





**PYROSIT® NG fire protection foam**

## PYROSIT® NG fire protection foam

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## 2-component fire protection foam PYROSIT® NG



| Type         | Contents<br>ml | Pack. Weight |             | Item No.         |
|--------------|----------------|--------------|-------------|------------------|
|              |                | pcs          | kg/100 pcs. |                  |
| <b>FBS-S</b> | 380            | 1            | 64,600      | <b>7203 80 0</b> |

/pc.

PYROSIT® NG 2-component fire protection foam in a cartridge, including 2 mixing tubes. To create cable and combination insulation; always process with the cartridge pistols FBS-PH or FBS-PA.

In dry, frost-free rooms, the cartridge can be stored closed and standing upright at temperatures from +5 °C to +30 °C for up to 12 months.

## Mixer pipe set



| Type         | Pack. Weight |            | Item No.         |
|--------------|--------------|------------|------------------|
|              | PU           | kg/100 PUs |                  |
| <b>FBS-M</b> | 1            | 10,000     | <b>7203 80 3</b> |

/VPE

10 mixing tubes and 5 extension tubes in the set for PYROSIT® NG fire protection foam.

## Fire protection case



| Type         | Pack. Weight |             | Item No.         |
|--------------|--------------|-------------|------------------|
|              | pcs          | kg/100 pcs. |                  |
| <b>FBS-K</b> | 1            | 420,000     | <b>7203 80 9</b> |

/pc.

The PYROSIT® NG fire protection case contains all the required products to create foam insulations. The complete set consists of: 3 x FBS-S, 1 x FBS-PH, 6 mixing and 5 extension pipes.

## PYROSIT® NG Starter Set



| Type          | Pack. Weight |             | Item No.         |
|---------------|--------------|-------------|------------------|
|               | pcs          | kg/100 pcs. |                  |
| <b>FBS-ST</b> | 1            | 188,700     | <b>7203 80 5</b> |

/pc.

The PYROSIT® NG Starter Set contains all the required products to create foam insulations. The complete set consists of a cartridge of PYROSIT® NG and a cartridge pistol.

## Professional cartridge pistol



| Type          | Pack. Weight |             | Item No.         |
|---------------|--------------|-------------|------------------|
|               | pcs          | kg/100 pcs. |                  |
| <b>FBS-PH</b> | 2            | 120,000     | <b>7203 80 6</b> |

/pc.

High-quality 2-component cartridge pistol for use with the PYROSIT® NG fire protection foam. The parallel movement of the outlet to the holding grip ensures easy working.

## Battery-operated cartridge pistol



| Type          | Pack. Weight |             | Item No.         |
|---------------|--------------|-------------|------------------|
|               | pcs          | kg/100 pcs. |                  |
| <b>FBS-PA</b> | 1            | 630,000     | <b>7203 81 2</b> |

/pc.

High-quality, motor-operated 2-component cartridge pistol for use with the PYROSIT® NG fire protection foam.

The hard-shell case contains a FBS-PA pistol, a charging device and a rechargeable battery.

### Replacement battery

| Type          | Pack. Weight |             | Item No.         |
|---------------|--------------|-------------|------------------|
|               | pcs          | kg/100 pcs. |                  |
| <b>FBS-EA</b> | 1            | 33,400      | <b>7203 81 5</b> |

/pc.

Replacement battery for motor-operated cartridge pistol FBS-PA.



### Tempering box

| Type          | Pack. Weight |             | Item No.         |
|---------------|--------------|-------------|------------------|
|               | pcs          | kg/100 pcs. |                  |
| <b>FBS-TB</b> | 1            | 610,100     | <b>7203 81 8</b> |

/pc.

When squeezing out cartridges, the right temperature is essential. In order to achieve this, a temperature control box is recommended.



### Section insulation for metal pipes

| Type          | Length<br>mm | Width<br>mm | Thickness<br>mm | Pack. Weight |             | Item No.         |
|---------------|--------------|-------------|-----------------|--------------|-------------|------------------|
|               |              |             |                 | pcs          | kg/100 pcs. |                  |
| <b>MIW-MA</b> | 8000         | 500         | 30              | 2            | 1.010,000   | <b>7202 30 8</b> |

/pc.

Mineral wool mats with aluminium lamination for section insulation on copper and steel pipes. Fastening with winding wire, securing of joints with aluminium adhesive tape.



Applicable in the systems:  
 PYROMIX® mortar insulation  
 PYROSIT®NG fire insulation foam  
 PYROPLATE® Fibre soft insulation  
 PYROPLUG® Block stones

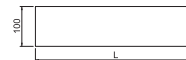
Material class EN 13501 - A1 non-combustible; melting point ≥ 1,000 °C

### Aluminium adhesive tape for section insulation

| Type          | Length<br>mm | Pack. Weight |             | Item No.         |
|---------------|--------------|--------------|-------------|------------------|
|               |              | pcs          | kg/100 pcs. |                  |
| <b>MIW-AT</b> | 10000        | 1            | 136,900     | <b>7202 30 5</b> |

/pc.

Aluminium adhesive tape for applying the aluminium-laminated section insulation. The aluminium adhesive tape is self-adhesive and not classified as combustible according to DIN 4102-1.



### Winding wire for section insulation

| Type          | Length<br>mm | Pack. Weight |             | Item No.         |
|---------------|--------------|--------------|-------------|------------------|
|               |              | pcs          | kg/100 pcs. |                  |
| <b>MIW-TD</b> | 50000        | 1            | 10,000      | <b>7202 30 9</b> |

/pc.

**St** Steel  
**VZ** Galvanised

The steel wire is used to fix the section insulation. It is non-combustible and guarantees optimum retention of the section insulation on non-combustible pipes and cables.

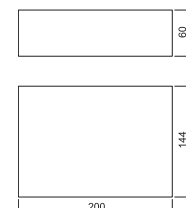


### PYROPLUG® Block foam block

| Type               | Dimension<br>mm | Pack. Weight |             | Item No.         |
|--------------------|-----------------|--------------|-------------|------------------|
|                    |                 | pcs          | kg/100 pcs. |                  |
| <b>FBA-B200-14</b> | 200x144x60      | 4            | 44,800      | <b>7202 50 5</b> |

/pc.

Permanently elastic, closed-pore foam  
 Foam block for cable and combination insulation, can also be used as a filler block in the PYROSIT® NG fire protection foam system.  
 The blocks must be protected against water in order to guarantee safe expansion in the case of fire.



### Cable coil



| Type          | Width Length |      | Pack. Weight |             | Item No.         |
|---------------|--------------|------|--------------|-------------|------------------|
|               | mm           | mm   | pcs          | kg/100 pcs. |                  |
| <b>FBA-WI</b> | 150          | 5000 | 2            | 83,000      | <b>7202 51 0</b> |

Intumescent material /pc.  
Self-adhesive, intumescent cable protector, 5 mm thick, for the use with small cable diameters and pass-through cable support systems, applicable in PYROPLUG® systems and PYROSIT® NG.

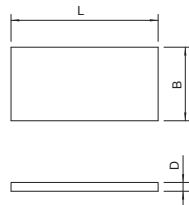
### Adhesive tape



| Type       | Width | Pack. Weight |             | Item No.         |
|------------|-------|--------------|-------------|------------------|
|            | mm    | pcs          | kg/100 pcs. |                  |
| <b>SHT</b> | 50    | 5            | 12,000      | <b>7202 52 1</b> |

PE Polyethylene /pc.  
Fibre-reinforced, transparent adhesive tape as insulation aid for applications with PYROSIT® NG fire protection foam and for universal fix. One roll contains 25 m².

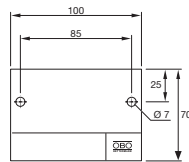
### Calcium silicate plate



| Type          | Dim. Dim. Dimen- |      |           | Pack. Weight |             | Item No.         |
|---------------|------------------|------|-----------|--------------|-------------|------------------|
|               | L mm             | B mm | sion D mm | pcs          | kg/100 pcs. |                  |
| <b>KSI-P1</b> | 500              | 150  | 20        | 1            | 42,000      | <b>7202 28 3</b> |
| <b>KSI-P2</b> | 500              | 250  | 30        | 1            | 111,000     | <b>7202 90 4</b> |
| <b>KSI-P3</b> | 1000             | 250  | 30        | 1            | 222,000     | <b>7202 91 2</b> |

Calcium silicate /pc.  
Calcium silicate plate, as support plate, for the construction of frames in the penetration and to double thin wall thicknesses.  
Materials class EN 13501 - A1 non-combustible.

### Identification plate



| Type           | Language | Pack. Weight |             | Item No.         |
|----------------|----------|--------------|-------------|------------------|
|                |          | pcs          | kg/100 pcs. |                  |
| <b>KS-S DE</b> | German   | 1            | 2,400       | <b>7205 42 5</b> |
| <b>KS-S SE</b> | Swedish  | 1            | 2,400       | <b>7205 42 6</b> |
| <b>KS-S ES</b> | Spanish  | 1            | 2,400       | <b>7205 42 7</b> |
| <b>KS-S EN</b> | English  | 1            | 2,400       | <b>7205 42 9</b> |
| <b>KS-S HR</b> | Croatian | 1            | 2,400       | <b>7205 43 8</b> |

PVC Polyvinylchloride /pc.  
Universal identification plate to be written on with waterproof and light-resistant felt-tip pen for all types of OBO insulation. For approved identification, including two push-fit anchors.

