



ALAPONT
GLOBAL

Industrial doors

SLIDING FIRE DOOR

The characteristics of sliding fire doors **allow for large-scale constructions**. They have an **electromagnetic holding system**. They remain open until, in the event of fire detection or a power outage, the counterweight system causes them to close automatically. They are designed for the food, distribution, and transport sectors.

Among their advantages are their fire **resistance for 60 minutes**, their airtightness, and the **complete sealing of the rooms**, preventing unnecessary energy losses. If the door is located in an evacuation route, it must be equipped with a pedestrian door.

- Manual, semi-automatic, or automatic operation. In the latter two, the door is equipped with a motor, electrical control panel, opening and closing pushbuttons, and a photocell.



REGULATIONS AND CERTIFICATION

0370-CPR-4174



UNE 1634-1



UNE EN 13501-2



COMPONENTS



1. INTUMESCENT SEAL

Installed around the perimeter of the door, it expands in the event of a fire, leaving it completely sealed.

2. GUIDE

Made of galvanized material. The leaf slides through upper hangers provided in a rail guide.

3. LEAF

Leaf of two pre-lacquered steel sheets, 0.6/0.8 mm thick.

4. FRAME

Constructed with 249/225 mm x 45 mm stainless steel profiles. This profile has a fire-resistant filling that guarantees protection against fire.