

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

**NEW**

SECURE PROTECTION – STOPS BULLETS  
TRAVELLING THROUGH THE DOOR ELEMENT

Class FB4, tested in accordance  
with DIN EN 1522 - corresponds  
to Class M3 in accordance with  
German performance requirements

## Protects people and valuable assets

The bullet-proof Teckentrup steel door prevents bullets from travelling through it. Its application areas include, e.g., safe rooms in airports and train stations, police stations, banks, court buildings, police cells in large arenas, but also private buildings which demand a high-level of security.



Tested and certified  
to resistance class  
DIN EN 1522-FB 4 NS

# 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	.357 Mag.	5 +/- 0.5	430 +/- 10
		Handgun	.44 Mag.	5 +/- 0.5	440 +/- 10
FB 5	BR 5	Rifle	5.56 x 45	10 +/- 0.5	950 +/- 10
FB 6	BR 6	Rifle	5.56 x 45	10 +/- 0.5	950 +/- 10
		Rifle	7.62 x 51	10 +/- 0.5	830 +/- 10
FB 7	BR 7	Rifle	7.62 x 51	10 +/- 0.5	820 +/- 10

### 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:

Double-skinned, rebated on 3 sides  
Door leaf thickness 64 mm  
Sheet thickness 1.5 mm

#### Frame:

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



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



Internet: [www.teckentrup.biz](http://www.teckentrup.biz)