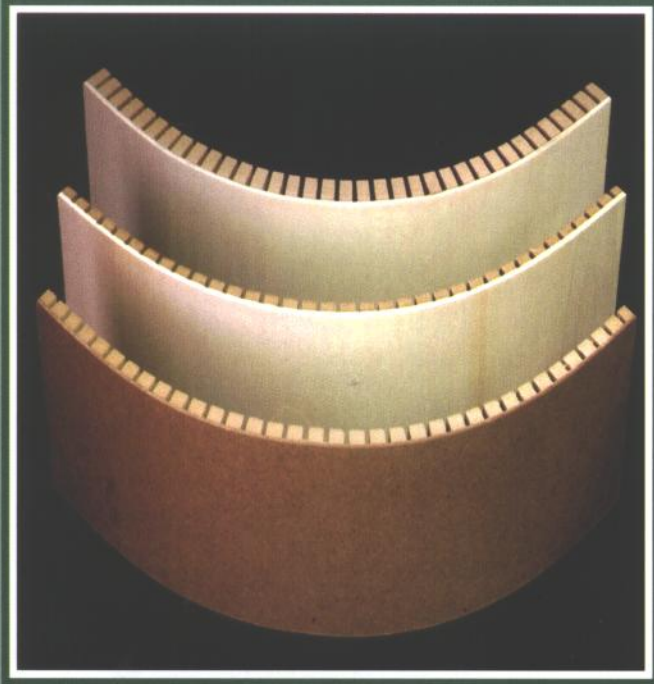


econoKORE

A unique 2-ply product that brings you the ability to form curves with less labor and less cost.
Brought to you by the Kerfkore Company.



Made of processed MDF core with a High Density or Poplar Plywood overlay, you'll find it much easier and more economical to use than bending ply!

econoKORE is now available in a 3/4" lite MDF core.

Benefits:

Low Cost – An economical substitute for bending panels

Saves Time – No sanding or patching required

No Surface Preparation – High Density or Poplar Plywood overlay provides smoother, more symmetrical laminating or painting surface

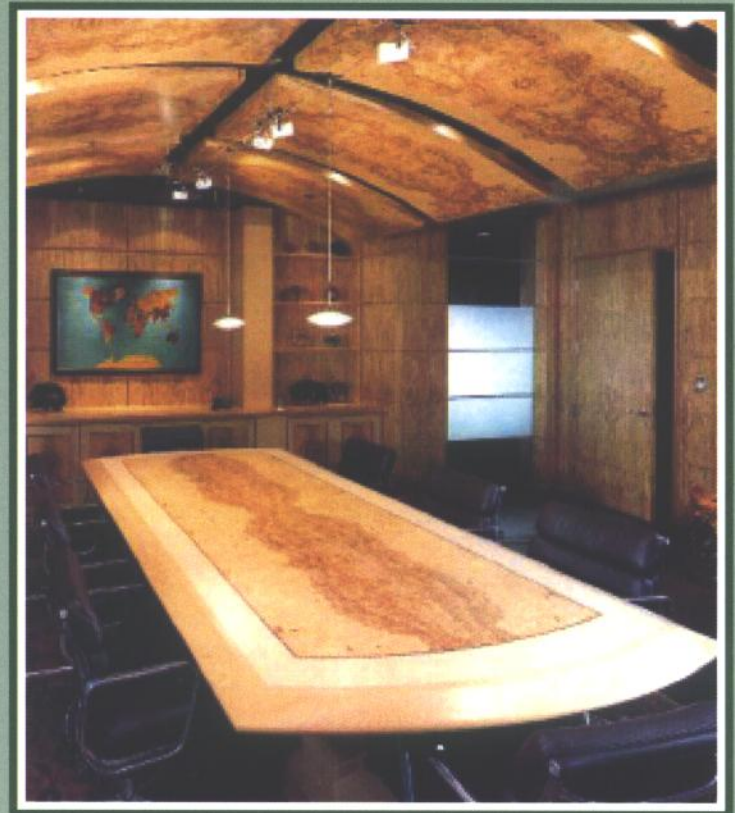
No Warping or Twisting – 2-ply construction offers a more stable and balanced panel

No Size Variation – Product is sanded and calibrated for consistent size and thickness

No Odor – All materials are manufactured in a controlled environment

No Flat Spots – Provides a better quality product for end user

No Special Tools or Installation Steps Needed – Install using traditional fabricating tools and methods



THE KERFKORE[®] COMPANY

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Product Description

econoKORE is a highly flexible 2-ply product designed for use in numerous kinds of radius projects. It consists of a core of kerfed MDF with a High Density or Poplar Plywood overlay.

Product Characteristics

Normal application of **econoKORE** involves using standard fabricating techniques that are associated with 3/8" bending ply and other post-laminated bending materials. A flexible product that can be easily bent and attached to a ribbed frame by the use of nails, staples or glue.

Attachment Methods

The kerfed material can be formed and held in position with the use of most adhesives and staples when necessary. The use of horizontal ribs for attachment is preferred as this will provide the best support to allow the material to achieve the smoothest radius possible.

Laminating Methods

Face applications can be achieved with any contact cement recommended for use with decorative laminates. When using contact adhesive, light to moderate pressure is adequate. Firm hand pressure or moderate pressure with a J-roller works well. Use of PVA glue is also acceptable for attaching face material provided it can be used during or after forming the econoKORE. When using a PVA glue, make sure the glue is transferred to both materials and that adequate uniform pressure can be applied for the required amount of time. Horizontal or vertical laminate grades are recommended. As with any product, it is best to do a test on a small sample to determine how the materials will work together.

Bending Capabilities

The recommended bending radius obtainable is approximately 6-8 inches. While a smaller radius may be obtainable, it is best to do a test before proceeding.

Temperature Conditioning

econoKORE should be acclimated the same as the face materials that will be applied to it. If available, use the guidelines recommended by the face material manufacturer.

Handling

Care should be taken in handling all materials. The size and weight may require two people. Be careful to pick up the material in such a manner as not to pinch fingers in the ribs. Try to not over-flex the material or bend it past the recommended radius when handling.

Storage

All products should be stored flat with the face material side facing up. Keep in dry area, away from direct contact with the floor to allow for air circulation.

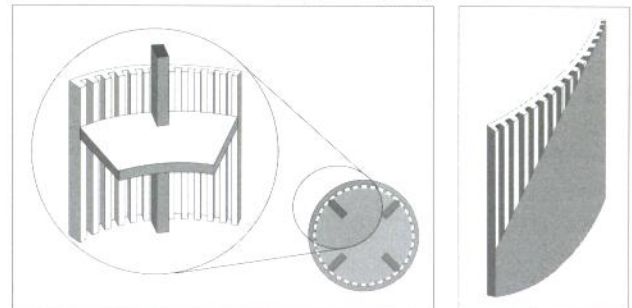
econoKORE Classifications and Dimensions

Item #	Panel Size	Thickness	Wt/SF
EK25FB	4'x 8'	1/4"	1.0 lbs/sf
EK25FBX	8'x 4'	1/4"	1.0 lbs/sf
EK38FB	4'x 8'	3/8"	1.4 lbs/sf
EK38FBX	8'x 4'	3/8"	1.4 lbs/sf
EK25PP	4'x 8'	1/4"	1.0 lbs/sf
EK25PPX	8'x 4'	1/4"	1.0 lbs/sf
EK38PP	4'x 8'	3/8"	1.4 lbs/sf
EK38PPX	8'x 4'	3/8"	1.4 lbs/sf
EK75PP	4'x 8'	3/4"	1.6 lbs/sf
EK75PPX	8'x 4'	3/4"	1.6 lbs/sf

FB=High Density Fiber Board, PP=Poplar Plywood

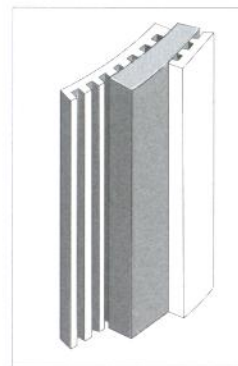


Single Layer
Free Standing - Shaping Ribs

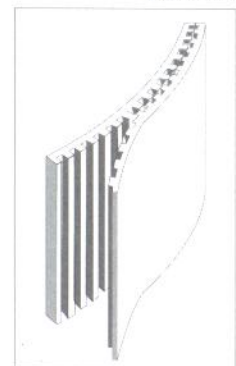


Single Layer
Framework Construction

Single Layer
Free Standing Laminate - Both Sides



Double Layer
Overlay with Other
Bending Panels



Double Layer
Back to Back

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