

Kebu Tape 90

PRODUCT DATA SHEET

- Cold-applied corrosion protection tape
- Low permeability to moisture
- Temperature resistant up to 60 °C



Kebu Tape 90 is a cold applied corrosion tape that is heat resistant up to 60 °C. It is non-hardening and non-cracking. The Tape is highly resistant to mineral acids, alkalis, salts and micro-organisms and highly impermeable to water.

Kebu Tape 90 consists of a synthetic fibre fabric liner (100 g/m²) impregnated and coated with a neutral compound based on petrolatum and inert siliceous fillers. During application, a spiral wrapping with overlapping must be performed. After wrapping, the surface and especially the edges must be smoothed. This can be done by hand. Every overlap must be tightly sealed. If required, an additional outer layer of **Kebulen-PE foil 0.25** or **0.40** can be applied as mechanical protection.

COATING

The **Kebu Tape 90** is compatible with factory coatings of PE, PP, epoxy resin, PU and bitumen. It can be used for Field Joint Coating, Coating Rehabilitation and Coating Repair.

FORMS OF DELIVERY

Other dimensions on demand

	Length of roll [m]	Width of roll [mm]	Rolls per box [-]
Kebu Tape 90	10	50	40
		100	20
		150	12
		200	10

PROPERTIES of Kebu Tape 90

Property	Unit	Typical values	Test standard
Thickness	mm	≥1,2	ASTM D1000
Weight	kg / m ²	≥1,3	-
Breaking Strength	N / 10 mm	≥ 40	ASTM D1000
Elongation at Break	%	22	ASTM D1000
Service Temperature	°C	60	-
Congeaing point	°C	65	DIN ISO 2207
Resistance to Acids, Alkalis and Salts	-	Excellent	-

The information given in this publication is based on our knowledge and experience. The hints and instructions for use given therein have been compiled to the best of our knowledge on the basis of our tests and experience. Best results will be obtained if our products are used in a proper and expert way. Any protected rights and existing laws and regulations must be complied with the recipient. In all other respects our general terms and conditions shall apply.

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