



Product code : 79017

EMFIMASTIC SANITAIRE N

DESCRIPTION

EMFIMASTIC SANITAIRE N is a solvent-free, low modulus multipurpose one component alcoxy silicone sealant based on polysiloxanes and a neutral moisture curing system.

AREAS OF APPLICATION

EMFIMASTIC SANITAIRE N is specially designed for sanitary applications (wet rooms...)

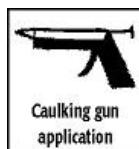
EMFIMASTIC SANITAIRE N has a good adhesion without primer on most of materials used in building industries : glass, aluminium, steel, stainless steel, anodised steel, ABS, tiles, treated wood and PVC.

TECHNICAL DATA

Appearance	Pasty
Colour	White (code 7D017U), beige (code 79017N)
Density at 20 °C	1.37
Application temperature	5 to 40 °C
Skin formation time at 23 °C and 50 % HR	20 to 45 min
Final Shore A hardness (ISO 868 - 3 seconds)	25
Modulus at 100 % (ISO 8339)	0,20 MPa
Elongation at break (ISO 8339)	400 %
Modulus at break (ISO 8339)	0,40 MPa
Temperature resistance	-50 to +150 °C

ADVICE

See also material safety data sheet



INSTRUCTIONS FOR USE

Substrate preparation :

The substrates must be clean, dry, free of dust, oil, grease and any contaminants that could harm bonding.

If the substrates need to be cleaned, solvents such as EMFINET 683, methylethylketone (MEK) or ethyl alcohol may be used.

It is recommended that adhesion tests are carried out to determine the suitability of the product for its application. Use a primer if necessary.

When using solvents, extinguish all sources of ignition and carefully follow the safety and handling instructions given by the manufacturer or supplier.

Caulking :

EMFIMASTIC SANITAIRE N may be applied by a manual or pneumatic gun.

The shape of the joint is important. Avoid thin layers.
Do not expose to thermal, mechanical or chemical influences before complete vulcanization.
Repairing can be done with the same product.
EMFIMASTIC SANITAIRE N cannot be painted.

Cleaning before vulcanisation :
Tools can be cleaned eg with white spirit, EMFINET 683 or methylethylketone.
Surfaces should be cleaned with our NETTOYANT SILICONE.

Cleaning after vulcanisation :
Remove mechanically.

CONSUMPTION

Joint width	Joint depth	allowed difference
3-4 mm	4-5 mm	± 1 mm
6 mm	6 mm	± 1 mm
8 mm	6 mm	± 1 mm
10 mm	6-8 mm	± 2 mm
15 mm	10 mm	± 2 mm
20 mm	10-12 mm	± 2 mm
25 mm	15 mm	± 3 mm

STORAGE AND SHELF LIFE

12 months in the original, hermetically sealed cartridges between 5 and 25 °C

PACKAGING

310 ml cartridges

SAFETY

Not classified as hazardous. Read the material safety data sheet.

PRECAUTIONS FOR USE

EMFIMASTIC SANITAIRE N is not fit for aquariums. For such works, it is recommended to use EMFIMASTIC VITRE.
EMFIMASTIC SANITAIRE N must not be painted.

The technical data contained herein is based on our present knowledge and experience and we cannot be held liable for any errors, inaccuracies, omissions or editorial failings that result from technological changes or research between the date of issue of this document and the date the product is acquired.

Before using the product, the user should carry out any necessary tests in order to ensure that the product is suitable for the intended application. Moreover, all users should contact the seller or the manufacturer of the product for additional technical information concerning its use if they think that the information in their possession needs to be clarified in any way, whether for normal use or a specific application of our product.

Our guarantee applies within the context of the statutory regulations and provisions in force, current professional standards and in accordance with the stipulations set out in our general sales conditions.

The information detailed in the present technical data sheet is given by way of indication and is not exhaustive. The same applies to any information provided verbally by telephone to any prospective or existing customer.