







Intumex® AX - Electrical Switchbox Intumescent



General

Intumex® AX is an intumescent material designed to compensate the breach in fire performance of fire resistant drywalls punctured by recessed electrical boxes. It is easily fitted into electrical boxes with no special tools or skill required.

Area of Application

Recessed fitted single or double gang electrical boxes in fire resistant drywalls.

System Advantage / Customer Benefit

- ⇒ Easy to install
- ⇒ Maintenance free





Colour	Dark Grey
Dimension	70mm x 70mm
Thickness	8mm
Density	Nominal 900 kg/m³
Expansion rate	Nominal 1:12
Expansion temperature	Nominal 190°C

Test Certificate / Approval

⇒ BS 476 Part 20

Packaging

⇒ 84 pieces in a sheet

Storage Requirements

- ⇒ Store in cool and dry conditions
- ⇒ Protect from heat and frost

Safety Instructions

- ⇒ Keep out of reach of children
- ⇒ Avoid contact with food and beverages
- ⇒ For further details, please refer to our MSDS





Step 1: Fix Intumex® AX into electrical box



Step 2: Connect the electrical cables



Step 3: Fix the cover in place

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After 120 minutes fire test