



Titebond® Original

(Assembly high tack)

Is specifically designed for the use with automatic doweling equipment. Its low viscosity (150cps.) allows the appropriate flow through the narrow feed lines and injectors of European made doweling machinery. Assembly 161 sets fast to reduce assembly time, offers excellent strength and provides a translucent glue line. It is formulated for use on particleboard, MDF, plywood and other porous materials soft and hard woods.

Titebond® Regular

The first aliphatic resin emulsion adhesive developed. It has set the standard by which all aliphatics are measured. This premium adhesive has excellent creep and heat resistance, superior solvent resistance and excellent bond strength. An excellent choice for edge and face gluing as well as general assembly of a wide variety of timber species. Titebond Regular has a slower speed of set and is suitable for summer months or warmer climates.

Titebond® Supreme

A very fast setting aliphatic resin emulsion adhesive. It is specifically formulated to provide short clamp time for oak and other ring-porous timbers. It has excellent heat and solvent resistance and excellent durability for interior exposures. Excellent for Ash and Oak high volume production.



Titebond® Ultimate III

Titebond III is the most advanced wood glue available today. Titebond III is especially useful for outdoor applications in cooler temperatures or when concern for substantial moisture calls for the use of a Type 1 glue. For interior applications, the longer working time provides the necessary latitude to ensure that substrates are precisely aligned before bonded. It combines superior strength, sandability, with water cleanup and the ease of aliphatic resins with the durability, open time and water resistance of polyurethanes.



Titebond® Premium II

A shelf stable, one component (pre-catalysed) cross-linking PVA adhesive. It is recommended for high frequency and hot or cold press, edge and face gluing and finger jointing applications. With its very fast setting rate, viscosity stability and high percentage solids, Titebond Premium II can also be used for a variety of assembly gluing applications. It develops a DIN EN 204 D3 water-resistant bond with a light coloured glue line.

Titebond® 50

A fast-setting, aliphatic resin emulsion adhesive. It has excellent creep and heat resistance, very low minimum use temperature and excellent bond strength. Titebond® 50 is best used in edge and face gluing as well as general assembly gluing. Suitable for hardwoods such as Blackwood, Jarrah and Red Gum. Excellent for high volume production in cooler climates.

Multibond EZ-2

A shelf stable, one part (pre-catalysed) cross-linking PVA adhesive. It is designed for cold press applications including finger jointing, but can also be used for radio frequency and hot press gluing. With its very fast setting rate, viscosity stability and high percentage solids, Multibond EZ-2 can also be used for a variety of assembly gluing applications. It develops a DIN EN 204 D3 water-resistant bond with a clear glue line and can be used in low temperature conditions.

Multibond X-016

A high water-resistant, 2-part cross-linking PVA adhesive. It is recommended for applications requiring ASTM D5572 wet use performance and DIN EN 204 D3 water-resistant. When Mixed with Catalyst A it develops a bond with a light coloured glue line. Multibond X-016 is an excellent choice for finger jointing, cold press, radio frequency and hot press applications.



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PRODUCT SPECIFICATIONS

PRODUCT	TYPE	STRENGTH+	MIN USE TEMP	DRIED FILM	CLEAN UP	SPEED* OF SET	OPEN / CLOSED TIME	MOISTURE RESISTANT	RECOMMENDED
Titebond Regular	Aliphatic Resin	3,510 psi	2°C	Light Yellow	Water when wet, sand when dry	1.00	10/30 Minutes	Internal Use	Excellent for edge, face gluing & cold Press Laminating.
Titebond 50	Aliphatic Resin	3,600 psi	2°C	Light Yellow	Water when wet, sand when dry	1.11	5/30 Minutes	Internal Use	Best general-purpose aliphatic glue. Edge, face and cold press laminating.
Titebond Supreme	Aliphatic Resin	3,635 psi	5°C	Light Yellow	Water when wet, sand when dry	1.16	5/30 Minutes	Internal Use	Very fast setting aliphatic for ring porous hardwoods like Oak/ Ash Edge, face and cold press laminating.
Titebond Original	Aliphatic Resin	3,600 psi	10°C	Light Yellow	Water when wet, sand when dry	1.37	5/10 Minutes	Internal Use	Extremely fast setting aliphatic for general purpose, assembly, musical instruments.
Titebond III Ultimate	Proprietary Polymer	4,000 psi	8°C	Light Brown	Water when wet, sand when dry	1.00	10/15 Minutes	ANSI Type 1 Boli Test Waterproof	Edge, face & finger jointing. Assembly where waterproof joint req. FDA approved.
Titebond II Premium	Crosslink PVA	3,750 psi	13°C	Light Yellow	Water when wet, sand when dry	1.26	5/10 Minutes	D3 E-1, ANSI Type 2 Weatherproof	Edge, face & finger jointing. Cold and RF cure.
Multibond EZ2	Crosslink PVA	3,750 psi	7°C	Cream	Water when wet, sand when dry	0.94	5/30 Minutes	D3 E-1, ANSI Type 2 Weatherproof	Edge, face & finger jointing. Cold and RF cure.
Multibond X-016	2 part Crosslink PVA	3,720 psi	7°C	Clear	Water when wet, sand when dry	0.74		D4 E-1, ANSI Type 1	Edge, face & finger jointing. Cold and RF cure.