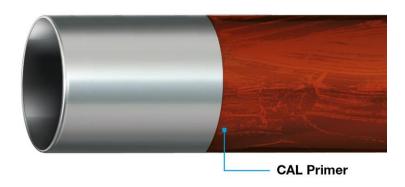
DENSO®-Cal Primer

Product information





Special advantages:



For operating temperatures of -40°C $(-40^{\circ}F)$ to +110°C $(+230^{\circ}F)$.



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).

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[®]-Cal Primer is a petrolatum-based corrosion prevention mastic. It is used as a primer prior to the application of **DENSO**[®]-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, **DENSO®-Cal primer** is stable for use at high **operating temperatures of up to +110°C** (+230°F).

When using **DENSO®-Cal Primer**, there is **no need to preheat** the substrate – even at low

temperatures – to achieve good adhesion to the **DENSO®-Cal tape**.

The **DENSO**[®]-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	
DENSO®-Cal Primer	Plastic bucket, fill quantity 2 kg	

Other packaging sizes available on request.

Storage

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

Storage temperature: ≤ +40°C (+104°F)