FIRE-RESISTANT SYSTEMS · STEEL

Steel fire-resistant sliding doors

Glazed sliding access with a steel-framed fire-resistant assembly.



A glazed steel sliding door that opens automatically in normal use and closes on the fire alarm, with battery backup. Door, glass, operator and surrounding screens are tested together as one assembly.

FIRE RATING	TESTED TO	OPERATION	THRESHOLD
EI 30–60	EN 1634-1	Automatic	Barrier-free
Integrity and insulation	Classified to EN 13501-2	Battery-backup closure	No floor rail

Benefits

- **An entrance and a fire door.** One product does both jobs.
- **Closes on alarm, even in a power cut.** Battery-backup drive.
- **No floor rail.** Barrier-free threshold.
- **Tested as one assembly.** Frame, glass and hardware together.
- **Escape-route function.** Swing-out option.
- **Steel or stainless steel.** Concealed overhead track.
- **Manufactured in Qatar.** Fabricated and finished in Doha.

Options

Single or double leaf · Side screens · Swing-out escape function · Smoke protection · Stainless steel

Technical data

ITEM	SPECIFICATION
System	Cold-rolled steel sliding door system
Fire rating	EI 30 · EI 60
Tested to	EN 1634-1 · EN 13501-2
Configuration	Single or double leaf
Operation	Automatic, battery-backup closure on alarm
Safety	Decoupled radar safety sensors
Track	Concealed overhead track, no floor rail
Glass	Multi-laminate fire-rated glass
Escape function	Swing-out option
Smoke protection	Optional
Finish	Powder coat; stainless steel option

Where it is used

Compartment lines · Escape routes · Lobbies · Corridors · Hospitals and clinics · Airport terminals · Hotels · Shopping malls · Offices · Lift lobbies · Government buildings · Mixed-use towers

Confirm the complete configuration. Ratings apply to the tested assembly and its permitted sizes. Confirm the complete configuration with our team before specification or ordering.

Send us your drawings and specification.

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