

FLAGPOOLCOL

Technical data sheet N° MISIT0403.a – Cancels and replaces Rev.2

DESCRIPTION

FLAGPOOLCOL is a single-component, low-viscosity modified elastomer-based adhesive in solvents solution..

PROPERTY

The product is water resistant

PRODUCTION STANDARD and CLEANING

- Tools cleaning can be performed with acetone or methylethylketone (MEK);
- Stored in 2,5 liters' buckets;
- The storage time in the original package, sealed, at room temperature is at least 6 months.

WARNING

- Do not use this product for gluing on expanded or extruded polystyrene;
- Do not apply on wet surfaces; check that there are no moisture rise;

Thoroughly follow the instructions, the indications and all prescriptions on the label and on the product's safety data sheet.

SETTING UP

FLAGPOOLCOL can be applied using a toothed putty knife or another similar tool.

The adhesive must be applied at the rate of about 500 g/sqm on the whole surface of the two materials to be glued. In order to obtain an excellent result, it is advisable to spread the adhesive at first on the waterproofing membrane and then on the vertical surface, since the latter absorbs more the solvent contained in the adhesive. After a period ranging from 5 to 10 minutes, variable according to weather conditions, match the two surfaces exerting a pressure with a metal or rubber roller.

The setting is instantaneous, while the maximum adhesion values may be obtained after few days. The correct interval after which it is advisable to couple the materials, can be easily fixed when touching the adhesive, it is sticky but does not remain on the finger.

If the environmental temperature is lower than 10°C, the solvent evaporation may be enhanced using a hot air gun.

SPECIFICATIONS		FLAGPOOLCOL
Colour		Transparent yellow
Physical status		Sticky
Solvents		Organic non chlorinated
Specific gravity at 20°C	(g/cm ³)	0,84
Viscosity at 20°C	(mPa s)	2500

