

Description

- Solvent-based primer in accordance with DIN 30 672 and DIN EN 12068 made of butyl rubber and unsaponifiable resins.
- To be utilized as a primer for ATIS Cableskin® base to increase adhesions towards the end of the taping, especially around the mountings

Properties

- ATIS Cableskin® Primer P shuts in dust particles and neutralizes them.
- ATIS Cableskin® Primer P increases the peel resistance of ATIS Cableskin® base on the cable surface.

Characteristic	Unit	Typical value	Test method
Dissolvent	-	benzine	-
Flashpoint	°C	-14	DIN EN 57
Density at 23 °C	g/cm ³	0,79	DIN 51757
Solid content	weight-%	29	ISO 1515
Aromatic content	weight-%	< 0,0005	GC
Viscosity (injector 4 mm) at 23 °C	sec.	40 ± 5	DIN 53211
Recommended airing time ca. ¹⁾	min.	5	-
Winding with butyl rubber tapes after	h	< 8	-
Consumption ca.	l/m ²	0,2	-
Operating temperature	°C	-60°C to +100°C	-
Max. temperature without mechanical load	°C	85°C	-

1) dependent on environmental temperature, humidity, air flow, surface temperature

Processing

- Prior to the application of ATIS Cableskin® Primer P it is necessary that the cable surface is cleaned of all contaminants, rust, grease, oil etc.
- The surface must be dry.
- A solvent (e. g. petroleum ether free from aromatic compounds or ethyl alcohol) can be utilized to remove grease or oil where required.
- Carefully stir ATIS Cableskin® Primer P in the original container.
- Apply an even, covering coat of ATIS Cableskin® Primer P brushing lengthwise.
- Close the original container carefully after use. Clean the brush using petroleum ether.
- Let the primer dry prior to applying the butyl rubber tapes. The drying time is approx. 5 to 30 minutes, no longer than 8 hours, depending on the air temperature and humidity. In the event of longer ventilation or contamination during this time re-apply ATIS Cableskin® Primer P.

Processing temperatures

Environment: -20 to +70°C
Surface: -10 to +70°C, above dew point
ATIS Cableskin® Primer P: -10 to +40°C

Form of delivery and packaging

4 x 1 l cans in a box of 23 x 23 x 14 cm
5 l bucket
10 l bucket

net weight: 4 x 0.92 kg
net weight: 4.7 kg
net weight: 8.7 kg