Technical data sheet

PERMACOL® 2252 A/B



DESCRIPTION

The PERMACOL 2252 A/B is a pasty curing 2-component adhesive. This product is gap filling adhesive. Used for application of the following materials: metals, wood, glass and different types of plastics.

The adhesive cures at room temperature, so full cure takes place at 20°C. The curing time will increase at temperatures below 20°C and decrease with temperatures above 20°C.

Technical details	
Mixing ratio	A : B = 100 : 50 (weight)
Pot life	30 min at 20°C
Cure time	90 min at 20°C
Curing completed after	24 hrs at 20°C or
Viscosity A-component	120.000 mPa.s at 23°C
Viscosity B-component	50.000 mPa.s at 23°C
Viscosity mixture	71.000 mPa.s at 23°C
Colour	Orange or Black
Hardness	84 Shore D
Temperature resistance	-30°C up to +120°C

USAGE INSTRUCTIONS

Make sure the substrates are clean and free from dust, water, grease, fingerprints, oil, etc. Use the double syringe with a dispensing gun. Place the cartridge into a dispenser gun. Remove the cap from the syringe. Dispense a small amount from the syringe until adhesive is flowing from both sides of the cartridge (do not use this for adhesion). Connect the mixer. Dispense and discard the first mL of adhesive. Begin applying adhesive to the substrate. Do not use these adhesives at temperatures below 5°C.

BENEFITS

- Room temperature cure
- Gap filling
- Paste-like

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. See packaging for the expiration date. Shelf life: 12 months.

SAFFTY

Use protective gloves to avoid direct contact with the skin. Check the Material Safety Data Sheet for specific safety information.

PACKAGING

The PERMACOL 2252 A/B is available in different kinds of cartridges.

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