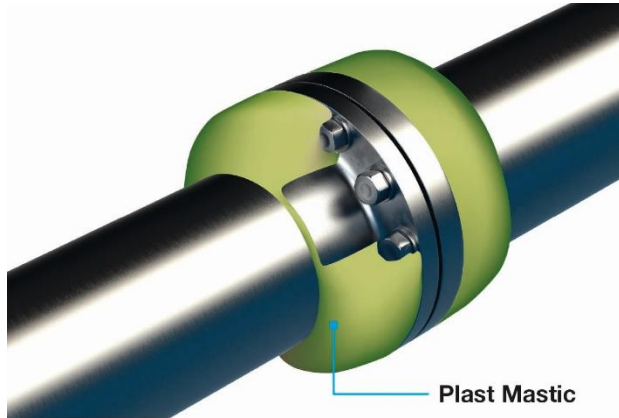


# PLASTELEN<sup>®</sup>-Plast Mastic

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 **PLASTELEN<sup>®</sup>** petrolatum tapes.

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

DEKOTEC GmbH stands for experience, quality and reliability in the field of corrosion prevention and sealing technology. The success is based on the development of the Petrolatum-Tape which was already developed in 1927 as the first product worldwide for passive corrosion prevention of pipelines. We establish and guarantee the highest quality standards with technically trend-setting products. Research, development and production take place exclusively in Germany. Our employees are continuously implementing safe and individual solutions in a personal cooperation with the customer.

## Description

**PLASTELEN<sup>®</sup>-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). **PLASTELEN<sup>®</sup>-Plast Mastic**, due to its reinforcement with filler materials and fibers, permits a good moldability

and stability. **PLASTELEN<sup>®</sup>-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 **PLASTELEN<sup>®</sup>** petrolatum tape can wrap completely seated across the coated area.

**PLASTELEN<sup>®</sup>-Plast Mastic** is compatible with all **PLASTELEN<sup>®</sup>** petrolatum tapes, such as the corrosion prevention tape **PLASTELEN<sup>®</sup>-Plast**. A **DEPROTEC<sup>®</sup>-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, **PLASTELEN<sup>®</sup>-Plast Mastic** can be stored for at least 60 months after the manufacturing date.

Storage temperature: ≤ +30°C (+86°F)

## DEKOTEC GmbH

Felderstrasse 24 | 51371 Leverkusen | Germany  
Phone: +49 214 2602-0 | [info@dekotec.com](mailto:info@dekotec.com)  
[www.dekotec.com](http://www.dekotec.com)

Our product information, application recommendations and other printed publications provide advice to the best of our knowledge and indicate our level of knowledge at the time of printing. The content is not legally binding. Therefore, no liability is assumed for incorrect and missing advice. The applicator is obliged to check the suitability and possibility of application for the intended purpose. Unless otherwise specified, all of the brands named are trademarks, at least registered in Germany, which are protected by law.

Only our general terms and conditions of sale, which you will find at [www.dekotec.com](http://www.dekotec.com), apply. This is a translation from the original German product information. In case of any discrepancy or any dispute arising on the interpretation, the German text of the respective German product information, shall be decisive. The legal relationship shall be governed by German law.