

Противопожарные ворота

Технические характеристики

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Fire protection doors Large-scale barriers for fire and smoke



Fire doors are an essential element of smoke-free protection, ensuring the protection objectives of building regulations (protection against fire and smoke, rescue of people and animals) as well as effective extinguishing efforts by the fire brigade.

The rapid spread of smoke makes escape and rescue routes difficult to see and pass. In addition, the toxic substances in the smoke are dangerous to humans and can lead to unconsciousness after just a few breaths.

Fire barriers prevent the passage of fire and smoke, so that rooms behind them can be used for about 10 minutes to rescue people without respiratory protection in the event of a fire.

Fire doors prevent fire and smoke from spreading to other areas—often underground garages.

The systems should be self-closing so that they close automatically in the event of a fire.

Fire doors are divided into five fire resistance classes, each specifying the duration of the fire resistance in minutes. A door with resistance class T 30 is fire-resistant for 30 minutes. The maximum fire resistance duration is 180 minutes.

Fire doors ...

- ... prevent fire and smoke from quickly **spreading to other sections**
- ... keep out fire for up to **180 minutes** .
- ... thus enabling the fire brigade **to rescue people and animals** .
- ... must be **professionally planned and installed** .

Overview Products

- Sliding gates
- Hold-open systems
- Holding magnets
- Counterweights

Overview of services

- Consulting and planning
- distribution
- Installation and erection
- Maintenance and repair
- Repair

The respective state building regulations stipulate that general fire protection objectives and requirements must be met. This is verified during recurring inspections of individual buildings by the responsible building inspectorate/fire department (fire prevention inspection).

Accordingly, in accordance with the operator's obligations, the individual trades and facilities must be regularly inspected according to recognized technical standards and in compliance with manufacturer specifications. This also includes expert inspections in accordance with the respective inspection regulations of the federal states.

Within the scope of maintenance (servicing, inspection, repair and improvement), the target conditions of the respective trades and facilities are maintained, improved and further developed in order to meet the protection objectives.

Maintenance for fire doors is not explicitly scheduled at a set interval; rather, there is a manufacturer's recommendation. However, according to state building regulations, fire doors must be self-closing at all times. If this is not the case, they must be repaired immediately.

Important standards for the installation and maintenance of gates:

- DIN EN 14600: Doors and openable windows with fire or smoke control properties – Requirements and classification.

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