



Product code : 131100

STRATI

DESCRIPTION

STRATI is a contact adhesive based on polychloroprene rubber and synthetic resins in organic solvents.

AREAS OF APPLICATION

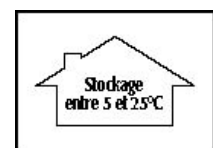
STRATI is used for bonding laminated panels, some rubbers, leather, wood, veneering, chipboards, plywood, cork, mineral wool, metals on themselves or each other.

TECHNICAL DATA

Colour	Brown
Viscosity	Brookfield RVT / spindle 3 / 10 rpm : 3,400 ± 1,000 mPa.s
Density at 20 °C	0.845 ± 0.025
Conventional solids content (EN 827)	23 ± 2 %
Open time at 20 °C	30 min
Temperature resistance of the assemblies	Maximum 120 °C on panels
Final setting at 20 °C	2 to 3 d
Cleaner	EMFINET 695

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.

Clean the substrates with methylethylketone (MEK), EMFINET 695 (or EMFINET 688/1 for materials sensitive to ketones). Solvents must comply with local regulations. Check the compatibility of the solvent used with the substrates. If necessary, rub down metal surfaces beforehand and clean them.

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 have to be between 10 and 30 °C.

In damp and cold weather, 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.

Apply a regular layer of STRATI with a brush on each substrate.

Let solvents evaporate (10 to 20 minutes depending on temperature, hygrometry and substrates).

Take care not to exceed open time ; otherwise, bonding will be defective.

Apply precisely both parts and press firmly and evenly on the whole surface.

Once the two substrates are assembled, they can't be repositioned or separated.

With rigid materials, assembling has to be followed by an even and maximum pressure applied across the entire surface without irreversible deformation of substrates.

Cleaning :

Tools can be cleaned with EMFINET 695 or MEK.

CONSUMPTION

100 to 150 g/m² on each surface depending on substrates. For very porous materials, a higher amount may be necessary.

STORAGE AND SHELF LIFE

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

PACKAGING

Metal packagings : 750 boxes ; 5 L cans ; 200 L drums

SAFETY

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

PRECAUTIONS FOR USE

STRATI can't be used for bonding expanded polystyrene, polyethylene, polypropylene, fluorinated polymers and is not recommended for bonding plasticised PVC.

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.