Technical data sheet

PERMACOL 3719

DESCRIPTION

The PERMACOL 3719 is a hard two component acrylic cement consisting of a liquid and a powder part. This product has a very good adhesion to many metals and various plastics (e.g. Steel, Aluminium, Copper, Brass, PMMA, ABS, PC, PS, PVC, UP)

Technical details	
Chemical type	Methacrylic
Viscosity	6000 mPas (mixed)
Color	Beige
Mixing ratio (by weight)	1:1
Gelation time (10gr @20°C)	15-20 minutes
Curing time (10gr @20°C)	60 minutes
Hardness (Shore D)	90

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USAGE INSTRUCTIONS

Make sure the substrates are clean and free from dust, water, grease, fingerprints, oil, ect. Use isopropanol to clean the substrates. Weigh both components and mix them into a smooth paste. Curing time depends on the temperature and amount of adhesive that is mixed. Higher temperatures and larger amounts will cure faster. Smaller amounts and lower temperatures will slow down the curing time. Avoid vacuum degassing.

BENEFITS

- Good bonding to a wide range of materials
- Gap filling
- Good chemical resistance
- Water resistant
- 100% solids, no solvents
- RoHS and REACH compliant

STORAGE

Store in its original packaging below 25°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.

PACKAGING

PERMACOL 3719 is available in different kinds of cans.

EN – Legal Disclaimer

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