



Product code : 38023B

EMFICOL PVC/PVC TRANSLUCIDE GEL

DESCRIPTION

EMFICOL PVC/PVC TRANSLUCIDE GEL is based on chlorinated synthetic resins dissolved in organic solvents.

AREAS OF APPLICATION

EMFICOL PVC/PVC TRANSLUCIDE GEL is used for bonding rigid PVC (pipes, fittings, double-paned windows, gutters).

TECHNICAL DATA

Appearance	Gel-like
Colour	Colourless translucent
Viscosity	Brookfield RVT/ spindle 6 / 10 rpm : 21,000 ± 3,000 mPa.s
Density at 20 °C	0.94 ± 0.02
Conventional solids content (EN 827)	26 ± 3 %
Final setting at 20 °C	24 h

ADVICE

See also material safety data sheet

INSTRUCTIONS FOR USE

Substrates preparation :

The substrates to be assembled must be dry, dust free and not have any traces of grease or other contaminants that could adversely affect the adhesive performance.

If the substrates need to be cleaned, EMFINET 683, methylethylketone (MEK) or acetone may be used.

For pipes under pressure, rub down both PVC parts.

After rubbing down, the surface should be re-cleaned

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

Application :

Temperature of adhesive and substrates has to be between 18 °C and 25 °C.

For pipes, check the proper fitting of both ends (male and female).

Coat an even layer of EMFICOL PVC/PVC TRANSLUCIDE GEL with a brush on both parts to be assembled with no excess.

Insert immediately (EMFICOL PVC/PVC TRANSLUCIDE GEL is fast drying) one part into the other pushing lengthwise without any twisting.

Pull off immediately excess of glue with a clean cloth.

Avoid handling for 10 min after assembly.

Pipes can be put in service after 24 h in case of water under pressure.

Drain pipes can be put in service after 6 h.

Cleaning :



Tools can be cleaned with EMFINET 683, MEK or acetone.

STORAGE AND SHELF LIFE

12 months in closed original packaging between 5 and 25 °C

PACKAGING

125 mL tubes

250 mL and 1 L cans with brush

SAFETY

Highly flammable and irritating. Read material safety data sheet before use.

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.