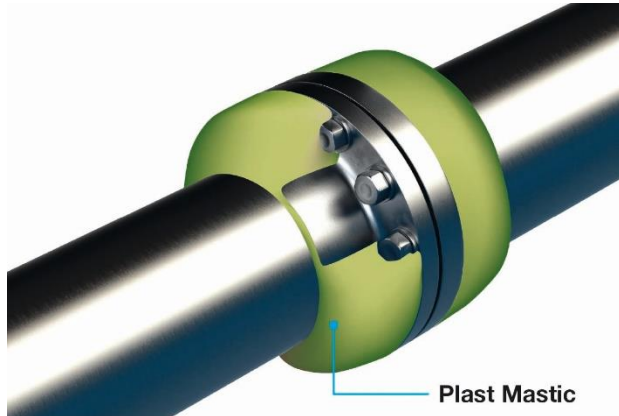


DENSO[®]-Plast Mastic

Product information



Special advantages:

- ✓ Ideal for the filling of cavities and for the surface equalization.
- ✓ Very good moldability and modeling properties.
- ✋ Simple manual processing.
- ✓ Durable corrosion prevention through petrolatum.
- ✓ Compatibel with all DENSO[®] petrolatum tapes.

Mastic filler on petrolatum basis for the filling of cavities and the equalization of uneven surfaces.

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.

Description

DENSO[®]-Plast Mastic is a hydrophobic mastic filler on petrolatum basis for the filling of cavities as well as the equalization of uneven surfaces at buried pipeline components (e.g. flanges and armatures). DENSO[®]-Plast Mastic, due to its reinforcement with filler materials and fibers, permits a good moldability and stability.

DENSO[®]-Plast Mastic will be applied manually or with a palette-knife to the surface to be coated. For this purpose the mastic will be modeled in such a way that DENSO[®] petrolatum tape can wrap completely seated across the coated area.

DENSO[®]-Plast Mastic is compatible with all DENSO[®] petrolatum tapes, such as the corrosion prevention tape DENSO[®]-Plast.

A DEPROTEC[®]-DRM PP rockshield made from robust Polypropylene nonwoven can be used as an additional mechanical protection.

Typical product properties

Property	Unit	Typical value	Test method
Color	-	Green-grey	-
Structure	+4°C (+39°F)	plastic, still formable, not brittle	-
	+23°C (+73°F)	plastic, easily formable	
Saponification number	mg (KOH) / g	≤2	DIN EN 12068
Operating temperature	°C (°F)	to +50 (+122)	-
Processing temperature	°C (°F)	+4 to +30 (+39 to +86)	-

Ordering information and packaging

Delivery in plastic bucket, fill quantity 2 kg and 12 kg.

Storage

When stored in its original, unopened packaging, DENSO[®]-Plast Mastic can be stored for at least 60 months after the manufacturing date.

Storage temperature: ≤ +30°C (+86°F)

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