






## Better Bond™ Wood Veneer Adhesives

|   | Ultra-CAT™<br>PPR Glue  | X-Press™<br>Veneer Glue  | Heat Lock™<br>Iron-On Glue   | Titan DX™<br>Contact Cement  | Flex-Pro™<br>Adhesive   |
|---|---|--|--|--|---|
| <b>Product Image</b>                                  |                        |                                |   |                             |                            |
| <b>Suitable for Raw Wood Veneer (1)</b>               | Yes   | Yes  | Yes  | No   | No  |
| <b>Suitable for Thick Raw Veneer? (2)</b>             | Yes   | No   | No   | N/A  | N/A   |
| <b>Suitable for Crotch Veneer?</b>                    | Yes   | No   | No   | No   | No  |
| <b>Suitable for Paper-Backed Veneer?</b>              | Yes   | Yes  | Yes  | Yes  | Yes   |
| <b>Use with Bent Laminations?</b>                     | Yes   | No   | No   | No   | No  |
| <b>Minimum Use Temperature</b>                        | 70° F   | 70° F  | 65° F  | 65° F  | 65° F   |
| <b>Bonds to Non-Porous Surfaces?</b>                  | No  | No   | No   | No   | No  |
| <b>Moisture Resistant</b>                             | Yes   | No   | Some   | Some   | No  |
| <b>Heat Resistant</b>                                 | Yes   | No   | Some   | Some   | No  |
| <b>Shelf Life</b>                                     | 12 months   | 12 months  | 12 months  | 12 months  | 6 months  |
| <b>Approximate Coverage</b>                           | 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  |
| <b>Ideal Application Tool</b>                         | <a href="#">Foam Rubber Glue Roller</a>   | <a href="#">Foam Rubber Glue Roller</a>  | <a href="#">Foam Rubber Glue Roller</a>  | <a href="#">Foam Rubber Glue Roller</a>  | <a href="#">Foam Rubber Glue Roller</a>   |
| <b>Clamp Time</b>                                     | 4 to 6 Hours  | 45 to 60 Minutes   | None   | None   | None  |
| <b>Full Time to Cure (after clamping)</b>             | None  | 2 to 4 Hours   | 1 to 3 hours   | 24 Hours   | 24 Hours  |
| <b>Require Mixing?</b>                                | <a href="#">Yes</a>   | No   | No   | No   | No  |
| <b>Bonds to Itself?</b>                               | No  | No   | Yes  | Yes  | No  |
| <b>Contains V.O.C.'s</b>                              | 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)   |
| <b>Can be Tinted with <a href="#">TransTints</a>?</b> | Yes   | Yes  | Yes  | No   | No  |
| <b>Clean-Up (while wet)</b>                           | Warm Water  | Warm Water   | Warm Water   | Warm Water   | Warm Water  |
| <b>Comments</b>                                       | 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. |
| <b>More Information</b>                               | <a href="#">Product Details</a><br><a href="#">Additional Info</a>                                      | <a href="#">Product Details</a>  | <a href="#">Product Details</a><br><a href="#">Additional Info</a>   | <a href="#">Product Details</a>  | <a href="#">Product Details</a>   |
| <b>Price</b>  | 5 lb Pail: \$28.90<br>25 lb Drum: \$88.90   | Quart: \$15.95<br>Gallon: \$26.95  | Pint: \$15.95<br>Gallon: \$38.95   | Quart: \$27.95<br>Gallon: \$59.95  | Gallon: \$36.95   |

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.

