

RUNOTEX TIX TRANSPARENT (R.T.T.)/M82

FLANGE SEALANT

Description of product

R.T.T./M82 Flange Sealant is a thixotropic butyl rubber product. During application it is a pliable gel, does not form threads, and has excellent adhesion. Once it has cured it is an elastomeric sealant with good ageing resistance.

Advantages of R.T.T./M82 Flange Sealant

- R.T.T./M82 Flange Sealant prevents the ingress of moisture through the seams, even in the vicinity of the fasteners!
- Quick and easy to use in all weather conditions!
- Suitable for use with all metals: aluminium, zinc, stainless steel, copper, galvanized steel, coated steel!
- No problems whatsoever when using seam closing machines!
- R.T.T./M82 Flange Sealant is permanently highly elastic, long term resistance to temperature and ageing!
- Resistant to weak acids and alkalis!
- Has been proven through 40 years of experience on building sites!
- Close the seams within 48 hours after the application!

Application data

Available in: 0,3 I cartridges and 0,6 sausages (blue)
Shelf life: approx. 5 years if kept closed and stored in

cool, dry areas

Cleaning: tools can be cleaned using thinners Application guidelines: to be used in well ventilated areas

Processing temperature: -20° C to < +70° C Density: -20° C to < +70° C 0,9 – 1.1 g/cm³

Temperature resistance: -40° C - +70° C

Viscosity: 7 mm²/s

Appearance: gel like, transparent/blue

Solubility: insoluble in water

Chemical stability: resistant to water, weak acids, alkalis;

no by-products are formed during normal application; incineration

produces carbon monoxides and hydrocarbons.

Under ideal conditions the sealant string is placed on the inside of the upper seam. The sealant string has an average thickness of 3-5mm when correctly applied and is sufficient for max. 30 linear meters. The pre-treated upper seam is then placed directly on the lower seam which has already been fitted with fasteners. Final closure of the flange needs to be done within 48 hrs.

