

AF PLUG

Firestop plug for electrical system penetrations



DESCRIPTION

AF PLUG is an intumescent polyurethane foam plug certified under EN 1366-3 for **up to EI 180** sealing of wall and floor electrical cable penetrations.

With its easily compressible consistency, the product creates barriers with a perfect seal against smoke and adapts to cable penetrations.

AF PLUG products are easily removable and repositionable and are recommended for system maintenance or modification.

DIRECT APPLICATION

Electrical cables

FEATURES

Diameter: up to 160 mm
 Depth: 150 mm
 Density: $240 \pm 10\% \text{ kg/m}^3$
 Thermal insulation: 0.062 W/mK

DIMENSIONS

Model	Diameter (mm)	Height (mm)
AF Plug 65	65	150
AF Plug 110	110	150
AF Plug 160	160	150

PACKAGING AND STORAGE

Cardboard boxes

The product remains unaltered if stored in a closed environment away from humidity and direct exposure to atmospheric agents.

APPLICATION METHOD

Insert AF PLUG products inside the gaps to be sealed, positioning them with the 150 mm side parallel to the wall/floor, until the gap is completely filled.

SPECIFICATION

Supply and application of AF PLUG firestop plugs, made of spongy polyurethane-based material, for EI 180 protection of wall and floor electrical system penetrations. Certified system with 150 mm sealing depth.

CERTIFICATIONS

Class EI 180 (UNI EN 1366-3)

rigid floor

Class EI 120 (UNI EN 1366-3)

plasterboard wall

