



Product code : 7B002L

## EMFIMASTIC + SILICONE VITRE TRANSLUCENT

Meets SNJF standard (class G 25 LM)

### DESCRIPTION

EMFIMASTIC + SILICONE VITRE TRANSLUCENT is a one component acetoxy silicone sealant based on polysiloxanes and a moisture curing system which forms a flexible joint. EMFIMASTIC + SILICONE VITRE TRANSLUCENT is weather-proof and resistant to low and high temperatures.

EMFIMASTIC + SILICONE VITRE TRANSLUCENT has CE marking for following application: sealant for glazing usable in cold climate according to European Standard EN 15651-2 G CC.

### AREAS OF APPLICATIONS

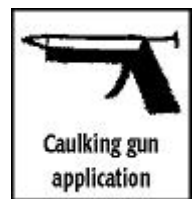
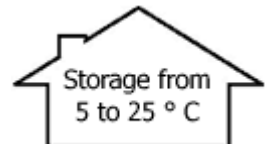
EMFIMASTIC + SILICONE VITRE TRANSLUCENT adheres very well on aluminium and vitrified surfaces.

EMFIMASTIC + SILICONE VITRE TRANSLUCENT is specially designed for sealing joints, double glazing, sealing work in cold chambers.

EMFIMASTIC + SILICONE VITRE TRANSLUCENT is unsuitable for sanitary joints and joints in buildings for facade elements.

### TECHNICAL DATA

Appearance	Pasty
Color	Colourless, translucent
Density at 20°C	1.0
Application temperature	5 to 40 °C
Skin formation time at 23 °C and 50 % HR	16 ± 4 min
Final Shore A hardness (ISO 868 - 3 seconds)	16
Modulus at 100 % (ISO 8339)	0.3 MPa
Elongation at break (ISO 8339)	280 %
Modulus at break (ISO 8339)	0.5 MPa
Temperature resistance	-40 to +140 °C
Resistance to dilute acids and bases	Good
UV resistance	Excellent
Specific data	Deformation capability (ISO 11600) : 25 %



### 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 alcohol, methylethylketone (MEK), acetone or EMFICLEAN AL cloth.

Check the compatibility of the solvent used with the substrates.

Allow the substrate to dry after degreasing.

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

### Caulking :

EMFIMASTIC + SILICONE VITRE TRANSLUCENT can be applied by a manual or pneumatic gun.

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, MEK, acetone 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 in dry conditions 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

Avoid application on materials sensitive to corrosion (e.g. copper, iron) ; in this case, use preferentially EMFIMASTIC CONSTRUCTION.

EMFIMASTIC + SILICONE VITRE TRANSLUCENT 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.