

ANTICOR Syntetix Magnum HT

CORROSION PROTECTION

PRODUCT DESCRIPTION

ANTICOR Syntetix Magnum HT – is a synthetic, viscoelastic material with excellent sealing and corrosion protection properties with increased thermal resistance parameters.

ANTICOR Syntetix Magnum does not change the properties over its entire operational temperature range.

It does not contain hazardous substances to the health and the environment.

PHYSICAL AND OPERATING PROPERTIES

Parameters	Unit	Value
Operating temperature	°C	-25 ÷ 85
Application temperature	°C	25 ÷ 55
Density	kg/dm ³	1.35 ÷ 1.45
Electrical contact resistance	Ωm	$> 4.2 \times 10^8$
Cathodic disbondment in electrolytic media	mm	0
Water absorption	% _{mas}	< 0.0642
Salt Test Spray	Positive	
Adhesion to steel and plastics	Cohesive fracture (tearing in the layer)	



ANTICOR Sp. z o.o. holds ISO 9001:2015 certificate.

ANTICOR Syntetix Magnum HT

This material is used to seal free spaces in bolted flanges' connections in conditions of increased temperature of continuous operation (85°C).

FEATURES AND ADVANTAGES

- Synthetic product of exceptional sealing and corrosion protection properties.
- Stable at high temperatures for continuous operation.
- Exceptional adhesion to steel and plastics.
- Tightly fills the space between the pipes, preventing water, oxygen, and moisture from accessing the pipes.
- Stable properties upon operation over many years.
- Reusable.
- Does not contain components hazardous to health and the environment.

APPLICATION

- **Attention!!! Before application product should be preheated to a temperature of 25 ÷ 30°C.**
- Application by a caulking gun for tubes (310 ml).

STORAGE

- Store the product in dry area in original packaging.
- Protect the cartons against mechanical damage.
- The recommended storage temperature: up to 40°C.

PRODUCT FORM & SIZE AVAILABLE

Tube: 310 ml