



Intumex® AS - Fire Stopping Coating

General

Intumex® AS is 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 ³
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