



Product code : 7D017U

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. EMFIMASTIC SANITAIRE N has CE marking for the application sealant for sanitary joints according to European Standard EN 15651-3 (S).

AREAS OF APPLICATIONS

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.

On very porous materials or in some plastics, a primer is necessary.

TECHNICAL DATA

Appearance	Pasty
Color	White
Density at 20°C	1.31
Application temperature	5 to 40 °C
Skin formation time at 23 °C and 50 % HR	20 min
Cure time at 23 °C and 50 % HR	2 mm/24 h
Final Shore A hardness (ISO 868 - 3 seconds)	Approx. 20
Modulus at 100 % (ISO 8339)	0,20 MPa
Elongation at break (ISO 8339)	260 %
Temperature resistance	-50 to +150 °C
Specific data	Modulus at 100 % : approx. 0.35 MPa

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, use alcohol, methylethylketone (MEK) , acetone or EMFICLEAN AL cloth. Check the compatibility of the solvent with the substrate.

If necessary, rub out the metal surfaces. Clean them after rubbing out.



ADVICE

See also material safety data sheet

Let dry after degreasing.

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 can be applied by a manual or pneumatic gun.

The shape of the joint is important. Avoid thin layers.

After application, use a wet putty knife to smooth the joint.

Do not apply at a temperature under 5 °C.

In cold weather, store the cartridges at about 20 °C before use.

Cleaning :

Tools can be cleaned with white spirit or EMFICLEAN AL cloth before complete curing.

After curing, abrasion is necessary.

CONSUMPTION

300 ml cartridge

Tube (mm)	2	3	4	5	6	7	8	9	10
Length of cord (m)	95	42	24	15	10,5	7,5	5,5	4,5	3,5

STORAGE AND SHELF LIFE

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

PACKAGING

300 ml cartridges.

Contact us for other packaging options.

SAFETY

Read the material safety data sheet.

PRECAUTIONS FOR USE

EMFIMASTIC SANITAIRE N is not intended to be used 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.