

INTRODUCING...

# **DURABACK**<sup>™</sup>

RESIN-BACKED VENEER

DuraBack is a unique product designed and engineered as an alternative to traditional laminate backed veneer. This product is very popular in some markets where solvent-based adhesive restrictions require woodworkers to use water-based glues.



DuraBack provides extreme durability and is unlikely to break or split. It's beige backer blends nicely in most applications to maintain the natural beauty of the wood veneer.

We have created DuraBack veneer to be an extremely flexible product unlike standard laminate backed veneer.



# FEATURES AND BENEFITS

- Offers the stability of laminate, while providing superior flexibility
- Applies like laminate without unsightly black edges
- Water-resistant backing offers problemfree use of water-based adhesives while providing a moisture barrier
- Eliminates bubbling, blistering and telegraphing
- · Accepts almost any glue
- Pre-sanded
- Accepts pre-finishing prior to laminating
- Highly damage resistant, resists tears
- Easily formable around curves
- Dimensionally stable, resists shrinkage
- Ships easily by UPS or FedEx



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RESIN-BACKED VENEER

## **Technical Specifications**

Information provided is based on 4' x 8' sheet

THICKNESS .039" plus or minus .005"

MACHINE SURFACE SAND 150 grit

PACKAGING STANDARD 1-5 pcs

TYPICAL BOX SIZE 11-3/8" x 11-3/8" x 50"

WEIGHT/4X8 SHEET 6.9 lbs

(Bending Radius) FLEXIBILITY 4-6"

STANDARD SIZE 4' x 8'

MAXIMUM SIZE 5' x 10'

### Storage:

- Best to store in a climate-controlled environment (Heated in winter/Air-conditioned in summer)
- Relative humidity of 35% is best
- Avoid exposure to sunlight

#### **Color and Grain Appearance:**

- Variation can be expected from sheet to sheet and lot to lot
- Sequence matching available upon request

### **General Application Information:**

- Inspect material for satisfaction of quality and grade prior to lamination
- All veneer should be acclimated prior to application
- Ideal temperature for application is 70-80° F
- Ideal humidity is 35%
- Surface must be clean, dry and smooth (free of dust, grease, wax) to ensure a good bond
- Use of solvent-based adhesives is recommended; water-based adhesives <u>are</u> acceptable
- Veneer scrapers are recommended for hand application to allow for maximum pressure. "J" rollers are not recommended
- Adhesive should be allowed to cure for 48 hours prior to finishing
- Visit www.FormWood.com for detailed application instructions

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