



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.



SECUFIRE® F steel tubular frame door

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

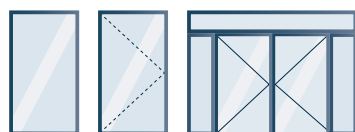


Sash weight up to 400 kg



U_D-value N/A

Design examples



More Sälzer
security doors



Architectural sections
available upon request



SECUFIRE® P Steel tubular frame door

Smoke protection combined with certified high security

The SECUFIRE® P is a smoke protection door designed for areas where controlled smoke management and additional security requirements must be met simultaneously. It combines certified smoke resistance with burglary and ballistic protection, making it ideal for secure interior areas where transparency and safety are both important.

Thanks to its slim steel tubular frame construction, the door can be flexibly integrated into architectural concepts – either as a standalone door or as a transparent complement to adjacent high-security elements. The construction ensures high mechanical stability with narrow sightlines, providing an important function in both organisational and structural fire protection.



SECUFIRE® P steel tubular frame door

Highlights

- Smoke protection focused: Certified smoke resistance for secure interior areas – ideal for zones requiring safe escape routes and clear compartmentalisation.
- Security included: Tested burglary resistance up to RC3/RC4 (depending on configuration) and ballistic resistance up to FB4-NS, allowing use where additional threats must be considered.
- Architectural adaptability: Slim profiles, concealed glazing beads, flexible lock and hardware configurations enable a harmonious appearance – also in combination with other security and glazing elements.

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

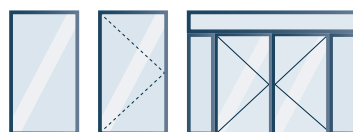


Sash weight up to 400 kg



U_D-value N/A

Design examples



More Sälzer
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Architectural sections
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SECUFIRE® S Steel tubular frame door

Security architecture for highly protected environments

The SECUFIRE® S door is designed for maximum security and meets the specific requirements of correctional facilities, police custody units and forensic institutions. It is approved for standard detention and cell door locks and provides resistance to burglary and breakout attempts up to RC4 – tested from both sides. In addition, it offers certified fire and smoke protection as well as ballistic resistance and blast mitigation for complex threat scenarios.

Despite its high protection levels, the construction remains slim and precise. The robust steel tube frame design with narrow sightlines enables security solutions that are functional, tamper-resistant and architecturally refined.



SECUFIRE® S steel tubular frame door

Highlights

- Designed for correctional use: Approved for standard cell and detention locks; RC4 resistance from both sides, combined with certified fire and smoke protection.
- Combined security performance: Protection against burglary, breakout, ballistic threats up to FB4-NS and blast effects – including tests with large explosive charges.
- Technical precision: Slim steel profile construction, hinge technology for high leaf weights, concealed fixings, certified hardware per security level and flexible integration into airlocks and access control concepts.

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

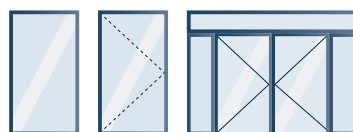


Sash weight up to 400 kg



U_D-value N/A

Design examples



More Sälzer
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Architectural sections
available upon request



SECUFIRE® U Steel tubular frame door

High security with thermal insulation
for interior and exterior applications

The SECUFIRE® U door combines resistance to burglary, ballistic threats and blast effects with certified thermal insulation. This makes it suitable for interior use as well as for high-performance exterior applications – for example in vulnerable public buildings, administrative facilities or security-critical infrastructures.

Its precisely engineered steel tubular frame construction unites high protection levels with slender sightlines, enabling security solutions that combine visual restraint with strong technical performance.



SECUFIRE® U steel tubular frame door

Highlights

- Exterior-ready thanks to thermal insulation: High security classifications paired with thermal performance – ideal for building envelopes exposed to elevated threat scenarios.
- Comprehensive protection: Burglary resistance up to RC4, ballistic resistance up to FB4-NS and certified blast mitigation, including for large explosive loads.
- Architectural flexibility: Slim profile aesthetics, a wide range of lock and hardware configurations, robust hinge technology for high leaf weights and adaptable installation across various wall constructions.

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 4



Wind load resistance class C3



Sound insulation up to R_w 42 dB



Mechanical durability class 6



Water tightness class 3A



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



Impact resistance class 1

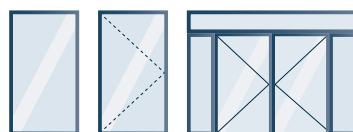


Sash weight up to 400 kg



U_D-value 1,6 – 2,3 W/m²K

Design examples



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Architectural sections
available upon request