DESCRIPTION
Sprayable contact adhesive based on polychloroprene and synthetic resins in organic solvents.

AREAS OF APPLICATIONS
EMFICOL 30055A is used for quick bonding of foams made of polyester, polyether and latex between themselves or on different substrates like cardboard, particle board, wood, polyester, metal (steel, aluminium).

TECHNICAL DATA

<table>
<thead>
<tr>
<th>Parameter</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Color</td>
<td>Light beige</td>
</tr>
<tr>
<td>Viscosity</td>
<td>Brookfield LVT spindle 2 / 30 rpm : 550 ± 100 mPa.s</td>
</tr>
<tr>
<td>Density at 20°C</td>
<td>0.82 ± 0.05</td>
</tr>
<tr>
<td>Conventional solids content (EN 827)</td>
<td>20 ± 2 %</td>
</tr>
<tr>
<td>Open time at 20 °C</td>
<td>30 min</td>
</tr>
<tr>
<td>Temperature resistance</td>
<td>Ca 80 °C</td>
</tr>
<tr>
<td>Final setting time at 20 °C</td>
<td>2 to 3 d</td>
</tr>
<tr>
<td>Cleaner</td>
<td>EMFINET 695</td>
</tr>
</tbody>
</table>

ADVICE
See also material safety data sheet

INSTRUCTIONS FOR USE
The surfaces must be clean, dry and free of grease.
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: adhesive and substrates have to be between 10 and 30 °C.
Apply with a manual or an automatic spray gun (nozzle diameter : 1.5-2 mm; air pressure : 3 to 5 bar; product pressure : 1 to 1.5 bar) to both surfaces.
Spraying must be fine and even.
Let the solvents evaporate (2 to 10 minutes depending on temperature, coating weight and substrates).
Take care not to exceed open time; otherwise, bonding will be defective.
Assemble precisely both parts (once the two substrates are assembled, they can’t be repositioned or separated) and apply a short and strong pressure on the entire surface.
The high tack and good heat resistance of EMFICOL 30055A allows assemblies under strain.
CONSUMPTION
100 to 150 g/m² to both surfaces

STORAGE AND SHELF LIFE
12 months between 5 and 25 °C in closed original packaging.

PACKAGING
750 mL boxes ; 5, 11 and 25 L metal cans ; 200 L drums ; 1,000 L containers.

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

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