

Datasheet

TRK 19002/3 A&B

Epoxy Cement

T-ISS

Product description

TRK 19003 A&B Epoxy Cement is a high performance, two pack, solvent free epoxy repair system for use on metallic surfaces. TRK 19003 A&B is ideal for application where only minimal surface preparation can be carried out and is usually used in conjunction with TRK 19000 RH Standard Resin & Hardener.

Suitable for rebuilding corrosion pitting on metallic structures and in particular, as a fairing compound on pipework prior to wrapping with the TRK 19000 RH Pipe Repair System.

Pictures



Product features & numbers

- Can be used on any surface
- Is suitable for use as a filler as well as an adhesive
- Developed for repairs where difficult adhesion conditions exist

Art. Nr.:	HS Code:	IMPA:
TRK 19002 A&B	39073000	81.22.30.
TRK 19003 A&B	39073000	81.22.31.

Art. Nr.:	Packed:	Sales Quantity:
TRK 19002 A&B	200gm	6 x 200gr
TRK 19003 A&B	1kg	4x 1kg

Additional product information

1 kg of fully mixed product will give the following coverage rates:

m ²	Thickness
0.625 m ²	1 mm
0.313 m ²	2 mm
0.208 m ²	3 mm

Useable life:	
10°C about	50 to 60 minutes
20°C about	25 to 30 minutes
30°C about	15 to 20 minutes

Applications & Use

Surface Preparation:
All oil and grease must be removed from the surface of the repair. For optimum performance, the surface should be abrasive blasted to ISO 8501/4 Standard Sa2.5 (SSPC SP10/NACE 2) and a minimum blast profile of 75 microns using angular abrasive.

Mixing & Application:
Warm the Base component to 15 – 25°C before mixing and do not apply when the ambient or substrate temperature is below 5°C or less than 3°C above the dew point.

Specifications

- Shelf life:
5 years if unopened and store in dry conditions (15-30°C)
- Heat resistance:
Suitable for long-term water immersion at temperatures up to 70°C and resistant to dry heat in excess of 150°C dependent on load
- Movement without load or limerion after 2 hours
- Light loading after 6 hours, full loading after 2 days and immersion after 3 days