordance with DIN EN 1522, Class FB 4

Dimensions:

Width 750 – 1500 mm Height 1750 - 3000 mm

Door leaf (thin rebate): Double-skinned, rebated

on 3 sides Door leaf thickness 64 mm Sheet thickness 1.5 mm

Corner frame 2.0 mm thick, galvanized with 3-sided seal and bottom sill. Frame fixed with screws, 3 screws per side.

Surface:

Door leaf/Frame galvanized and prime coated, similar to RAL 9002 (grey white).

Glazing:

In accordance with **DIN EN 1063-BR 4**

With multi-purpose protection



Fire-resistant in accordance with EN 1634-1 (DIN 4102)*



Burglar resistant in accordance with DIN EN 1627, RC 4*



Sound insulated in accordance with DIN EN 20140/717-1 up to Rw 45 dB*

*with additional equipment

































Roller shutters/ Roller grilles



CarTeck garage sectional



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