



SECUFIRE® F Steel tubular frame door

Fire protection combined with high security

The SECUFIRE® F door is designed for interior areas that require certified fire and smoke protection while also meeting extensive security demands. It provides tested fire and smoke resistance and combines these properties with resistance to burglary, ballistic threats, and blast effects.

Its steel tube frame construction enables a reduced and clearly defined architectural appearance despite the high performance ratings – ideal for projects that aim to unite functional security with architectural precision.



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Highlights

- Fire protection plus: Depending on the configuration, fire and smoke protection up to T30/EI30, combined with advanced security functions.
- Certified performance: Burglary resistance up to RC4, ballistic resistance up to FB4-NS and reliable blast mitigation.
- Refined in every detail: Slim profile design, concealed glazing beads, flexible lock and hardware configurations and high-capacity hinge technology.

Security features



Forced entry resistance

RC1 RC2 RC3 RC4 RC5 RC6
DIN EN 1627-1630



Bullet resistance

FB1 FB2 FB3 FB4 FB5 FB6 FB7
DIN EN 1522 + 1523



Explosion and shock wave

EXR1 EXR2 EXR3 EXR4 EXR5
DIN EN 13123-2 + 13124-2



Fire and smoke protection

EI15 EI20 EI30 EI45 EI60 EI90 EI120 EI180 EI240
Fire protection DIN EN 13501-2

S_a S₂₀₀
Smoke protection DIN EN 1643-1

Properties



Air permeability class N/A



Wind load resistance class N/A



Sound insulation up to R_w 42 dB



Mechanical durability class C5



Water tightness class N/A



Sash dimension up to 1.510 × 2.510 mm (W x H)



Impact resistance class N/A

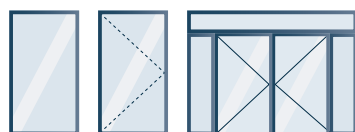


Sash weight up to 400 kg



U_D-value N/A

Design examples



More Sälzer
security doors



Architectural sections
available upon request