



Product code : MA022A,B,L

TRADISIL NE

DESCRIPTION

TRADISIL NE is a moisture curing neutral oxime-based silicone sealant which forms a flexible and resistant joint.

AREAS OF APPLICATION

TRADISIL NE is specially designed for sealing building joints and glazing systems. It can be used for kitchens, bathrooms, showers.

TRADISIL NE adheres very well without any primer on a lot of surfaces such as aluminium, various metals, not plasticized plastics such as hard polystyrene, ABS, most of not plasticized PVC and painted wood.

On unusual substrates, it is advised to make tests beforehand.

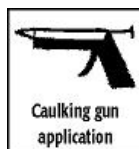
Do not use for aquariums (in this case, use EMFIMASTIC SILICONE VITRE), on PMMA, PE, PP, PTFE plastics nor on bituminous surfaces or surfaces containing paraffinic substances, nor for direct contact with PVB film of safety glass or with the edges of isolation double glass.

TECHNICAL DATA

Appearance	Pasty
Colour	Grey, white and colourless
Odor	Very weak
Density at 20 °C	0.95
Application temperature	5 to 40 °C
Skin formation time at 23 °C and 50 % HR	< 5 min
Final Shore A hardness (ISO 868 - 3 seconds)	20
Temperature resistance	-40 to +150 °C
Specific data	Modulus at 100 % elongation (DIN 53504) : 0.3 MPa Modulus at break (DIN 53504) : 0.9 MPa Elongation at break (DIN 53504) : 350 % Resistance to humidity : very good

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. They can be cleaned with EMFINET 683, methylethylketone (MEK), acetone or EMFICLEAN AL cloth.

Check the compatibility of the solvent used with the substrates.

Allow the substrate to dry after degreasing.

On porous substrates or difficult to adhere to materials, it may be necessary to apply a primer.

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

Caulking :

TRADISIL NE can be applied by a manual or pneumatic gun.

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

Cleaning :

Tools can be cleaned with EMFINET 683, MEK, acetone or EMFICLEAN AL cloth before complete curing. After curing, abrasion is necessary.

CONSUMPTION (for a cartridge of 310 ml)

Tube (mm)	2	3	4	5	6	7	8	9	10
Length of cord (m)	98	43	24	15	11	8	6	4	3

STORAGE AND SHELF LIFE

6 months in the original, hermetically sealed cartridges in dry conditions between 5 and 25 °C

PACKAGING

310 ml cartridges

SAFETY

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

PRECAUTIONS FOR USE

TRADISIL NE 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.