

DESCRIPTION

The PERMACOL 5142 A/B is a slight thixotropic, universal 2-component construction adhesives which can be applied for bonding, repair and filling materials such as: various plastics, concrete, wood, metal, hard polystyrene and hard polyurethane.

Technical details	
Mixing ratio	A : B = 100 : 17.5 (weight)
Minimum application temperature	15°C
Pot life	40 min at 20°C
Curing time	70-80 min at 20°C
Final strength after	24 hrs at 20°C
Density	1.66 g/cm ³
Temperature resistance	-30°C up to +110°C
Application quantity	800-1200 g/m ²

USAGE INSTRUCTIONS

Make sure the substrates are clean and free from dust, water, grease, fingerprints, oil, etc. Weigh the components according to the mixing ratio and mix at least 3 minutes to a homogeneous mass. When mixed, the adhesive can then be applied to the substrates.

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BENEFITS

- Water resistant
- In and outdoor application
- Solvent free

CLEANING

Uncured adhesive can be removed and cleaned by means of solvents as Ethanol, Acetone, Isopropanol (IPA) or MEK. Cured adhesives must be removed mechanically.

STORAGE

Store in its original packaging frost free and dry, preferably between 10°C and 20°C. See packaging for the expiration date. Shelf life: 12 months.

SAFETY

Use protective gloves to avoid direct contact with the skin. Check the Material Safety Data Sheet for specific safety information. As from 24 August 2023 adequate training is required before industrial or professional use.

PACKAGING

The Permacol 5142 A/B is available in different kinds of cans.