

Technical Data

Mega Strength PU Adhesive

NoMorePly Mega Strength PU Adhesive is an all-purpose fast-setting adhesive suitable for a wide range of internal and external applications, including equipment manufacture, production line usage and DIY. It is a solvent-free gel polyurethane adhesive that offers both the professional and DIY hobbyist user many benefits such as:

- Complete problem solver.
- Minimises task-time and cost.
- Aesthetically pleasing.
- Peace of mind.
- Green credentials.

Complete problem solver: Bonds fibre cement and wood to a wide range of substrates.

NoMorePly Mega Strength PU Adhesive is a complete problem solver. It securely bonds fibre cement and wood to a wide range of materials and is ideal for both vertical and horizontal surfaces due to its viscous (non-drip) properties. Mega strength is compatible with most metals, fibre cement, wood and all types of timber, including engineered timber. It is also excellent for fixing carpet grippers and stair nosings, even in high traffic areas.

Minimises task-time and cost: extremely fast-setting and easily cartridge applied.

Minimising both task-time and cost is key and **NoMorePly** Mega Strength PU Adhesive has been developed with this in mind. It is extremely fast-setting, with an open-time of five minutes and a cure-time of 20 minutes.

NoMorePly Mega Strength PU Adhesive also comes supplied in a cartridge featuring a nozzle for quick and easy application, whilst its viscous (non-drip) consistency reduces mess and waste.

Ideal for use when aesthetics are important: easy to paint over, 100% water-free and gap-filling.

NoMorePly Mega Strength PU Adhesive is ideal for use when aesthetics are important due to a number of properties. It is a neutral-coloured translucent gel that cures white. This creates a better looking bond line and allows you to paint over the adhesive easily. **NoMorePly** Mega Strength PU Adhesive also eliminates unsightly wood uplift because it does not contain water (100% water-free). Its gap-filling properties cover a multitude of sins, including keeping uneven joints hidden.

Peace of mind: fully waterproof to EN 204 D4 and has excellent weathering and aging properties.

NoMorePly Mega Strength PU Adhesive is designed to give total confidence in extreme environmental conditions. **NoMorePly** Mega Strength PU Adhesive creates a high-strength permanent bond quickly, with most materials and applications. It is fully waterproof to EN 204 D4 and has excellent weathering and aging properties. **NoMorePly** Mega Strength PU Adhesive is also resistant to chemicals and temperatures within the range of -30 - 150°C.

Green and safety credentials: solvent-free

Green credentials are becoming increasingly important within the construction sector, and this trend is set to continue. **NoMorePly** Mega Strength PU Adhesive is solvent-free, which makes it more pleasant to use and suitable for a wide range of projects, including those involving schools and hospitals.

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Instructions for use:

NoMorePly Mega Strength PU Adhesive is a cartridge-applied gel PU adhesive.

Substrate preparation/priming:

Ensure surfaces to be bonded are clean and free from grease and other contaminants.

Application:

1. Cut the tip of the cartridge and screw on the nozzle.
2. Cut the nozzle to an angle of 45 degrees.
3. The product will foam on application to fill any small gaps.

NB One of the substrates to be bonded must be porous/permeable.

Packaging:

NoMorePly Mega Strength PU Adhesive comes supplied in a 310ml plastic cartridge. 1 outer box contains 12 x 310ml cartridges of NoMorePly Mega Strength PU Adhesive.

Base	Polyurethane
Appearance	Translucent (Neutral Gel)
Application Temperature	5-30°C
Temperature Resistance	-30-150°C
Coverage	12 linear metres 5mm x 5mm bead
Open-Time	5 Minutes
Cure-Time	20 minutes, full cure after 12 hours
Viscosity	Viscous/Thixotropic
Storage	5-25°C
Environmental	See MSDS



Technical Data Continued



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Important Notes:

Temperature and timings:

All information on temperature and timings represent normal working conditions and is provided as a guideline only. However, please contact **NoMorePly** for advice if you wish to operate outside of these parameters.

Storage and handling:

The product should be stored unopened in a dry condition at a temperature of 5 - 25°C. This will ensure the stated shelf-life. The adhesive will have a limited life once the container is opened.

Disclaimer:

NoMorePly has taken care to ensure that the information provided in the literature is correct and up to date. However, it is not intended to form any part of a contract or provide a guarantee. Purchasers/ intending purchasers should contact **NoMorePly** to check whether there have been any changes to the information since publication of the literature. Please ensure you have read the hazard labels and material safety data sheet before using this product.