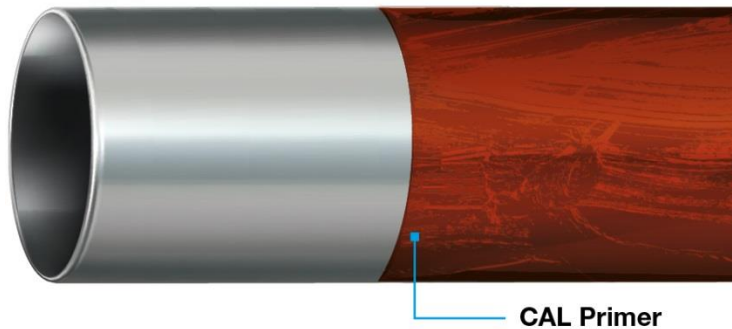







PLASTELEN[®]-Cal Primer

Product information



Special advantages:

-  For operating temperatures of -40°C (-40°F) to +110°C (+230°F).
-  Solvent-free.
-  No preheating of the surface required.
-  High plasticity.
-  Excellent surface-coating properties.

Corrosion prevention mastic on petrolatum basis for the coating of pipelines with operating temperatures up to +110°C (+230°F).

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[®]-Cal Primer is a petrolatum-based corrosion prevention mastic. It is used as a primer prior to the application of **PLASTELEN[®]-Cal tape** to increase adhesion at low application temperatures.

As the corrosion prevention system needs requires a low temperature for application, but the pipelines to which it is applied reach high temperatures during operation, the

installation of corrosion protection can prove challenging.

Thanks to special modifications and a high-performance additive, **PLASTELEN[®]-Cal primer** is stable for use at high **operating temperatures of up to +110°C (+230°F)**.

When using **PLASTELEN[®]-Cal Primer**, there is **no need to preheat** the substrate – even at low temperatures – to achieve good

adhesion to the **PLASTELEN[®]-Cal tape**.

The **PLASTELEN[®]-Cal Primer** is **easy to apply by hand**. The product is free from solvents for maximum **environmental compatibility**.

Consumption: approx.. 500g/m²

Typical product properties

Properties	Unit	Typical value	Test method
Color	-	red	-
Processing temperature	°C (°F)	-10 to +50 (+14 to +122)	-
Operating temperature	°C (°F)	-40 to +110 (-40 to +230)	-

Ordering information and packaging

Product	Dimensions
PLASTELEN [®] -Cal Primer	Plastic bucket, fill quantity 2 kg

Other packaging sizes available on request.

Storage

When stored in its original, unopened packaging, **PLASTELEN[®]-Cal Primer** can be stored for at least 60 months after the manufacturing date.

Storage temperature: ≤ +40°C (+104°F)

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Our product information, our application recommendations and other product related documents are made for your convenience only.

Since many installation factors are beyond our control, the user shall determine the suitability of the products for the intended use and assume all risks and liabilities in connection therewith.

All information contained in this document is to be used as a guide and does not constitute a warranty of specification. The information contained in the document is subject to change without notice. For this reason, no liability can be accepted for inaccurate advice or any failure to provide advice.

The user is responsible for checking the applications of the product and verifying its suitability for the intended use.

Our General Terms of Sale, which are available at www.dekotec.com, shall be decisive without any exception.

This is a translation from the original German product information.

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The legal relationship shall be governed by German law.

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