



The Glue People

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TradePUR LTM6

Two part, solvent free, caravan repair adhesive.

General Description

TradePUR LTM6 is a filled two component polyurethane adhesive designed specifically for easy mixing. Once mixed the adhesive has a thixotropic structure with good non-slumping characteristics and may be applied by scraper, spreader or notched trowel. The mixed TradePUR LTM6 cures to form a hard but flexible water, heat and solvent resistant bond.

Designed specifically for use where its non-slumping and gap filling characteristics can be fully exploited on vertical surfaces. Ideal for on site composite panel manufacture and repair. Suitable for repairing aluminium caravan panels because TradePUR LTM6 does not contain any solvents and will not attack the polystyrene core materials. But it will adhere to metals, concrete, timber and internal claddings.

Application

TradePUR LTM6 is supplied as a pre-weighted kit. The mixing ratio of Base A to Curing Agent B is 5 parts to 1 part by volume and should be thoroughly mixed into a consistent paste prior to use. Because of the relatively short pot life of TradePUR LTM6 you should ensure that all the substrate preparation should be completed before mixing of the adhesive. Apply the TradePUR LTM6 to one surface only. Consolidate the bond and leave under pressure for ideally 12 hours, (24 hours if the temperature is below 10°C). However sufficient cure for most purposes should be attained after 4-6 hours which should be suitable for movement and further storage.

Physical Data

Base	Polyurethane
Viscosity	Viscous paste
Coverage	1.5 – 3.5m ² /Kg, dependent on the substrates and application method.
Cleaner	Uncured – Solvent 3
Service temperature	-40°C to 130°C
Storage life @ 25°C	6+ months, un-mixed, under cool, dry conditions.
Specific gravity	Mixed 1.25 – 1.35 @ 20°C
Colour	Part A : Cream / Part B : Brown
Resistance	Resistant to water, dilute acids and alkalis, diesel oil and petrol.

Special comments

Data contained in this document is for information only and is believed to be reliable. Trade Grade Products Ltd (TGP) cannot assume responsibility for results obtained by others over whose methods we have no control. It is the user's responsibility to determine suitability of the product for any specific purpose and TGP is pleased to provide a sample upon request.

Before using this product ensure that you have been supplied with and have read carefully the following information.

- The hazard label (complying with latest CDG/CPL regulations) applied to the container.
- Material Safety Data Sheet, TradePUR LTM6 Part A and TradePUR LTM6 Part B.