

AF FIREGRILLE

Fireproof grill for natural ventilation



DESCRIPTION

AF FIREGRILLE is a fire protection grill for air exchange areas. The product is made with an external structure in steel sheet. Inside it has a series of wings made of a special intumescent material that prevents the passage of smoke and flames. The internal space reduction is 30% for dimensions up to 300x300 mm.

DIRECT APPLICATION

Air exchange zones.

DIMENSIONS AND MATERIAL

100x100x100 mm	stainless steel sheet containing graphite-based elements
200x200x100 mm	stainless steel sheet containing graphite-based elements
300x150x100 mm	stainless steel sheet containing graphite-based elements
300x200x100 mm	stainless steel sheet containing graphite-based elements
300x300x100 mm	stainless steel sheet containing graphite-based elements

PACKAGING AND STORAGE

Cardboard boxes or on pallets

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

APPLICATION METHOD

1. Make an opening in the wall based on the project size requirements;
2. Insert the AF FIREGRILLE metal module;
3. Seal any outer cracks with **AF SEAL W** sealant.

SPECIFICATION

Supply and application of the firestop AF FIREGRILLE. It consists of a steel casing containing intumescent material strips secured on metal brackets. The exposed sides are made of steel mesh. The system is certified for EI 120 performance for openings for room natural ventilation.

CERTIFICATIONS

Class EI 120 (UNI EN 1366-3) *flexible wall and rigid wall* 300x300 mm

