

# Anticor Syntetix Mastic

## Corrosion Protection Materials

### PRODUCT DESCRIPTION

Anticor Syntetix Mastic – is a synthetic material with excellent sealing properties. It seals both ends of casing pipe against ground water, mud, etc. It shows high adhesion to steel and plastic surfaces and can be used with all types of anticorrosive coatings. Anticor Syntetix Mastic does not change the properties over its entire operational temperature range.

It doesn't contain hazardous substances to the health and the environment.

#### Physical and operating properties\*)

Parameter name	Value
Operating temperature	- 15 <sup>0</sup> C ~ + 35 <sup>0</sup> C
Application temperature	+10 <sup>0</sup> C ~ + 35 <sup>0</sup> C
Density	1.35÷1.45 kg/dm <sup>3</sup>
Electrical contact resistance	>3.9 × 10 <sup>8</sup> Ωm
Water absorption	< 0.0665 % <sub>mass</sub>
Cathodic disbondment in electrolytic media	0 mm
Salt Test Spray	positive
Adhesion to steel and plastics	Cohesive fracture (tearing in the layer)

\*) Based on testing at Oil and Gas Institute (INiG).



Anticor is an ISO 9001 certified company.

### ANTICOR SYNTETIX MASTIC

It can be used for:

- Closing the ends of casing pipe (filling the space between the carrier pipe and the casing pipe).
- To easy sharp shapes during insulation of flange connections, socket and bolted joints, fittings etc.
- Prevents water leakage at pipe/cable.

### FEATURES AND ADVANTAGES

- Synthetic product of exceptional sealing properties.
- Easy to apply.
- Exceptional adhesion to steel and plastics.
- Doesn't contain components hazardous to health and the environment.
- Compatible to use with all products of anticorrosion protection.
- Stable properties upon operation over many years.
- Tightly fills the space between the pipes, preventing water, oxygen and moisture from accessing the pipes.
- Reusable.

### APPLICATION

- Prior to application at low temperatures, the material should be conditioned at temperatures above 15°C.
- Apply manually, on a surface cleaned from dirt, dust, rust and moisture.

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WIELICZKA 32-020, ul. Wygoda 28, tel: +48 12/288-33-33, fax: +48 12/278-53-26  
[www.anticor.eu](http://www.anticor.eu), e-mail: [anticor@anticor.eu](mailto:anticor@anticor.eu)

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ANTICOR holds:

