



# Intumex® AS - Fire Stopping Coating

#### General

Intumex® AS an acrylic based, single component fire stopping sealant. It forms a flexible seal once dry, is very suitable for accommodating movement and is also resistant to moisture.

## Area of Application

Intumex® AS is a fire stopping sealant for services in walls and floors. It is designed for use within joints where movement is possible, around cables, combustible and non-combustible pipes to seal against the spread of smoke and fire.



## System Advantage / Customer Benefit

- ⇒ 60% movement capability
- ⇒ Excellent adhesion qualities
- ⇒ Moisture resistant once dry

#### **Technical Data**

Colour	grey
Density	1.35 g/cm <sup>3</sup>
Viscosity	approx. 60.000 cP
Solid Content	approx. 70 %
Ash Content	approx. 30 %
Shore A	40
Tensile Strength	0.35 MPa
Elongation before failure	approx. 250 %

# Test Certificate / Approval

- ⇒ EN 1366-3 (cable/cable bundles, pipes), EN 13501-2/classification reports
- ⇒ EN 1366-4 (joints), EN 13501-2/classification reports
- ⇒ ÖNORM B 3807
- ⇒ ASTM/UL

#### Packaging

⇒ 12 kg plastic buckets – 33 buckets or 396 kg/pallet Subject to change!

### 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
- ⇒ Please refer to the safety data sheet for additional advice

Bip GmbH products must be applied in accordance with EU directives and national regulations for construction material in general, and the fire stopping in particular, with the applicable national test certificates, classification reports and approvals, and in accordance with applicable national building regulations. Product may only be applied by trained professionals with adequate knowledge of and experience in the use of fire stopping products, and only after a thorough review of the installation guidelines, the technical data sheets, the safety data sheets, and the national test certificates, classification reports and approvals. All the relevant documents can be obtained free-of-charge by contacting bip GmbH or from your local dealer via telephone or in writing: in addition all installation guidelines and the safety data sheets can be downloaded free-of-charge from the bip GmbH website (see <a href="https://www.intumex.at/">www.intumex.at/</a>. For Non-European Union countries separate guidelines are relevant. If required, please contact bip GmbH.