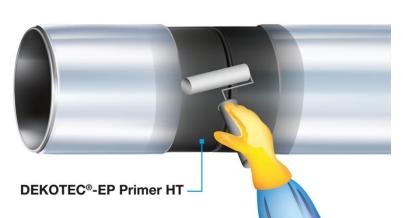
DEKOTEC®-EP Primer HT

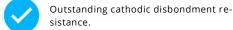
Product information

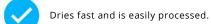


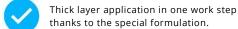


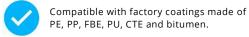
Special advantages:

For operating temperatures up to +100°C (+212°F).









Two component thick layer epoxy resin primer for three-layer DEKOTEC®-HTS heat shrinkable sleeve systems.

For a century now, DENSO Group Germany has been representing experience, quality and reliability for corrosion prevention and sealing technology. The success of the internationally leading corporation is based on the development of the "DENSO-Tape", which was already patented in 1927 as the first product worldwide for the passive corrosion prevention of pipelines. Since then, the DENSO Group Germany has been establishing and guaranteeing the highest quality standards with technically trend-setting products. Research, development and production take place exclusively in Germany. Our employees continuously implement safe and individual solutions in a personal cooperation with the customer.

Product description

DEKOTEC®-EP Primer HT is an epoxy thick-layer base for DEKOTEC® shrink sleeve systems with layer thicknesses of over 200µm. The primer can be applied in just one easy manual step. In combination with DEKOTEC®-HTS100 shrink sleeves, the primer achieves an outstanding 3-layer corrosion protection coating which

fulfils all requirements of EN 12068 and DIN 30672 for the high-temperature range of class C100. Of course, the requirements of ISO 21809-3, Type 14B-2 are also fulfilled. The very good cathodic disbondment resistance guarantees the highest safety and durability of the corrosion protection coating. Thanks to the heat-

assisted curing of the DEKOTEC®-EP Primer HT, the pipe surface is optimally prepared for the application of the DEKOTEC®-HTS shrink sleeve. The different packaging sizes available, always offer you an economical and applicationfriendly solution.

Typical product properties

Property	Unit	Typical value
Туре	-	Two components, solvent-free
Colour	-	Black
Recommended minimum layer thickness	μm	200
Mixture ratio (based on weight)	-	100:28.25
Pot life (+23°C / +73.4°F)	min	approx. 20
Theoretical consumption for 200 µm DFT	kg / m²	0.288



Typical consumption

The typical consumption of DEKOTEC®-EP Primer HT, with a primer layer thickness of \geq 200 μ m and taking into account normal losses, is **415 g / m**².

Ordering information and packaging

DEKOTEC®-EP Primer HT

Primer pack

- Primer pack H1 (200 g)
- Primer pack H2 (370 g)
- Application set: Application roller, gloves

Other pack sizes on request

DEKOTEC®-EP Primer HT

Bulk ware

- Component A: Hobbock 18.0 kg
- Component B: Hobbock 10.5 kg
- Dosage pumps
- Application set: Application roller, mixing beaker, stirring stick, gloves

Storage

DEKOTEC®-EP Primer HTcan be stored for at least 24 months after the production date in its original package and by adhering to the storage conditions.

Storage temperature: +5°C to +30°C (+41°F to +86°F)

Store in a dry location.

Felderstrasse 24 | 51371 Leverkusen | Germany Phone: +49 214 2602-0 | info@denso-group.com