

Intumescent stripes for standard and junction electric boxes

DESCRIPTION

AF JUNCTION BOX is an intumescent stripe designed to restore integrity and thermal insulation to EI 120 walls that contain electric boxes.

AF JUNCTION BOX is a pre-shaped thermo-expansive stripe that can be installed inside the plastic box without removing it from the wall. In case of fire, the intumescent material expands until the volumetric compartment occupied by the electric box is completely saturated.

AVAILABLE SIZES

AF JUNCTION BOX is available for electric junction boxes up to the maximum size of 392x150x75 mm

APPLICATION METHOD

1. Remove the junction box cover
2. Insert the intumescent stripe **AF JUNCTION BOX** at the bottom of the plastic case and ensure that it adhere to the wall (it is possible to make a hole to insert additional electric cables)
3. Close the electric junction box cover

PACKAGING AND STORAGE

Pre-cut elements in cardboard boxes. Each box contains 50 pieces.

As long as the product is kept in a dry environment there is no time limit regarding its storage.

SPECIFICATIONS

Supply and installation of the intumescent stripes **AF JUNCTION BOX**. These stripes contain the intumescent material FIREFILL 100. **AF JUNCTION BOX** are cut to size (up to 392x152x75 mm). The latter have been designed to grant EI 120 to the walls in presence of junction boxes.

CERTIFICATIONS

Class EI 120 (EN 1366-3) Plasterboard wall

AF JUNCTION BOX



DESCRIPTION

AF E-BOX is an intumescent stripe designed to grant EI 120 (according to EN 1366-3) to plasterboard walls containing electric boxes.

APPLICATION METHOD

Follow the same steps highlighted for **AF JUNCTION BOX**

AVAILABLE SIZES

AF E-BOX 503 for the standard boxes 503 (50 pieces/box)

AF E-BOX 504 for the standard boxes 504 (50 pieces/box)

PACKAGING AND STORAGE

Pre-cut elements in cardboard boxes. The box contains 50 pieces.

As long as the product is kept in a dry environment, there is no time limit regarding its storage.

SPECIFICATIONS

Supply and installation of the intumescent stripe **AF E-BOX**. It contains the intumescent material FIREFILL 50. This stripe has been designed to grant EI 120 to the walls in presence of standard electric boxes 503 / 504.

CERTIFICATIONS

Class EI 120 (EN 1366-3) Plasterboard wall

AF E-BOX

