

Protec Industrial Doors Door types



Products	Product type	Standards	Classification
Acoustic doors	A-100 / A-160 / A-160H / A-160H50	EN ISO 10140-2 / EN ISO 717	Rw 38 dB, Rw 45 dB, Rw 48 dB & Rw 50 dB
Burglar proof doors	B4 / B5 / B6	EN 1627 / EN 1628 / EN 1629 / EN 1630	RC4, RC5 & RC6
Fire doors	F-100 / F-160	EN 1634-1 / EN 13501-2	EI-1 60 & EI-1 90
Blast proof doors	BL-S-100 / BL-S-160	EN 13123 / EN 13124	Up to 50000 kg/m2 or 5 bar or 72,5 PSI
Explosion safety	Door type + EX	ATEX & IECEx	In acc. to your ATEX requirement
Bullet proof doors	FB-S-100 / FB-S-160	EN 1522 / EN 1523	FB-1, FB-2, FB-3, FB-4, FB-5, FB-6, FB-7, etc.

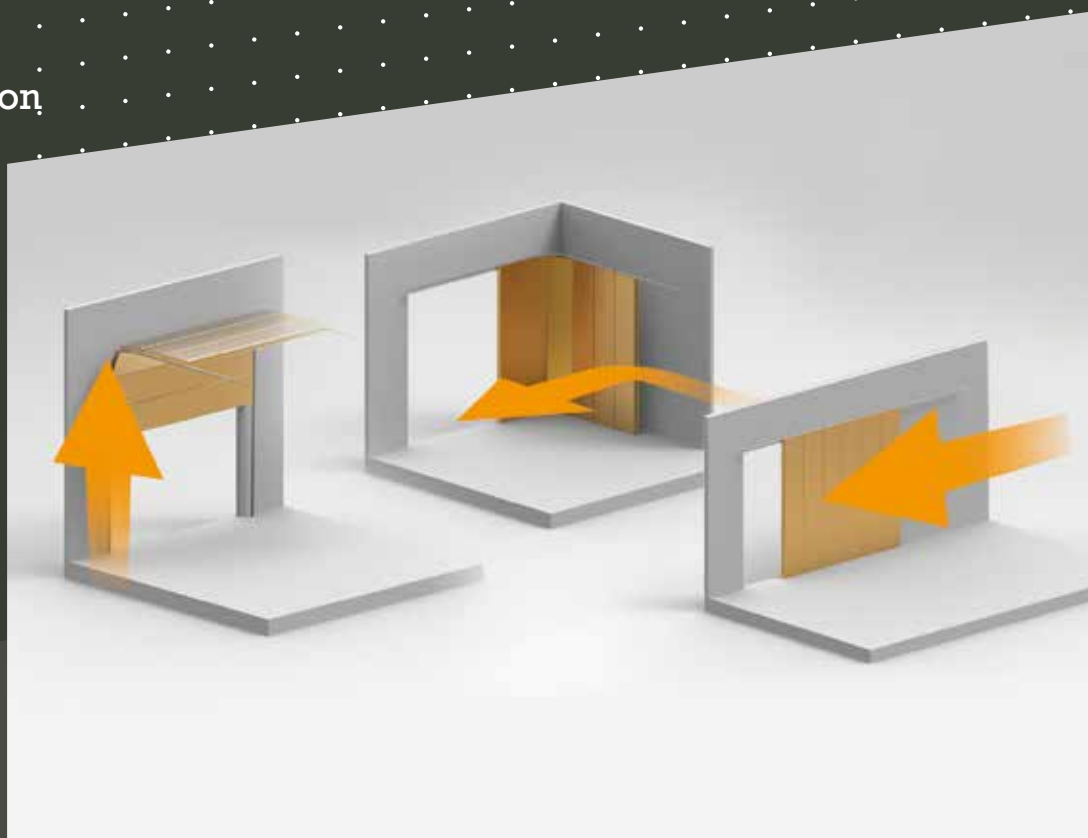
Various requirements combined in one fully certified door solution!

Besides the supply of solutions that are tested and certified for a single requirement, we are able to combine various requirements in one fully certified door solution. Some of the possible combinations are:

Fire / Acoustic doors	FA-100 / FA-160 / FA-160H	EN 1634-1 / EN 13501-2 EN ISO 717	EI-1 60 minutes, EI-1 90 minutes Rw 38 dB, Rw 45 dB, Rw 48 dB & Rw 50 dB
Blast / Bullet proofdoors	BLFB-S-100 / BLFB-S-160	EN 13123 / EN 13124 EN 1522 / EN 1523	500 kN/m2 or 5bar or 72,5 PSI FB1, FB2, FB3, FB4, FB5, FB6 & FB7
Fire / Blast proof doors	FBL-S-100 / FBL-S-160	EN 1634-1 / EN 13501-2 EN 13123 / EN 13124	EI-1 60 minutes, EI-1 90 minutes 500 kN/m2 or 5bar or 72,5 PSI
Fire / Bullet proof doors	FFB-S-100 / FFB-S160	EN 1634-1 / EN 13501-2 EN 1522 / EN 1523	EI-1 60 minutes, EI-1 90 minutes FB1, FB2, FB3, FB4, FB5, FB6 & FB7
Fire / Blast / Bullet proof doors	FBLFB-S-100 / FBLFB-S-160	EN 1634-1 / EN 13501-2 EN 13123 / EN 13124 EN 1522 / EN 1523	EI-1 60 minutes, EI-1 90 minutes 500 kN/m2 or 5bar or 72,5 PSI FB1, FB2, FB3, FB4, FB5, FB6 & FB7
Burglar / Blast proof doors	BBL-S-100 / BBL-S-160	EN 1627 / EN 1628 / EN 1629 / EN 1630 EN 13123 / EN 13124	RC4, RC5 & RC6 500 kN/m2 or 5bar or 72,5 PSI
Burglar / Bullet proof doors	BFB-S-100 / BFB-S-160	EN 1627 / EN 1628 / EN 1629 / EN 1630 EN 1522 / EN 1523	RC4, RC5 & RC6 FB1, FB2, FB3, FB4, FB5, FB6 & FB7
Burglar / Blast / Bullet proof doors	BBLFB-S-100 / BBLFB-S-160	EN 1627 / EN 1628 / EN 1629 / EN 1630 EN 13123 / EN 13124 EN 1522 / EN 1523	RC4, RC5 & RC6 500 kN/m2 or 5bar or 72,5 PSI FB1, FB2, FB3, FB4, FB5, FB6 & FB7
High insulation doors	T-S-100 / T-S-160	NPR 2069 / EN 12428	

Protec Industrial Doors

Customer-driven | According to any specification



Other requirements

Shielding, Cage of Faraday, Earthing, ATEX, Wind load, Vandalism & Crime and various other requirements.

Methods of movement

A few examples of available movement methods are: overhead doors, sliding doors, side-sectional sliding doors, downward sliding doors (into the floor), telescopic sliding doors, hinged doors, pivot doors or double/multiple movement methods.

All possibilities
can be combined
into one door



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