



Grip Bond 4™ WA-844

Pre-Catalysed Wood Glue Int/Ext

Description:

Grip Bond 4™ is a pre-catalysed vinyl acetate resin glue. It is formulated to be of exterior/interior glue, 100% water resistant, high adherence power, and ready to use. Provides a super strong initial grip and an excellent stability when sanded.

Product Advantages:

- Water Cleanup
- Low V.O.C. (volatile organic compound)
- Contains fungicides
- Pre-catalyst for a faster cure
- Grips and settles quickly
- Can be sanded and painted
- Transparent dry
- High contents of solids

Uses:

Grip Bond 4™ is an excellent glue for wood projects and repairs including furniture, exterior doors, frames and laminated construction.

Adheres to porous and non-porous surfaces:

- Natural wood
- Composite wood
- Medium density panels
- Wood furniture

Surface Preparation:

All surfaces must be dry, clean and free of contaminants such as dirt, grease, mildew, oil, loose or badly cracked paint, etc. Sanding the surfaces will help to create good bonding. Appropriate clamp pressure is essential for a successful bond.

Product Data:

Product Type:	Vinyl Acetate
Finish Color:	Light Brown
Solids (%):	50 ± 2% by weight 46 ± 2% by volume
Weight/Gallon:	9.00 ± 0.05 lb. (4.09 ± 0.02 kg.)
Sizes:	55 gallons 5 gallons 1 gallon 1 quart 1 pint 8 ounces 4 ounces
Viscosity:	4,000-5500 CPS
Percent Pigment by Weight:	10 ± 2%
VOC:	<10 g/L

Method of Application:

Apply a heavy coat of Lanco® Grip Bond 4™ to both surfaces being bonded. For tight materials such as maple, brick, oak, etc.; allow 2 to 3 minutes for assembly time before pressing together.

Glue coming out from the joint may make the area around the joint difficult to stain. Sanding the area with glue will help clean the surface, but, is recommended to cover those areas that are around, with tape prior the application.

Pressure:

Appropriate clamp pressure is essential for a successful bond. Parts must remain under pressure of about 100 psi, which is generally adequate, except for rough or warped surfaces. Applying pressure in time periods from 15 to 30 minutes, are required for best bond.

Storage Information:

Protect from freezing; store in a cool, dry place at room temperature. Product must be used within one year of purchase.

Danger/Warning:

Use only with adequate ventilation. Ventilation must be sufficient to limit exposure below F.D.S. limits.

Caution: Close container tightly after each use. Provide adequate ventilation during application and drying cycle.

Warning!: Keep out of reach of children. Do not take internally. For chemical emergency call ChemTrec 1-800-424-9300 (USA) or 1-703-527-3887 (International).

Limitations & more information:

Read Safety Data prior to use.
Go to www.lancopaints.com.
Protect from freezing.

