



# FIRESAFE FT Seal Pad

Firestop Pad for Electrical Plastic Sockets

## PRODUCT DESCRIPTION

FIRESAFE FT Seal Pad is used in plastic electrical wall boxes and ceiling boxes fitted in fire-rated walls and ceilings of flexible constructions to satisfy fire-resistance class EI 60 – EI 120.

FIRESAFE FT Seal Pad is a product designed specifically for standard plastic wall boxes or ceiling boxes. The product can easily be fitted inside the plastic box without any need for tools, as FIRESAFE FT Seal Pad has self-adhesive tape on the back.

FIRESAFE FT Seal Pad consists of an intumescent graphite material that rapidly expands at a temperature of approx. 200 °C to 10 times its original size, sealing the plastic box in the event of fire. The product's dimensions are 50 mm x 50 mm x 6 mm, therefore taking up very little space within an electrical wall box or ceiling box.

## CERTIFICATION/ FIRE RESISTANCE/ ARTICLE NO/ EL-NO

- FIRESAFE FT Seal Pad has been tested according to NS-EN 1366-3 (2009) and EN 13501-1/2.
- Certified according to ETA-16/0093.
- Fire resistance EI 30 to EI 120 with extensive areas of application for walls and floors.
- Fire-classified walls in accordance with EN 1363-1: Plasterboard or masonry/cast construction density 600 - 650 kg/m<sup>3</sup>) ≥ 100 mm.
- Fire-classified floors in accordance with EN 1363-1: Floors of masonry/cast construction (density 600 - 650 kg/m<sup>3</sup>) ≥ 150 mm.
- For more details, see the DoP at [www.firesafe.no](http://www.firesafe.no).
- FIRESAFE Article NO.: 100094 / EI NO (NO): 12 178 01, EI NO (SE): 14 206 24, EI NO (FI): 60 105 13.
- FIRESAFE FT Seal Pad meets the requirements for BREEAM-NOR projects.

## INSTALLATION

See Installation instructions for FIRESAFE FT Seal Pad.

## PACKAGING

Carton (10 pieces FIRESAFE FT Seal Pad).

## STORAGE/ SHELF LIFE

Store in a dry place +5°C - + 30°C. Store dry; best kept in cool, dark conditions.

- Shelf life infinite in unopened packaging. Should be controlled after 10 years.

## SAFETY CONDITIONS

No specific restrictions.

See separate material safety data sheet for FIRESAFE FT Seal Pad.

PRODUCT DATA SHEET

Date: 11<sup>th</sup> of July 2017  
 Rev.: 3  
 Rev. Date: 3<sup>rd</sup> of March 2026  
 Prepared by: MBM  
 Approved by: PP  
 European approvals:  
 ETA-16/0093  
 DoP.No.: FIR/PP/PAD-09-05-2016  
 CE 0960



Carton: 10 pieces FIRESAFE Seal Pad

FS-article No.: 100 094  
 El.No.(NO): 12 178 01  
 EAN-code: 7070800101682



**FIRESAFE FT Seal Pad**  
 Dimensions: 50 mm x 50 mm x 6 mm