



Product code : 131106

## STRATIPRÈNE F6

### DESCRIPTION

Polychloroprene contact adhesive with high quality resins in a special mixture of solvents.

### AREAS OF APPLICATION

STRATIPRÈNE F6 is used for bonding PU foam, phenolic foam, glasswool, rockwool, cork panels, some rubbers, fabric, unwoven fabric, felt, wood, veneer, plasterboards, agglomerates, plywood to themselves or to metal panels or in combination.

### TECHNICAL DATA

Colour	Brown orange
Viscosity	Brookfield LVT 2 / 12 rpm : 550 ± 100 mPa.s
Density at 20 °C	0.84 ± 0.02
Conventional solids content (EN 827)	19 ± 1.5 %
Open time at 20 °C	30 min minimum
Temperature resistance of the assemblies	+ 120 °C maximum on panels
Final setting at 20 °C	2 to 3 days
Cleaner	EMFINET 695
Specific data	Freezing resistance : good down to - 5 °C

### ADVICE

See also material safety data sheet



### INSTRUCTIONS FOR USE

#### Substrates preparation :

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

If the substrates need to be cleaned, methyl ethyl ketone (MEK) or our solution 695 may be used. The use of solvents must comply with local regulations. Check the compatibility of the solvent used with the substrates. If necessary, rub down metal surfaces beforehand.

NB: when using solvents, extinguish all sources of ignition and carefully follow the safety and handling instructions given by the manufacturer or supplier of this type of product.

#### Application :

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

In damp and cold weather (under 10 °C), ensure that materials and adhesive are at a correct temperature in order to prevent formation of dew as the solvents evaporate, which could result in defective bonding.

Stir before using to ensure homogeneity.

Apply a regular layer of STRATIPRÈNE F6 with a spray gun on each substrate (nozzle diameter : 1.5 to 2 mm ; air pressure : 3 to 5 bar ; product pressure : 1 to 1.5 bar).

Let solvents evaporate (5 to 15 minutes depending on temperature and substrates).

Take care not to exceed open time ; otherwise, bonding will be defective.  
Apply precisely both parts : once the two substrates are assembled, they can't be repositioned or separated.  
Assembling has to be followed by an even and maximum pressure applied across the entire surface without irreversible deformation of substrates.

Cleaning :  
Tools should be cleaned with MEK or our solution 695.

#### CONSUMPTION

120 to 160 g/m<sup>2</sup> on each surface depending on substrates. For very porous materials, a bigger amount may be necessary.

#### STORAGE AND SHELF LIFE

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

#### PACKAGING

1 L boxes, 5 and 20 L cans, 200 L drums

#### SAFETY

Highly flammable and irritant. 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.