

# Silicone Trading



## General

Intumex® UC is a new fire stopping system for plastic pipes, which will prevent the penetration of smoke and fire. Flexibility is given by the possibility to make any pipe collar diameter on site.

## Area of Application

Intumex® UC fire stopping collars are tested for walls and floors in both surface-mounted and built-in conditions. It is suitable for all common plastic piping materials, such as PVC, PP, PE and ABS.

## System Advantage / Customer Benefit

- ⇒ endless strip – low-cost storage
- ⇒ a minimum spacing between collars is not required (ref. LAR)

## Technical Data (intumescent backing)

Colour	dark grey
Appearance	flexible strip
Thickness	10 mm
Density	> 0.85 g/cm <sup>3</sup>
Reaction to fire	B2 (acc. to DIN 4102)
Expansion temperature	starting at approx. 180° C
Expansion ratio	minimum 1:9 (30 minutes, 450° C)

## Test Certificate / Approval

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

## Packaging

- ⇒ Single carton: strip 2250mm or 150 segments, 16 brackets, 15 screws (10x40 mm), 15 masonry anchors (M5,5 x 20 mm)
- ⇒ 8 strips/carton – 72 cartons/pallet  
Subject to change!

## Storage requirements

- ⇒ Store in cool and dry conditions

## Safety Instructions

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