

# Silicone Trading

## Fire Protection



### General

Intumex® FP is a permanently elastic intumescent plug, which creates pressure on expansion and is used to prevent especially the spread of smoke.

### Area of Application

Intumex® FP fire stopping plug is a shaped seal for walls and floors. It is designed to be used with cables, single or bundles, combustible and non-combustible pipes to seal against the spread of smoke and fire.

### System Advantages / Customer Benefits

- ⇒ quick and therefore economical installation
- ⇒ easy and dust-free application
- ⇒ easy retro-fitting of cables and plastic pipes

### Technical Data

Colour	dark grey
Density	ca. 250 g/l
Dimensions	diameter in mm (bottom / top)
Intumex® FP 65	65 / 75
Intumex® FP 80	80 / 90
Intumex® FP 110	110 / 120
Intumex® FP 125	125 / 135
Intumex® FP 140	140 / 150
Intumex® FP 170	170 / 180
Intumex® FP 210	210 / 220
Intumex® FP 260	260 / 270
Expansion ratio (loaded)	approx: 1:2
Expansion temperature	approx. 150 °C
Environmental compatibility	solvent-free, no odour, environmentally friendly



### Test Certificates / Approvals

- ⇒ EN 1366-3 (cable/cable bundles, pipes), EN 13501-2/classification reports
- ⇒ ÖNORM B 3807

### Packaging

Type	pcs./carton
65	42
80	30
110	20
125	14
140	9
170	8
210	6
260	2

Subject to change!

### Storage Requirements

- ⇒ Store in cool and dry conditions
- ⇒ Shelf life at least 12 months

### Safety Instructions

- ⇒ Keep out of reach of children
- ⇒ Avoid contact with food and beverages
- ⇒ Please refer to the safety data sheet for additional advice