

Silicone Trading

Fire Protection

Intumex[®]
Where fire stops

General

Intumex[®] AN is an acrylic based, single component fire stopping sealant. Joints without movement can be sealed quickly thanks to its outstanding application qualities. A common emulsion paint can be used to colour the joints.

Area of Application

Intumex[®] AN is a fire stopping sealant for joints in walls and floors. It is designed for use with joints without movement to seal against the spread of smoke and fire.

System Advantage / Customer Benefit

- ⇒ Can be painted
- ⇒ Good adhesion to various substrates

Technical Data

Colour	white/grey
Consistency	paste
Density	wet : 1.6 ± 0.2 g/cm ³ dry : 1.8 ± 0.2 g/cm ³
Solid Content	86 ± 5 wght.%
Ash Content	approx. 70 % (600 °C, 15 minutes)
Movement Capabilities	elongation minimum 15% compression minimum 15%



Test Certificate / Approval

- ⇒ EN 1366-3 (cable/cable bundles, pipes), EN 13501-2/classification reports
- ⇒ EN 1366-4 (joints), EN 13501-2/classification reports

Packaging

- ⇒ 310 ml cartridges, 25 tubes per carton, 1200 tubes/pallet

Storage Requirements

- ⇒ Store in cool and dry conditions
- ⇒ Protect from heat and frost
- ⇒ Shelf life of original sealed containers at least 12 months
- ⇒ Once opened, containers should be finished swiftly

Safety Instructions

- ⇒ Keep out of reach of children
- ⇒ Avoid contact with food and beverages
- ⇒ Only use with protective gloves and eye protection;
In the event of contact with eyes, rinse with water immediately
- ⇒ Please refer to the safety data sheet for additional advice