

Firestop brick for mechanical and electrical system crossings.

AF BRICK are firestop bricks in intumescent bicomponent foam designed to grant integrity and thermal insulation in case of fire to a wide range of pipe, duct and cable penetrations.

AF BRICK are indicated wherever you need to create an easily removable and repositionable barrier that also allows a perfect seal to cold smokes thanks to their permanent elasticity.

AF BRICK is a spongy product, easily shaped to seal gaps even of different geometries.



CHARACTERISTICS

Dimensions:	150x150x50 mm
Density:	240 ± 10% kg/m ³
Weight:	220 gr/pcs
Thermal insulation:	0.062 W/mK

APPLICATION METHOD:

1. Insert the **AF BRICK** inside the penetration. Orient the side of 150 mm parallel to the thickness of the support, up to the complete obstruction of the opening:
2. Seal any remaining gap with AF GRAPHIT FOAM sealant.

PACKAGING AND STORAGE

Cardboard boxes

Unlimited in normal storage conditions

SPECIFICATIONS

Supply and installation of firestop **AF BRICK** made of intumescent bicomponent foam and certified to grant **EI 120** protection to wall and **EI 180** to floor.

CERTIFICATIONS

Class EI 120 (UNI EN 1366-3)	Plasterboard wall, Rigid floor
Class EI 180 (UNI EN 1366-3)	Concrete wall

