






Better Bond™ Wood Veneer Adhesives

	Ultra-CAT™ PPR Glue	X-Press™ Veneer Glue	Heat Lock™ Iron-On Glue	Titan DX™ Contact Cement	Flex-Pro™ Adhesive
Product Image					
Suitable for Raw Wood Veneer (1)	Yes	Yes	Yes	No	No
Suitable for Thick Raw Veneer? (2)	Yes	No	No	N/A	N/A
Suitable for Crotch Veneer?	Yes	No	No	No	No
Suitable for Paper-Backed Veneer?	Yes	Yes	Yes	Yes	Yes
Use with Bent Laminations?	Yes	No	No	No	No
Minimum Use Temperature	70° F	70° F	65° F	65° F	65° F
Bonds to Non-Porous Surfaces?	No	No	No	No	No
Moisture Resistant	Yes	No	Some	Some	No
Heat Resistant	Yes	No	Some	Some	No
Shelf Life	12 months	12 months	12 months	12 months	6 months
Approximate Coverage	225 square feet per 5lb container	70 square feet per quart	40 square feet per pint (3)	100 square feet per quart	225 square feet per gallon
Ideal Application Tool	Foam Rubber Glue Roller	Foam Rubber Glue Roller	Foam Rubber Glue Roller	Foam Rubber Glue Roller	Foam Rubber Glue Roller
Clamp Time	4 to 6 Hours	45 to 60 Minutes	None	None	None
Full Time to Cure (after clamping)	None	2 to 4 Hours	1 to 3 hours	24 Hours	24 Hours
Require Mixing?	Yes	No	No	No	No
Bonds to Itself?	No	No	Yes	Yes	No
Contains V.O.C.'s	Yes	Less than 3 grams per liter (4)	Less than 3 grams per liter (4)	Less than 3 grams per liter (4)	Less than 3 grams per liter (4)
Can be Tinted with TransTints?	Yes	Yes	Yes	No	No
Clean-Up (while wet)	Warm Water	Warm Water	Warm Water	Warm Water	Warm Water
Comments	This glue does it all. Don't let the mixing requirement be a concern. The learning curve is very short.	I use this on 95% of my veneer projects. It is very forgiving, easy to use, and needs very little clamping time.	An excellent adhesive for small projects or where clamping is not possible. Also use it to make your own iron-on edge banding.	A water-based adhesive that bonds better than solvent-based contact cement. Expensive but surprisingly strong.	Similar to contact cement in some ways. A bit finicky but I can see why some cabinet shops use so much of it.
More Information	Product Details Additional Info	Product Details	Product Details Additional Info	Product Details	Product Details
Available Sizes	1 lb - 5 lbs - 25 lbs	Quart - Gallon	Pint - Gallon	Quart -Gallon	Gallon

1 - Raw wood veneers are those without a backing.

2 - This refers to raw wood veneers over 1/42" thick.

3 - Coverage is 40 square feet per pint which allows for 20 square feet of veneer and of substrate.

4 - Qualifies for credit under both LEED EQ 4.1 and EQ 4.4.

Want your first veneered panel to turn out perfect? Check out the [Veneering Tips page](#).

The [JoeWoodworker Veneer Glue FAQ page](#) has answers to more than 25 common veneer glue questions.

