

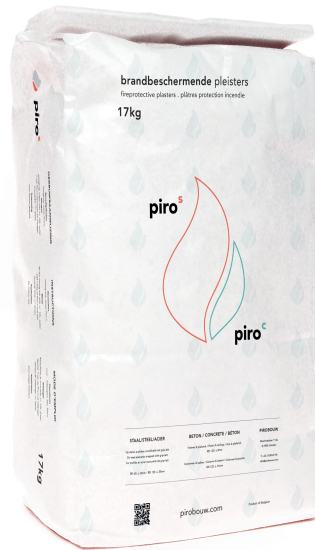


E.01

Fire dampers

BP 17 KG

— Accessories for fire dampers
— Plaster



Fire resistant plaster type BP 17 KG

Fire resistant plaster: a mix of vermiculite-perlite grains with gypsum as a binding agent and additives.

Application

- Fireproof finishing of fire resistant wall openings, fireproof passages, securing of fire dampers...

Material

- Vermiculite-perlite mix

Colour

- White with texture

Characteristics

- Fire resistance:
 - Thickness 2 cm: +/- 0.5h
 - Thickness 2,5 cm: +/- 1h
 - Thickness 3 cm: +/- 1.5h
 - Thickness 3,5 cm: +/- 2h
- Thermal conductivity lambda: λ 0,97 W/mK
- Volume weight: 670 kg/m³
- Compressive strength > 1 N/mm²
- Fire reaction: Euroclass A1

Mounting

- 1 bag needs to be mixed with +/- 12l of water during +/- 2minutes, before it can be applied on the walls or in openings

Text for tender

- The filling of construction openings in the fireproof compartmentation walls will be done by means of fire resistant plaster
- CAIROX type BP



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Fire dampers

Order example

■ **BP**

Explanation

BP = Fire resistant plaster