

23 Exhibition Drive, Malaga Western Australia

Monday - Friday 7am-5pm + Sat 8am-4pm

Sales Centre for Sales, Advice + Orders T +61 8 9209 7400 hello@beyondtools.com

473ML TITEBOND MELAMINE WOOD GLUE





SKU	Option	Part #	Price
9803363		514014	\$26.15

Model	
Туре	Wood Glue
SKU	9803363
Part Number	514014
Barcode	037083040142
Brand	Titebond
Size	473ml
Dimensions	
Product Weight (Net Weight)	0.57 kg
Packaging + Shipping	
Shipping Weight (Gross)	0.6 kg

473ml Titebond Melamine Wood Glue Titebond Melamine Wood Glue is designed for bonding wood, particleboard, MDF and other porous substrates to synthetic materials such as melamine, vinyl and HPL as well as metals. It offers a fast initial tack, yet has a longer open time that allows for the accurate alignment of working materials. Titebond Melamine Glue is a water-based adhesive that is nonflammable, has low odour, dries clear and cleans up with water. Its thicker formulation offers fewer runs and drips, making it easier to use and more effective for precise assemblies. **Features:-**Bonds melamine, vinyl coated products, and HPL to porous

Thicker formulation â€" fewer runs and drips

Fast setting â€" Excellent strength

Dries clear

materials

Long open time

Fast initial tack

Physical Properties:-

Type Specialised vinyl acetate emulsion

State Liquid
Colour White
Dried film Clear
Solids 57%
Viscosity 12,000 cps

24 months in tightly closed containers at

Calculated VOC 77g/L Weight per gallon 3.9kg

Chalk temperature

Storage life

Approximately 4 °C

Flashpoint > 93 °C Freeze/thaw Unstable

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Errors and omissions excepted

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stability

pH 4.0

Bond strength ASTM D4236 This practice describes the standard procedure for developing precautionary labels for art materials to provide chronic health hazard and precautionary statements based on knowledge that exists in the scientific and medical communities. These statements concern hazards known to be associated with a product or product component(s) when it is present in a physical form, volume, or concentration that in the opinion of a toxicologist has the potential to produce a chronic adverse health effect Application Guidelines:-

Application Temperature Above 4 °C. Open Assembly Time 5 minutes (21 °C./50%RH) Total Assembly Time 10-15 minutes (21 °C./50%RH) Minimum Required Spread Approximately 6 square meters per litre Required Clamping Pressure Enough to bring joints tightly together (generally, 30-80 psi for HPL,100-150 psi for softwoods,125-175 psi for medium woods and 175-250 psi for hardwoods) Method of Application Easily spread with a roller spreader or brush, or may be transferred to plastic bottles for finer gluing applications. Cleanup Damp cloth while glue is wet. Scrape off and sand dried excess. Limitations:- Titebond Melamine Glue is not intended for exterior use or where moisture is likely. Not for structural or load bearing applications. Vacuum pressing should only be used for veneers up to 1/16 inch in thickness. Do not use when temperature, glue or materials are below 4.44 °C. If product has been frozen (gel-like appearance), it cannot be used. Read MSDS before use. KEEP FROM FREEZING. KEEP OUT OF REACH OF CHILDREN.

Material Data Specifications:-

MSDS

Data Sheet