



Product code : 30041A

EMFICOL 30041A

DESCRIPTION

The adhesive EMFICOL 30041A is based on polychloroprene, high quality resins and a mixture of special solvents.

AREAS OF APPLICATION

The adhesive EMFICOL 30041A is used for bonding laminated panels, PU, polystyrene, Styrofoam, wood, veneer, chip board, plaster boards, plywood, mineral wool, metals, on themselves or in combination.

TECHNICAL DATA

Colour	Blue
Viscosity	Brookfield RVT / spindle 1 / 50 rpm : 70-95 mPa.s
Density at 20 °C	0,793 ± 0,013
Conventional solids content (EN 827)	17.5 ± 1 %
Temperature resistance of the assemblies	120 °C maximum on panels
Cleaner	EMFINET 695

ADVICE

See also material safety data sheet



INSTRUCTIONS FOR USE

The surfaces must be clean, dry and free of grease. Apply a thin, even film to both surfaces with a gun. Let dry the adhesive 10-20 minutes. This time depends on the temperature and the material. The surfaces can be positioned as soon as the adhesive does not stick to the fingers anymore, and are then pressed together. Apply the maximum possible pressure without distorting the materials definitely. It is important that the two surfaces are lined up accurately before pressing together because the adhesive provides an instant strong bond on contact. The final strength is attained after 48-72 hours. By cold and humid weather, it is necessary to keep the application temperature above 10 °C in order to avoid condensation on the surface of the adhesive, which has an adverse effect on the bond performance. For bonding PS foam, it is necessary that it is not destroyed by the solvents ; in this aim, the adhesive must be treated at about 40 °C and sprayed at a distance of 1 meter or more.

CONSUMPTION

110 - 140 g/m² according to materials

STORAGE AND SHELF LIFE

12 months between 5 and 25 °C in closed original packaging.
Do not store below +5 °C.

PACKAGING

25 and 200 L metal drums ; 200 L containers

PRECAUTIONS FOR USE

Highly flammable and irritant. See 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.