



Intumex® CSP - Fire Stopping Coating

General

Intumex® CSP is a waterbased intumescent coating. Due to its intumescent properties, Intumex® CSP protects against spread of smoke and fire. Good workability allows fast and clean installation of coated batts to fire stop openings.

Area of Application

Intumex® CSP is a fire stopping coating for services in walls and floors. It is designed for use with cables, combustible and non-combustible pipes and joints without movement to seal against the spread of smoke and fire.

System Advantage / Customer Benefit

- ⇒ Intumescent fire stopping coating
- ⇒ Minor cracks do not effect fire performance

Technical Data

	Intumex® CSP-L	Intumex® CSP-M
Colour	white	white
Consistency	liquid	paste
Density	1.4 ± 0.2 g/cm ³	1.4 ± 0.2 g/cm ³
Viscosity	approx. 30 Pa.s	approx. 300 Pa.s
Solid content	71 ± 3 %	77 ± 3 %
Reaction to fire	B1, slowly combustible	B1, slowly combustible
Maximum slump	approx. 1 mm	approx. 10 mm
Expansion temperature	300 °C	300 °C
Expansion ratio	approx. 1:25	approx. 1:15



Test Certificate / Approval

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

Packaging

- ⇒ 12.5 kg plastic buckets – 550 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