

Model **SECCFIRE®** FIRE RESISTANT SECTIONAL 60' · 90'



Fire resistant sectional door in warehouse.

The main function of the **fire sectional door SECCFIRE®** is to compartmentalise the different rooms of the industrial unit in case of fire. Thanks to its design, it can remain open or operate as a normal sectional door both inwards and outwards. In addition, it allows different types of rising to be adapted to the space available, which makes it ideal for diverse applications such as theatres, service lifts, parking lots, conveyor belts, logistic warehouses, etc.

The entire structure is covered by materials preventing flames, fumes and gases from escaping and, at the same time, they serve as sealing joints providing maximum tightness. The inner chamber is made of insulating composite with a density of 350 kg / m³ and a thickness of 60 mm. The finishing of the sheet structure is in smooth galvanized steel sheet painted in white RAL 9010 or, optionally, in stainless steel 304 or 316. SeccFire includes an irreversible gear motor for non-intensive use, with integrated digital limit switch and located on the lateral of the door.

In case of fire, they ensure a minimum resistance on both sides of the door of 60 or 90 minutes depending on the model. The control panel is connected to the fire alarm or to the smoke detector; when the door receives the alarm signal, it descends due to the movement of the motor or, in the event of power failure, it lowers thanks to a UPS incorporated in the control panel. The security system, consisting of a curtain of self-bleaching photocells, ensures the safe passage of people and vehicles.

Maximum dimensions:

E160 and E190: 4,000 x 4,000 mm.