

PROMASTOP®-CC

Fire Stopping Coating

TECHNICAL DATA SHEET



QUALITY ASSURANCE

Promat products are manufactured to stringent quality control systems to assure that our customers receive materials made to the highest standards.

Operating to these standards means that all activities, which have a bearing upon quality, are set out in written procedures.

Systematic and thorough checks are made on all materials and their usage. Test equipment is subjected to regular checks and is referred back to national standards.

The information given in this data sheet is based on actual tests and is believed to be typical of the product. No guarantee of results is implied however, since conditions of use are beyond our control.

SAFETY INSTRUCTION

- Keep out of reach of children
- Avoid contact with food and beverages
- Only for 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

GENERAL DESCRIPTION

PROMASTOP®-CC is a water based 'hybrid' fire stopping coating. It combines the positive qualities of intumescent and ablative coatings. In the field of fire stopping penetrations, PROMASTOP®-CC provides reliable protection against the spread of smoke and fire, due to its foaming effect and simultaneous surface ceramization.

FIELD OF APPLICATION

PROMASTOP®-CC is a fire stopping coating for services in walls and floors. It is designed for use with cables, cable bundles, combustible and non-combustible pipes, as well as insulated ventilation systems to seal against the spread of smoke and fire. There is also an EN-test for PROMASTOP®-CC to prevent fire from spreading along cables and cable bundles.

SYSTEM ADVANTAGE / CUSTOMER BENEFIT

- Suitable for use in damp rooms (i.e. high humidity levels, splashing water etc)
- Excellent adhesive properties
- Minimal section insulation for all cable groups

STORAGE REQUIREMENTS

- Store in cool and dry conditions
- Protect from heat and frost
- Shelf life of original sealed containers at least 6 months
- Once opened, containers should be finished swiftly

GENERAL TECHNICAL PROPERTIES

Type	PROMASTOP®-CC liquid	PROMASTOP®-CC paste
Colour	light grey	light grey
Consistency	liquid	paste
Density	1.5 ± 0.2 g/cm³	1.5 ± 0.2 g/cm³
Viscosity	90 – 160 Pa.s	~ 430 Pa.s
Solid content	approx. 80 %	approx. 80 %

TEST CERTIFICATE / APPROVAL

- EN 13501-2
- EN 13501-3
- FM approved
- EN 50266-1-1: 01 and 2-2: 01
- IEC 60331-11: 01 and 21: 01

PACKAGING

- 12.5 kg bucket / 550 kg/pallet

