

## ZOM Fire-Protection Mortar PROMASTOP TYPE S

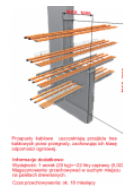
### Overview:

**Product description:**

The mix of concrete, mortar and light additives.

**APPLICATION:**

PROMASTOP Type-S Fire-Stop Mortar allows for making cable passages in the fire resistance classes from EI 30 to EI 120. According to the specification from the manufacturer universal passages are allowable with the mix of electric conduits, plastic tubes (ø 200mm max.), steel and cast iron tubes (ø 168.3mm max.).



Technical Approval: AT-15-5730/2007

Certificate of Conformity: ITB 0949/W

Declaration of Conformity: no. DZ-22

**Instructions for use:**

- **arrange the cable route through passages sealed with Fire-Stop Mortar ZOS**
- **maximum cable load allowed in a passage will not exceed 60%**
- **the wall and ceiling thickness to construct the passage will not fall below:**
  - 120mm for concrete walls
  - 150mm for solid brick and cell concrete walls
  - 180mm for the ceiling
- **the first of the cable route supports will be installed at a distance of not less than 100mm from the barrier**
- **maximum passage dimensions in the ceiling will not exceed 1000mm in width with unlimited passage length**
- **maximum passage dimensions in the wall - as shown in the drawing below**

Cable fire dampers seal passages of cable routes through barriers, maintaining their fire-resistance class

**Efficiency:**

From 1 sack bag (20kg) of dry mortar and about 7,5kg of water you will get after appropriate preparation about 22 liters of ready mortar

**Additional information:**

Consumption: 1 sack bag (20kg)=~ 22 litres mortar (0.022m<sup>3</sup>)

Warehousing: Store in a dry place on wooden pallets  
Shelf use: approx. 18 months