



23 Exhibition Drive, Malaga Western Australia

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

Sales Centre for Sales, Advice + Orders

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hello@beyondtools.com

19L TITEBOND MULTIBOND 2015 WOOD GLUE



SKU	Option	Part #	Price
9803360		515700	\$339

Model	
Type	Wood Glue
SKU	9803360
Part Number	515700
Brand	Titebond
Size	19L
Dimensions	
Product Weight (Net Weight)	21.5 kg
Packaging + Shipping	
Shipping Weight (Gross)	22.0 kg

19L Titebond Multibond 2015 Wood Glue Multibond 2015 is a one-part crosslinking polyvinyl acetate emulsion adhesive developed for a wide range of laminating as well as edge and face gluing operations. Multibond 2015 has a proven 20 plus year history for wood bonding. It is highly water-resistant and offers additional protection from bleed-through on veneers. **Features:-**

- Excellent for hot press laminating
- Performs well in edge and face, radio frequency and cold pressing applications
- Bleed-through resistance
- Water-resistant
- Moderately slow setting
- No added formaldehyde

Physical Properties:-

Type	One component crosslinking polyvinyl acetate adhesive
State	Liquid
Colour	Beige
Dried film	Cream
Solids	47.5-50.5%
Viscosity	3,000-4,300cps
Storage life	24 months in tightly closed containers at 24 °C
Weight per gallon	4.17kg
Freeze/thaw stability	Stable
pH	2.5-3.5

Application Guidelines:-

Moisture content:Six to eight percent is the recommended moisture content for the gluing stock. High moisture content



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will dramatically increase the clamp time needed. Panel shrinkage may occur resulting in stress cracks or end-joint delamination. **Stock preparation:** The preparation of the stock to be glued is extremely important. Joints cut from rip saws should be free of saw marks. They should also be straight and square. Moulded or jointed stock should be free of knife marks. Glazed or burnished joints will prevent adhesive penetration and should be guarded against. Gluing stock should be uniform in thickness. Variation in thickness should not exceed ± 0.005 inches/0.12 mm. Sanding to thickness should be performed using higher than 50 grit abrasives. When possible, glue joints should be prepared and glued the same day. **Spread:** Generally, 35-50 pounds of adhesive per 1,000 square feet or 170-250 grams per square meter of glue line is adequate. Verify adequate glue coverage by monitoring for squeeze out along the glue line once the panels are under pressure. A Web-based spread calculator can be found at www.franklinadhesivesandpolymers.com.

Pressure: Pressure is dependent upon the species or material to be glued and joint preparation. Direct contact of the gluing surfaces is required to obtain maximum strength. The use of a compressometer will aid in accurately measuring the amount of pressure being applied to the gluing area. Suggested clamp locations for various wood densities are eight to fifteen inches (20-38 cm) apart and two inches (five cm) from the end of the panel to evenly distribute pressure along the entire length of the glue line