

FLAME-PROOF Fire doors

Fire doors and gates for your safety.



The strengths of our fire closures

Fire doors ensure the safety of people and buildings in the event of fire, resisting flames, heat and smoke, and preventing the passage of fire between different areas of the building.



Features

Firebreak
Smokecutter
Automatic
Made of steel and
tempered glass
In compliance with EN
1634-1
Insulation
Intumescent seals
Anti-smoking pads
Burglar resistant hinges

Applications

Shopping malls
Public places, such as:
theatres, museums,
stadiums...
Parking lots
Industrial garages



A rigid solution, against fires.

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REI, what does that mean?

The acronym "REI" is used to indicate the European classification of fire resistance of building materials.

In the door classification, the abbreviation "REI" is followed by a number indicating the duration of the fire resistance expressed in minutes. For example, a door with the classification "REI 60" is able to withstand flames, ensuring thermal insulation and mechanical stability for at least 60 minutes.

Okay, real quick...

In summary, "REI fuoco" can be used to indicate the ability of a material, product or construction work to withstand fire and to maintain its mechanical stability and thermal insulation in case of fire.



REI 60

A REI 60 rating indicates that the material can withstand flames, ensuring thermal insulation and mechanical stability for at least 60 minutes.

REI 90

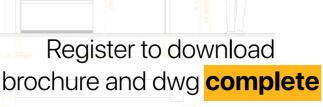
A REI 90 rating indicates that the material can withstand flames, ensuring thermal insulation and mechanical stability for at least 90 minutes.

REI 120

A REI 120 rating indicates that the material can withstand flames, ensuring thermal insulation and mechanical stability for at least 120 minutes.

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