

Product code: 36005F

EMFICOL 36005F

## **DESCRIPTION**

EMFICOL 36005F is a high dry content sprayable adhesive based on synthetic polymers and resins in organic solvents of low odour.

### AREAS OF APPLICATION

This fast drying contact adhesive with a high solids content is used for quick bonding of foams made of polyester, polyether and latex between themselves or on different substrates like cardboard, particle board, polyester, etc. It is recommended for one-way application.

#### **TECHNICAL DATA**

Colour	Red
Viscosity	Brookfield RVT / spindle 3 / 20 rpm : 700 ± 100 mPa.s
Density at 20 °C	$0.86 \pm 0.02$
Conventional solids content (EN 827)	56 ± 4 %
Open time at 20 °C	one-way : 1 to 5 min according to coverage two-way : 60 min
Temperature resistance of the assemblies	Ca 55 °C
Cleaner	EMFINET 695
Specific data	Freezing resistance : reversible thickening

# **ADVICE**

See also material safety data sheet



## INSTRUCTIONS FOR USE

The surfaces must be clean, dry and free of dust, grease or other contaminants that could adversely affect the adhesive performance.

Apply with a manual or an automatic spray gun (nozzle :  $\emptyset$  = 1.5-2.5 mm ; air pressure : 3 to 5 bar ; material pressure : 1 to 1.5 bar).

One-way application is usually sufficient. Spraying must be fine, assembling can be done immediately with a uniform and short strong pressure applied on the entire surface.

### CONSUMPTION

150 to 250 g/m<sup>2</sup> for one-way application 90 to 130 g/m<sup>2</sup> for two-way application

### STORAGE AND SHELF LIFE

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

### **PACKAGING**

25 L metal cans, 250 L drums and 1,000 L containers

### SAFETY

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

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