

60ML INSTANT BOND WOOD ADHESIVE 506211 BY TITEBOND



SKU	Option	Part #	Price
8726019		506211	\$39.15

Model	
Type	Super Glue
SKU	8726019
Part Number	506211
Barcode	037083062113
Brand	Titebond
Size	60ml
Technical - Main	
Colour Name	Translucent
Packaging + Shipping	
Shipping Weight (Gross)	0.2 kg

Titebond Instant Bond is a two-part bonding system that takes between 5 - 15 seconds to set and 30 - 60 seconds for initial cure. It provides a strong, permanent bond and is ideal for hard to reach joints or surface areas that are difficult to clamp. Designed primarily for wood and wood products, this adhesive is also very effective on a wide variety of materials and substrates. The medium viscosity product offers an assembly time of 7 seconds and an initial cure speed of 5 seconds. In addition to typical bonding applications, it is ideal for filling knots and voids in wood, adhering pen tubes to blanks for pen turning applications, and for soaking end-grain to prevent splitting.

Key performance benefits over other cyanoacrylate (CA) products on the market today:

- 2-year shelf life - Domestic production = fresher material
- Superior quality - Triple-distilled for purity & consistency
- Incredible strength - Over 4,000 psi tensile shear strength
- Impact resistant - More flexible & less brittle
- Service temperature range - From -53.8 °C to 93.3 °C (-65 °F to 200 °F)
- Adhesive use only - Thin formula does NOT require activator
- No-clog applicator - Easy to use & reduces waste
- Neutralises the acidity in wood for consistent, uniform bonds

Features:-

- Fast set - Eliminates clamping or reduces clamp time
- Bonds stronger than wood
- Excellent heat and solvent-resistance
- Unaffected by finishes
- Versatile - Bonds wood, MDF, acrylic, granite, natural rubber, PVC and more
- 2 year shelf life
- Triple distilled for purity & consistency
- Impact-resistant



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Sales Centre for Sales, Advice + Orders

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No-clog applicator for easy use and waste reduction

MIL Spec (A46050C) Type II, Class 2

Specification:-

Application Temperature - Above 10 °C

Cure Speed - 5 second handling, 3 second set, 30 second cure. *Full cure in 8 hours.

Service Temperature Range - -54 ° to 93 ° C.

Cleanup - Use acetone. Follow solvent vendor's precautions.

Type Ethyl cyanoacrylate

State Liquid

Colour Clear

Dried film Translucent

Solids 100%

Viscosity 120 cps

Storage life 2 years in tightly closed bottles stored between 4 ° & 24 ° C

Calculated VOC 20g/L

Weight per gallon 4.17kg

Chalk temperature N/A

Flashpoint > 81 ° C

Freeze/thaw stability Stable

pH N/A

Resources:-

MSDS (Thin)

Data Sheet (Thin)