

System BK-N

Penetration seal made of fire protection pillows for temporary or permanent closure of cable penetrations



Fire Resistance Class

max. EI 180 in acc. with EN 13501-2

Field of Application

- Plasterboard wall, solid wall, floor

Allowed Services

		max. diameter*
	Cable	≤ 80
	Cable bundle	≤ 100 / ≤ 21
	Cable support structures	✓
	Empty plastic/steel pipes	≤ 16

*All specifications in mm

System Data

Certificate of usability	ETA-17/0904	
Thickness structural element	Wall	≥ 100
	Floor	≥ 150
Sealing thickness	Wall	≥ 250
	Floor	≥ 250
Maximum sealing size	Wall	600 × 600
	Floor	600 × 600

All specifications in mm

System BK-N

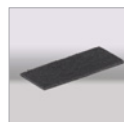
Products

**Fire protection pillows BK-N**

BK-N Small,
250 × 50 (± 10) × 25 (± 10) mm,
approx. 120 g,
10 pcs. in box
– Art. no. 12060

BK-N Medium,
250 × 115 (± 15) × 30 (± 10) mm,
approx. 650 g,
7 pieces in box
– Art. no. 12130

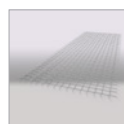
BK-N Large,
250 × 175 (± 10) × 30 (± 10) mm,
approx. 940 g,
5 pieces in box
– Art. no. 12180

**KERAFIX® Flexpan 200 NG-A**

in accordance with DoP No. 105/02/2012
strip of intumescent material
included in delivery

**Glass fibre mat**

≥ 125 g/m²
included in delivery

**Steel grid**

mesh size: ≤ 40 × 40 mm
diameter of wire: ≤ 4,8 mm
not included in delivery