
PROTECTA®

FR GRAPHITE PLATE

Protecta® FR Graphite Plate is a preformed self-adhesive intumescent plate, used to reinstate the fire resistance performance of flexible wall constructions when punctured with plastic wall boxes. It is used where the walls have been provided with apertures for the penetration of conduits and cables into socket boxes, on one or both sides of the wall.

The graphite plate immediately reacts to fire through the heat and automatically expands and fills up the box, preventing fire and smoke from passing through. Fitting Protecta® FR Graphite Plate will reinstate the fire resistance performance of flexible wall constructions for at least 60 minutes. It also prevents the passage of smoke and fire through the electrical conduits between socket boxes.



BENEFITS:

- QUICK AND EASY TO INSTALL
- 60 MINUTES FIRE RESISTANCE
- CAN BE USED ON INSULATED AND UN-INSULATED WALLS



CONSTRUCTION



INTERIOR



FIRE
RATED



PASSIVE FIRE PROTECTION



Protecta®

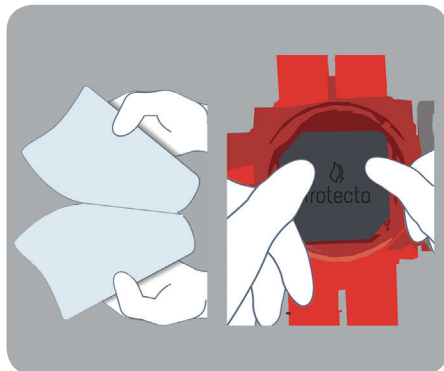
The best choice to protect against
the spread of fire

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ETA 16/0321



Protecta® FR Graphite Plate is available in both circular and square plates for the following wall boxes:

Square plates for wall boxes:

- ELKO 3012 S57/100
- ELKO 4040 S57/100
- SCHNEIDER IMT36016 BR6ST
- SCHNEIDER IMT36006 BR6ST

Pad fits in the square recess in the base of the box and is 45mm x 45mm.

Circle plates for wall box:

- ELKO 45/6

Pad fits in the round recess in the base of the box and is Ø59mm in diameter.

SAVE TIME AND MONEY

Protecta® FR Graphite Plate can be installed in seconds and it's reaction time is quick. It saves you time and money.

EC UL MARKED

Protecta® FR Graphite Plate has undergone hundreds of tests achieving the markets best European Technical Assessment (ETA) necessary to comply with the CE marking standards and as such has been awarded EC UL Certification. The ETA comprises of assessing the most difficult testing standard and achieving certification, positioning our products as one of the very best on a global stage.

Contact Details:

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