# DECORATIVE HARDWOODS Association





# WHERE TO BUY HARDWOOD PLYWOOD, VENEER, & ENGINEERED HARDWOOD FLOORING

Decorative Hardwoods Association Membership Directory www.decorativehardwoods.org Formerly the Hardwood Plywood & Veneer Association®



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- Engineered Wood Products Certification

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- ISO/IEC Standard 17020 Inspection Agency
- ISO/IEC Standard 17025 Testing Laboratory

"

- California EPA CARB Third-Party Certifier
- EPA TSCA Title VI Third-Party Certifier

As AHF's third-party CARB/TSCA certifier and testing lab, the quality and reliability of Capital Testing not only provides value to our customers, it allows us to maintain our focus on additional product development work knowing our testing is in good hands.



MATT MYERS, MANAGER, RESEARCH & DEVELOPMENT AHF PRODUCTS







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"



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Veneer

Choose Your Finish



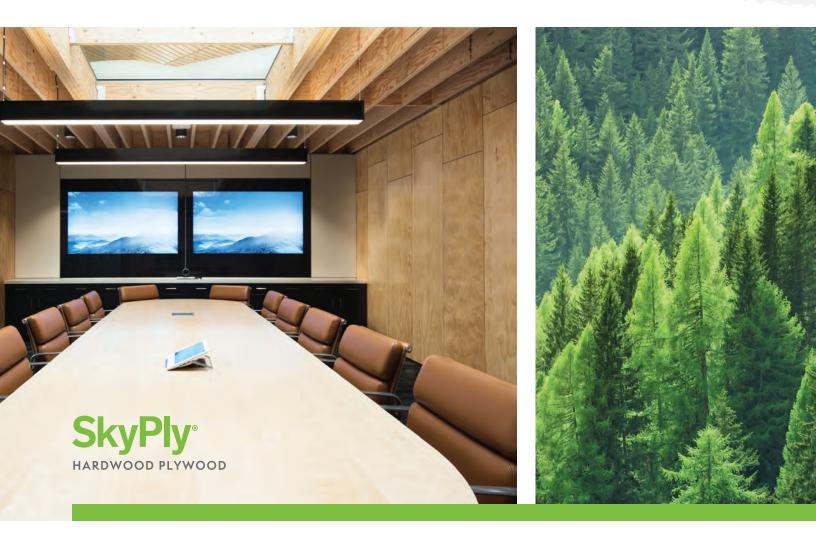
Machining



States Industries invented ApplePly® and we do a whole lot more, too. With our unique capabilities in panel manufacturing, you can specify every detail of your custom hardwood plywood to create the perfect panel for your next project. Additional options include NOVA flat line finishing and component manufacturing.

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DECORATIVE

HARDWOODS

Association™

DECORATIVE

HARDWOODS Association<sup>®</sup>

# DHA MISSION

The mission of the Decorative Hardwoods Association, formerly known as the Hardwood Plywood & Veneer Association, is to promote and support high quality, sustainably and legally produced decorative engineered wood products and hardwood veneer manufactured in North America.

# **OUR CORE VALUES**

- Our unique strength is our depth and breadth of technical expertise in engineered hardwoods
- Our marketing of North American-produced engineered hardwoods drives consumer preference
- The Decorative Hardwoods Association is the single voice of our industry, advocating for a fair market and level playing field
- We actively collaborate to promote the sustainable management of forest resources and access to legally sourced timber
- Our national consensus standards for hardwood plywood, engineered wood flooring, and due diligence for sourcing legal timber are recognized and specified by producers and consumers

To become a member, advertise with us, or buy publications, contact:

703.435.2900

www.DecorativeHardwoods.org

# SPRING CONFERENCE & 101<sup>st</sup> ANNUAL MEETING

Register online at https://www.decorativehardwoods.org/events/2022-dha-annual-spring-meeting

# SUNDAY, MAY 15 - TUESDAY, MAY 17, 2022 Virgin Hotels Nashville, TN

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# HARDWOOD FLOORING

-

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We only manufacture real hardwood, never imitation. Crafted from the highest-quality hardwoods, Mullican Flooring's collections offer everything you could possibly want for a beautifully designed space,

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# Distinctive, Reliable, Classic,

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# Timber Products



1-800-547-9520 timberproducts.com



The Decorative Hardwoods Association begins its second century in 2022. This directory of our members describes our diverse membership of North American hardwood plywood, engineered wood flooring, and hardwood veneer manufacturers.

## Warm Natural Beauty | Sustainably Sourced | Safe | Legal

This 2022 edition of the Decorative Hardwoods Association *Where to Buy* showcases all our members and their products, locations, and contact information. Our award-winning directory makes it easy to specify and purchase American-made products that are certified to American standards. These American engineered hardwood products are the natural beauty that you can trust.

DHA's 15,000-square-foot state-of-the-art testing facility and association offices are located in Sterling, Virginia next to Dulles International Airport. Capital Testing and Certification Services (formerly HPVA Laboratories®), which offers technical services to our members, continues to be the recognized expert in engineered hardwood products and other building and consumer products. The DHA website reaches a steadily growing audience of more than 40,000 visitors each year. The biweekly **DHA eNews** reaches over 12,000 readers with diverse, pertinent news tailored for our industry and its customers. Our association, under the HPVA® name, sponsors three national consensus standards for hardwood plywood (ANSI/HPVA HP-1-2021), engineered wood flooring (ANSI/HPVA EF 2021), and a due diligence management system for sourcing legal timber (ANS LTDD 1.0 2015).



**David Williams** Great Lakes Veneer 2021-2022 DHA Chairman of the Board

#### **DECORATIVE HARDWOODS ASSOCIATION**

42777 Trade West Drive, Sterling, Virginia 20166 Phone: (703) 435-2900, Fax: (703) 435-2537 E-mail: resources@decorativehardwoods.org www.decorativehardwoods.org

#### **DHA PROFESSIONAL STAFF**

Keith Christman, President Eva Mentel, Office Manager

#### **CAPITAL TESTING PROFESSIONAL STAFF**

Josh Hosen, MS, Director of Certification Programs Chris Palumbo, Senior Manager of Testing – Engineer Chris Kaiser, Lab Tech II Fire Testing – Engineer James Fishenden, Lab Tech I, Emissions Testing Patrick Dwyer, Lab Tech I, Physical Testing – Engineer Victoria Gastrock, Lab Tech I, Fire Testing – Engineer

# DHA is a member of the following organizations:

American Forest & Paper Association

American Wood Council

American Hardwood Export Council

American Society of Testing & Materials

ANSI

Hardwood Forestry Fund

Hardwood Federation

International Code Council

National Fire Protection Association



# Custom Hardwood Plywood is our Specialty

3 4th Generation Business with 80 Years of Knowledge & Experience

- In House Veneer Mill with Custom Capabilities
- Rotary Cut, Quarter Cut, Rift Cut & Plain Sliced
- » Over 100 Natural & Engineered Veneers
- Special Sizes Available Up to 5' x 12'
- >> Thickness Ranging from 1/8" to 2"

- Short Turnaround Time
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- >> Vast Inventory of Veneer & Core

Live Log Online Inventory for Selection of Specific Veneer Logs

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# Color Key to Sections

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Printed by Good Printers, 213 Dry River Road, Bridgewater, VA 22812. Toll Free: (800) 296-3731 Web: www.goodprinters.com

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# DHA Member Company, *Membership Category* (Advertising Page)

# A special thanks to the advertising member companies listed in blue.

AHF Products/American OEM, <i>Flooring</i>	
Altamont Company, Associate Member	
Altec, Precision Machinery & Controls	
Anderson Hardwood Floors, Inc., Flooring	
Appalachian Engineered Flooring Inc., Flooring	
Arclin, Supplier	
Armstrong World Industries – Ceiling Division, Associate Member	
Atlantic Veneer Corp. (Moehring Group), Rotary, Slicer	42, 50
Bamboo Ecologic Corp., Associate Member	
Besse Forest Products Group, <i>Cut-To-Size, Rotary, Slicer, Splicer</i> (See our ad on page 48)	18, 42, 44, 46, 55, 61
Birchland Plywood-Veneer Ltd., <i>Slicer, Splicer</i> (See our ad on page 8)	
Birchwood Manufacturing Co., <i>Rotary</i> (See our ad on page 48)	
Cahaba Veneer, Inc., Cut-To-Size, Rotary, Slicer, Stock Panel	
Cargill Bioindustrial, Supplier	
Chesterfield Wood Products Inc., Stock Panel	
Clarke Veneers and Plywood, <i>Rotary, Splicer</i>	42, 58
Columbia Forest Products, Cut-To-Size, Prefinished, Rotary, Slicer, Stock Panel (Ad on page 43)16, 26, 27, 28	3, 32, 33, 34, 35,43,51
Commonwealth Plywood, Rotary, Stock Panel	
Danzer Specialty Veneer (DSV), <i>Slicer</i> (See our ad, inside back cover)	
Danzer Veneer Americas - East and West, <i>Slicer</i> (See our ad, inside back cover)	
Danzer Canada Inc., <i>Splicer</i> (See our ad, inside back cover)	
Darlington Veneer Co., Inc., Stock Panel	
Eastern Panel Manufacturing Inc., Cut-To-Size	
Eldcan Forest Products Ltd., Slicer, Splicer	
Fessenden Hall, Inc., Distributor	
Fisher + Rückle Service, Inc., Machinery Manufacturer	
Forcey Lumber & Veneer Co., Slicer	
Franklin Adhesives & Polymers, Adhesives & Polymers Manufacturer	
The Freeman Corp., Rotary, Slicer	
From the Forest, <i>Flooring</i>	
GL Veneer Co., Inc., Cut-To-Size, Stock Panel	
Goodman Veneer and Lumber Co., <i>Rotary</i> (See our ad on page 48)	
Great Lakes Veneer, Rotary, Slicer, Splicer	
Grenzebach Corp., Machinery Manufacturer	
Hexion Inc., Adhesives and Resins Manufacturer (See our ad on page 80)	
Howell Hardwood Flooring, <i>Flooring</i>	
Howell Plywood Corporation, Cut-To-Size	
Husky Plywood, Stock Panel	
J.M. Longyear, LLC, Supplier	
Kimball International, Inc., Associate Member	
Kinetic Company, Inc., Supplier	
Kop-Coat Protection Products, Supplier	
Laminate Technologies Inc., Cut-To-Size, Stock Panel	
Les Boises La Fleur Inc., <i>Slicer, Splicer</i> (See our ad on page 60)	
Manthei Veneer, Rotary, Splicer	

# DHA Member Company, *Membership Category* (Advertising Page)

# A special thanks to the advertising member companies listed in blue.

Marwood, Slicer	
McCathay Timber, Inc., HWPW/Veneer Sales Agent	
McMillan Shell LLC, DBA Nordic Shell Co., Associate Member	
Meinan Machinery Works, Inc., Machinery Manufacturer	
Merritt Machinery, LLC, Machinery Manufacturer	
Moehring-Group, Rotary, Slicer, Splicer	
Mohawk Industries, Flooring	
Mullican Flooring, <i>Flooring</i> (See our ad on page 5)	
Murphy Company, Cut-To-Size, Prefinished, Stock Panel (See our ad, back cover)	
North Carolina State University, Associate Member	
Northern Michigan Veneers, Inc., Rotary, Slicer, Splicer (See our ad on page 48)	
Numatic Finishing Corp., Wood Prefinishing	
Nydree Flooring LLC, Flooring	
The Penrod Company/St-Raymond Veneers Inc., Rotary, Slicer, Splicer (See our ads on page 4)	
Pittsburg Forest Products Co., Distributor	
Raute Canada Ltd., Machinery Manufacturer	
Robert Weed Corp., Distributor	
Roberts Plywood Company, <i>Distributor</i>	
Rocket Industrial, Supplier	
Rockshield Engineered Wood Products ULC, Stock Panel	
Roddis Lumber & Veneer Co. LP., <i>Distributor</i>	
Roo Glue, Inc, Adhesives Manufacturer (See our ad on page 82)	
Roseburg Forest Products Co., <i>Prefinished, Stock Panel</i> (See our ad on page 2)	
Russell Plywood Inc., Distributor	
S.J. Morse Company, <i>Cut-To-Size</i>	
Shaw Hard Surfaces, Flooring	
Siemer Milling Company, Additives & Extenders Manufacturer (See our ad on page 73)	
SLR International Corp., Environmental Consulting	
Solenis LLC, Adhesive Manufacturer	
SparTek Industries, Associate Member	
Specialty Organics, Inc., Adhesives Manufacturer (See our ad on page 75)	
States Industries LLC, Cut-To-Size, Prefinished, Stock Panel (See our ad on page 1)	
St-Raymond Veneers Inc./The Penrod Company, Rotary, Slicer, Splicer (See our ads on page 4)	46, 55, 61
Stiles Machinery, Machinery Manufacturer	
Taihei Machinery Works, Ltd., Machinery Distributor/Manufacturer	
Techniply of Michigan, Stock Panel	
Timber Products Company, Prefinished, Stock Panel, Rotary, Splicer (See our ad on page 6)	
Townsend Flooring Inc., <i>Flooring</i>	
Venango Machine Co., Supplier	
Veneer Technologies, Inc. (Moehring Group), Splicer	
Vermont Wildwoods, Slicer	
West Fraser, Manufacturer	
Westmill Industries Ltd., Dryer Parts Supplier & Dryer Rebuilder	
Wisconsin Veneer & Plywood, Inc., <i>Cut-To-Size, Rotary</i> (See our ad on page 48)	
The Wood Gallery, Inc., Cut-To-Size, Stock Panel	19, 40

# DHA Members By Major Product Category

## HARDWOOD PLYWOOD MANUFACTURERS

Cahaba Veneer, Inc.	
Chesterfield Wood Products Inc.	
Columbia Forest Products16,26,27,28,3	32,33,34,35
Commonwealth Plywood Inc	
Darlington Veneer Co., Inc.	
Eastern Panel Manufacturing Inc.	
GL Veneer Co., Inc.	
Howell Plywood Corporation	
Husky Plywood	
Laminate Technologies	
Murphy Company	. 17, 28, 37
Rockshield Engineered Wood Products ULC	
Roseburg Forest Products Co.	
S.J. Morse Company	
States Industries LLC	
Techniply of Michigan	
Timber Products Company	30, 39, 40
Wisconsin Veneer & Plywood, Inc.	
The Wood Gallery, Inc.	

## ENGINEERED HARDWOOD FLOORING

AHF Products/American OEM	
Anderson Hardwood Floors, Inc.	
Appalachian Engineered Flooring Inc.	
From The Forest	
Howell Hardwood Flooring	
Mohawk Industries	
Mullican Flooring	
Nydree Flooring LLC	
Shaw Hard Surfaces	
Townsend Flooring Inc.	

## VENEER MANUFACTURERS AND SALES COMPANIES/SALES AGENTS

Atlantic Veneer Corp.	
Besse Forest Products Group	42, 46, 55, 61
Birchland Plywood-Veneer Ltd.	
Birchwood Manufacturing Co.	
Cahaba Veneer Inc.	
Clarke Veneers and Plywood	
Columbia Forest Products	
Commonwealth Plywood Co., Ltd.	
Danzer Specialty Veneer (DSV)	
Danzer Veneer Americas	
Danzer Canada Inc.	
Eldcan Forest Products Ltd.	
Forcey Lumber & Veneer Co	
The Freeman Corp.	
Goodman Veneer and Lumber Co.	
Great Lakes Veneer	
Les Boises La Fleur Inc.	
Manthei Veneer	
Marwood	
McCathay Timber, Inc.	
Moehring-Group	
Northern Michigan Veneers, Inc.	
The Penrod Co./St-Raymond Veneers	
St-Raymond Veneers/The Penrod Co.	
Timber Products Company	
Veneer Technologies Inc.	
Vermont Wildwoods.	
Wisconsin Veneer & Plywood, Inc.	

# DHA Members By Major Product Category

## WHOLESALE STOCKING DISTRIBUTORS

Fessenden Hall, Inc.	64
Pittsburgh Forest Products Co.	64
Robert Weed Corp.	65
Roberts Plywood Company	65
Roddis Lumber & Veneer Co. LP	65
Russell Plywood Inc.	66

## SUPPLIER DIVISION MANUFACTURERS AND SALES COMPANIES/SALES AGENTS

Altec	
Arclin	
Cargill Bioindustrial	
Fisher + Rückle Service, Inc.	
Franklin Adhesives & Polymers	
Grenzebach Corp.	
Hexion Inc.	
J.M. Longyear LLC.	
Kinetic Company, Inc.	
Kop-Coat Protection Products.	
Meinan Machinery Works, Inc.	
Merritt Machinery, LLC	
Numatic Finishing Corp.	
Raute Canada Ltd.	
Rocket Industrial	
Roo Glue, Inc	
Siemer Milling Company	
SLR International Corp.	
Solenis LLC	
Specialty Organics Inc.	
Stiles Machinery.	
Taihei Machinery Works, Ltd	
Venango Machine Co.	
West Fraser	
Westmill Industries USA Corp.	

### ASSOCIATE MEMBERS

Altamont Company	78
Armstrong World Industries – Ceiling Division	78
Bamboo Ecologic Corp	78
Kimball International, Inc.	78
McMillian Shell LLC/DBA Nordic Shell Co.	78
North Carolina State University	78
SparTek Industries	78



# **ENVIRONMENTAL CERTIFICATION CODES** & WOOD SPECIES LIST

## **ENVIRONMENTAL CERTIFICATION CODES**

F – FSC	Forest Stewardship Council Certified
S – SFI	Sustainable Forestry Initiative Certified
0	Other Environmental Certifications

# WOOD SPECIES

#### **NORTH AMERICAN**

#### Alder Ash, Black/White Aspen Baldcypress Basswood Beech Birch Butternut Cedar, Red/Western Cherry Coffeetree, Kentucky Cordia Cypress Douglas Fir Flm Gum Hackberry Hemlock Hickory Holly Koa Madrona Maple, Hard/Soft Mvrtle Oak, Red/White Pecan Persimmon Pine Poplar Redwood Sassafras Satine Spruce Sweetgum Sycamore Tulipwood Tupelo Walnut, American/Claro Willow, Black Yew

## **AFRICAN**

#### Afrormosia Anegre Avodire Bubinga (Rosewood) Cameron Doussie Ebony Etimoe Fuma Iroko Khaya (African Mahogany) Korina Koto (African Chestnut) Limba Makore Mahogany Movingui Mozambique (Amazaque, Ovangkol) Okoume Padauk Samba (Obeche) Sapele Wenge Zebrawood

# **EUROPEAN**

Beech Cypress Elm, Carpathian Larch Oak, Bog Oak, English Brown Oak, European White/Spessart Sycamore Walnut Yew

#### ASIAN (FIJI, INDIA, PHILIPPINES, SE ASIA, ETC.)

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### **SOUTH AMERICAN/ CENTRAL AMERICAN** Canelo

Cativo Ceiba Coigue Eucalyptus (Chilean Oak) Goncalo Alves Grenadillo (Cocobolo) Imbuia Jacaranda (Rosewood) Kelobra Lapuna Laurel, Black (Louro Preto) Mahogany, Honduras Olivillo Pau Ferro Pau Marfim (Guatambu) Pine Prima Vera Sande Santo Wood Tawa (Brazilian Oak) Teak (Plantation) Тера Illmo

#### **AUSTRALIAN**

Eucalyptus Lacewood Pine, New Zealand "Queensland Walnut"



# CUT/MADE-TO-SIZE HARDWOOD PLYWOOD

# Hardwood plywood cut-to-size and made-to-size by the manufacturer is used for furniture, cabinet components, and specialty products.

- Versatile a variety of shapes and sizes available.
- Can be machined to meet customer needs.
- Eliminates the need to purchase and maintain expensive machinery.
- Reduces waste, inventory, and labor costs.
- Simplifies just-in-time sourcing.
- Customized product increases efficiency and yield.



Photo courtesy of Roseburg Forest Products

# CUT TO SIZE

#### MANUFACTURERS OF MADE-TO-SIZE/CUT-TO-SIZE HARDWOOD PLYWOOD

SPECIES: R-Rotary, H-Half Round, P-Plain Sliced, Q-Quarter Sliced, I-Rift Cut GLUE TYPES: Exterior – Technical; Exterior – Type I; Interior – Type II; NAF – No Added Formaldehyde; NAUF – No Added Urea Formaldehyde; Phenolic – Phenol Formaldehyde; PVA – Polyvinyl Acetate CAPITAL TESTING CERTIFICATIONS: EPA TSCA Title VI; CARB; ANSI/HPVA HP-1

SIZES	THICKNESS	<b>GLUE TYPES</b> /	<b>CORE TYPES</b>
AVAILABLE	AVAILABLE	CAPITAL TESTING	
		CERTIFICATION	

CAHABA VENEER, INC (M) Sales: Pete Browder, President P.O. Box 98, 324 Mill St. Centreville, AL 35042 (205) 926-9797; Fax: (205) 926-5496 E-mail: Pete@cahabaveneer.com Web: www.cahabaveneer.com All sizes available CARB

SPECIES AVAILABLE: Southern – Ash-R, Cypress-R, Gum-R, Hickory-R, Red and White Oak-R, Poplar-R, Sycamore-R, Tupelo Gum-R; Northern – Cherry-R, Hard Maple-R, Red and White Oak-R, Walnut-R SPECIALTY ITEMS: Cut-To-Size Veneer and Plywood, Skateboard Veneers

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Old Fort, NC Plant		1 1/8"	Type I	Combination	
Sales: Mike Young, Dr. of Mat'ls, Mktg, Cust.	Svc		Type II	Veneer	
369 Columbia Carolina Road, Old Fort, NC 28	762		NAF		
(800) 438-6069; (828) 724-4191			TSCA Title VI		
E-mail: <u>myoung@cfpwood.com</u>					
Web: <u>www.cfpwood.com</u>					
Environmentally Certified Products Available: FSC® Mix (FSC-C017500)					

SPECIES MANUFACTURED: Alder-P, Anigre-P, Ash-P, Aspen-R, Bamboo-P, Basswood-R, American Beech-R, P, European Beech-P, Birch-R,P, Butternut-P, Red, Clear, Aromatic Eastern, Western Red Cedar-P, Knotty Cedar-P, Cherry-P, Cypress-P, Grey Elm-P, American Red Elm-P, Engineered Veneer Obeche-P, Douglas Fir-P, Red Gum-P, Grandis-P, Red-P, Hemlock-P, Hickory-P, Holly-P, Ipe-P, Jatoba-P, Larch-P, Khaya-P, Maple-R,P, Red Maple-R, Red Oak-R, P, White Oak-P, Eastern/Western Clear, Knotty & Yellow Pine-P, Poplar-R,P, Sapele-P, American Sycamore-P, Tineo-P, Walnut-P, Wenge-P, Other Species-Inquire-R,P,Q,I

FINISH TYPES: UV Wood<sup>™</sup> Clear in flat, satin gloss levels, SEFA-compliant LabCoat<sup>™</sup>, UV "fill and seal" only [trans shipped from Chatham, VA]

**SPECIALTY ITEMS**: PureBond<sup>®</sup> NAF MPX<sup>®</sup> featuring Meinan<sup>®</sup> peel x-bands; CAN/AM<sup>™</sup> Value Panel; Classic Core<sup>®</sup>, Classic Lam<sup>®</sup> combi core; Europly<sup>™</sup> multiply core; industrial blanks

EASTERN PANEL MANUFACTURING INC. Keith Van Asch 100 My Twinn Lane Chatham, VA 24531 (434) 432-3055 E-mail: <u>easternpanel@comcast.net</u> Web: www.easternpanel.com TSCA Title VI

# C U T - T O - S I Z E

## MANUFACTURERS OF MADE-TO-SIZE/CUT-TO-SIZE HARDWOOD PLYWOOD

SPECIES: R-Rotary, H-Half Round, P-Plain Sliced, Q-Quarter Sliced, I-Rift Cut
GLUE TYPES: Exterior – Technical; Exterior – Type I; Interior – Type II; NAF – No Added Formaldehyde;
NAUF – No Added Urea Formaldehyde; Phenolic – Phenol Formaldehyde; PVA – Polyvinyl Acetate
CAPITAL TESTING CERTIFICATIONS: EPA TSCA Title VI; CARB; ANSI/HPVA HP-1

	SIZES AVAILABLE	THICKNESS AVAILABLE	GLUE TYPES/ CAPITAL TESTING CERTIFICATION	CORE TYPES
GL VENEER CO., INC. Sales: Jeffrey Levin 2224 E. Slauson Ave. Huntington Park, CA 90255 (323) 582-5203; Fax: (323) 582-9681 E-mail: <u>sales@glveneer.com</u> Web: <u>www.glveneer.com</u> Environmentally Certified Products Available:	All sizes available F	All thicknesses available	TSCA Title VI	All cores available
SPECIES MANUFACTURED: Over 200 species of SPECIALTY ITEMS: Live Edge Slabs, Logs, Vene Rated Products, Oversize Plywood, Cut-To-Size	er Faces, Sketch	Faces, Exotic Veneer, B		els, Architectural Panels, Fire
HOWELL PLYWOOD CORPORATION Sales: Nick Elmore, Andy McDuffie P.O. Box 250 Dothan, AL 36303 (334) 792-1197; Fax: (334) 792-8967 E-mail: <u>bthagard@howellplywood.com</u> Web: <u>www.howellflooring.com</u> SPECIES MANUFACTURED: Ash, Birch, Hickory	Cut-To- Size	5/32" - 1" vern) Walnut White O	Type II TSCA Title VI	Veneer Core
SPECIALTY ITEMS: Flooring Panels, Furniture ( LAMINATE TECHNOLOGIES, INC 161 Maule Road, Tiffin, OH 44883 (419) 448-0812; Fax: (419) 448-0811 Web: www.Lamtech.net	, ,	ieni, wanut, white o		
MURPHY COMPANY Hardwood Plywood Division Sales: John Murphy Jr., Executive VP 2350 Prairie Rd., Eugene, OR 97402 (541) 461-4545; Fax: (541) 461-4547 E-mail: <u>sales@murphyplywood.com</u> Web: <u>www.murphyplywood.com</u> Environmentally Certified Products Available:	48" X 96" 48" X 84" 48" X 72" FSC, CARB Exemp	1/4" - 1-1/4" ot, ULEF	Type I Type II NAF NAUF Phenolic PVA TSCA Title VI ANSI/HPVA HP-1	Baltic Birch Calibrated Platforms Combination MDF Particleboard Veneer

SPECIES MANUFACTURED: Alder-P, Ash-R,P,Q, Beech-R,P,Q, Birch-R,P, Cedar-P, American Cherry-R,P,Q, Hickory-P, Knotty Pine-P, Maple-R,P,Q, Red & White Oak-R,P,Q,I, Pecan-P, Poplar-R,P, Walnut-P, Q, Other Domestic Species-R,P,Q, Imported Species-R,P,Q SPECIALTY ITEMS: Aromatic Cedar Paneling, Edge-Banded, Cut-To-Size, Cabinet Door Inserts, Drawer Sides/Backs/Bottoms Bull-Nosed/Grooved, Finished Stock Panels, Furniture Panels, Kitchen Cabinet Components, Sequence Matched and Numbered, Custom Order Panels

## MANUFACTURERS OF MADE-TO-SIZE/CUT-TO-SIZE HARDWOOD PLYWOOD

SPECIES: R-Rotary, H-Half Round, P-Plain Sliced, Q-Quarter Sliced, I-Rift Cut GLUE TYPES: Exterior – Technical; Exterior – Type I; Interior – Type II; NAF – No Added Formaldehyde; NAUF – No Added Urea Formaldehyde; Phenolic – Phenol Formaldehyde; PVA – Polyvinyl Acetate CAPITAL TESTING CERTIFICATIONS: EPA TSCA Title VI; CARB; ANSI/HPVA HP-1

	SIZES AVAILABLE	THICKNESS AVAILABLE	GLUE TYPES/ CAPITAL TESTING CERTIFICATION	CORE TYPES
S.J. MORSE COMPANY	Made-To-	Two-Ply	Type I	Combination
Sales: Dale Shaffer, Joel Stopha	Size up to	Through	Type II	MDF
2736 Northwestern Pike, P.O. Box 600	60″ X 144″	3″	PVA	Particleboard
Capon Bridge, WV 26711				
(304) 856-3423; Fax: (304) 856-3073				
E-mail: info@sjmorse.com				
Web: www.sjmorse.com				
Environmentally Certified Products Available	: FSC			

**SPECIALTY ITEMS:** Rainforest Alliance-Audited Chain-of-Custody on FSC Certified Veneer Species, Core Materials and Panels Architectural and Blueprint Sequenced Panels and Doors; Cut-To-Size, Edge-Banded, Internal Lumber, CNC Machining. Burls, Cabinet Doors, Curved/Molded Panels, Doors, Furniture Panels, Table & Desk Tops – Flame Spread Rating A, B, C, 150 Canada

STATES INDUSTRIES LLC	48" X 120"	5/32" -	Type II	Combination
Sales: Dan Hitchcock	48" X 96"	1 1/2"	NAF	MDF
P.O. Box 41150, Eugene, OR 97404	48" X 84"		PVA	Particleboard
(541) 688-7871; Fax: (541) 689-8051	48" X 72"		TSCA Title VI	Veneer
(800) 626-1981	Cut-To-Size		ANSI/HPVA HP-1	L
E-mail: <u>dhitchcock@statesind.com</u>				
Web: <u>www.statesind.com</u>				

Environmentally Certified Products Available: FSC, SFI

SPECIES MANUFACTURED: Anigre-P,Q, Ash-R,P,Q,I, Beech-R,P,Q, Birch-R,P,Q, Imported Birch-R, Butternut-P, Cedar-P, American Cherry-R,P,Q, Hickory-R,P, Maple-R,P,Q, Red & White Oak-R,P,Q,I, Pecan-R,P, Pine-P, Poplar-R,P, Sapele-P,Q, Sycamore-Q, Walnut-P,Q SPECIALTY ITEMS: Aromatic Cedar Paneling, Banded, Drawer Sides/Backs Nosed/Grooved, Furniture Panels, Kitchen Cabinet Components, Machined Parts (Shaped), School/Church Components, Stock Panels, TV & Stereo, Table & Desk Tops, Veneer, Veneer - Reconstituted, Veneer/Plywood-Musical Instruments – Flame Spread Rating A, B, C, 150 Canada

WISCONSIN VENEER & PLYWOOD, INC.	24" X 36"	1/8" -	Type I	Combination
A Besse Forest Products Group Company	to 48" X 96"	4"	Type II	MDF
Greg Besse, Pres; Wayne Brock, V.P. Op	Cut-To-Size		Phenolic	Particleboard
P.O. Box 352, Gladstone, MI 49837			PVA	Veneer
(906) 428-3113; Fax: (906) 428-1525			TSCA Title VI	
E-mail: <a href="mailto:bessegroup.com">bessesales@bessegroup.com</a>				
Web: www.bessegroup.com				
Environmentally Contified Duady ate Available.	FCC Other			

Environmentally Certified Products Available: FSC, Other

SPECIES MANUFACTURED: Ash-R,P, Basswood-R, Beech-R,P, Birch-R,P, American Cherry-R,P, Hickory-R,P, Maple-R,P, Red Oak-R,P, White Oak-R,P,Q, Pecan-R,P, Pine-R,P, Poplar-R,P, Walnut-R,P, Any Species on Request-R,P SPECIALTY ITEMS: Die Boards, Furniture Panels, Kitchen Cabinet Components, School/Church Components, TV & Stereo, Table & Desk Tops, Veneer, Veneer/Plywood-Musical Instruments, Platforms

# C U T - T O - S I Z E

## MANUFACTURERS OF MADE-TO-SIZE/CUT-TO-SIZE HARDWOOD PLYWOOD

SPECIES: R-Rotary, H-Half Round, P-Plain Sliced, Q-Quarter Sliced, I-Rift Cut GLUE TYPES: Exterior – Technical; Exterior – Type I; Interior – Type II; NAF – No Added Formaldehyde; NAUF – No Added Urea Formaldehyde; Phenolic – Phenol Formaldehyde; PVA – Polyvinyl Acetate CAPITAL TESTING CERTIFICATIONS: EPA TSCA Title VI; CARB; ANSI/HPVA HP-1

	SIZES AVAILABLE	THICKNESS AVAILABLE	GLUE TYPES/ CAPITAL TESTING CERTIFICATION	CORE TYPES
THE WOOD GALLERY, INC. Sales: Barrett Lee 10724 Goodnight Lane, Dallas, TX 75220-2409 (972) 869-9161; Fax: (972) 869-0449 E-mail: <u>barrett@woodgallery.biz</u> Web: <u>www.woodgallery.biz</u> Environmentally Certified Products Available:		3/32" - 1 1/2"	Type I Type II NAUF CARB TSCA Title VI	Lumber MDF Particleboard Veneer

SPECIES MANUFACTURED: Exotics-R,H,Q, Anigre-P,Q, Ash-P,Q, Beech-P,Q, Birch-R,P,Q, Cedar-P,Q, American Cherry-P,Q, Hickory-P, Honduras Mahogany-P,Q, Maple-H,P,Q, Red & White Oak-P,Q,I, Pecan-P, Pine-P,Q, Poplar-P, Sapele-P,Q, Sycamore-P,Q, Walnut-P,Q, Any Species on Request-P,Q

**SPECIALTY ITEMS:** Aircraft Applications, Aromatic Cedar Paneling, Furniture Panels, Kitchen Cabinet Components, TV & Stereo, Table & Desk Tops, Veneered Raised Panels – Flame Spread Rating A



# Facts About Decorative Hardwood Veneers

## **Types of Veneer Cuts**

Depending on the manner in which a log is cut, strikingly different visual effects can be achieved with the wood's grain and characteristics. This is the beauty of working with hardwood veneer - that two logs of the same species, cut in different ways, produce distinctive, individual veneers! Six principal methods of cutting veneer are used: rotary, quarter slicing, plain slicing, rift-cut, half-round slicing and lengthwise slicing.



Rotary Rotary veneer is produced by centering the log in a lathe and turning it against a broad cutting knife which is set into the log at a slight angle. Rotary cut veneer can be sufficiently wide to provide full sheet (one piece) faces.



**Rift-Cut** 

Rift-cut veneer is produced from the various species of oak. Oak has medullary ray cells which radiate from the center of the log like the curved spokes of a wheel. This straight grain cut is at a slight angle to the medullary rays to minimize ray fleck (flake).



Quarter Slicing Quarter sliced veneer achieves a straight grain appearance by slicing approximately perpendicular to the annual growth rings.



Half-Round Slicing Half-round slicing is cutting on an arch roughly parallel to the center of the log to achieve flat-cut veneer. The cathedrals can have more rounded tops since the grain is formed by the inner most growth rings as the veneer is cut through the flitch.



Plain Slicing Plain sliced veneer is veneer sliced parallel to the center of the log to achieve flat-cut veneer. The cathedrals are formed by the inner most growth rings as the veneer is cut through the flitch.



Lengthwise Slicing A board of flat sawn lumber is passed flat over a stationary knife. As it passes, a sheet of veneer is sliced from the bottom of the board. This produces a variegated figure.

## **Figure Characteristics of Veneers**

The figure of the face veneer is of the utmost importance to the designer and architect, because the whole character of the completed installation may be determined by the choice of veneer to be used. When discussing figure in wood, those who deal with veneer usually describe the characteristics of the "movement" in the wood - whether it has wide or narrow heart, cathedral, crossfire, or is highly figured. Some of the more commonly used veneers are illustrated below.



Cherry, American Black



Elm, Carpathian Burl



Maple, Hard



Oak, Rift-Cut



Walnut, Quartered

Our thanks to Sieling and Jones, Inc. for the photographs of veneer.



# ENGINEERED HARDWOOD FLOORING

- Easy to install and maintain.
- Economical solution for renovating areas or replacing existing flooring.
- Adds warmth and beauty to any room.
- Dimensionally stable.
- Tight tolerances for consistent fit.
- Engineered for strength and stability.



Photo courtesy of Mullican Flooring

**GLUE TYPES:** Exterior – Technical; Exterior – Type I; Interior – Type II; NAF – No Added Formaldehyde; NAUF – No Added Urea Formaldehyde; Phenolic – Phenol Formaldehyde; PVA – Polyvinyl Acetate CAPITAL TESTING CERTIFICATIONS: EPA TSCA Title VI; CARB; ANSI/HPVA EF

	SIZES AVAILABLE	FACTORY FINISHED	UNFINISHED	GLUE TYPES/ CAPITAL TESTING CERTIFICATION	CRITICAL RADIANT FLUX ASTM E648
AHF PRODUCTS/AMERICAN OEM 3840 Hempland Road, Mountville, PA 17554 (717) 251-1139 E-mail: <u>matt.myers@ahfproducts.com</u> Web: <u>www.bruce.com</u>	Thickness: 3/8", 1/2", 3/4", 7/16", 9/1 Width: 3"- 9" Bevel, Square, Random Length Textures: Scrap	Perform	ance	Type II TSCA Title VI ANSI/HPVA EF	

SPECIES MANUFACTURED: Rotary – Ash, Birch, Cherry, Hickory, Maple, Red & White Oak, Pecan, Walnut and Rotary Acrylic Infused

ANDERSON HARDWOOD FLOORS, INC.	Thickness:	Х	 Type II	
Sales: John Patterson	1/2", 3/8"		PVA	
P.O. Box 1155, Clinton, SC 29325-1155	Width: 2 1/4",			
(864) 833-6250; Fax: (864) 833-6664	3", 3 1/2", 4",			
E-mail: info@andersonfloors.com	4 1/2", 5",			
Web: www.andersonfloors.com	6 1/4", 7"			
Environmentally Certified Products Available:	FSC			

SPECIES MANUFACTURED: Rotary - Elm, Hickory, Maple, Red & White Oak, Pecan

APPALACHIAN ENGINEERED FLOORING INC. 454, de la Rivière Cowansville QC Canada, J2K 3G6 (866) 213-1110; Fax: (450) 263-5343 E-mail: info@appalachianflooring.com Veneer/Face: Solid Sawn	Thickness: 1/2", 3/4" Width: 4", 5", 7"	Х	Х	CARB NAF		
Manufacturing: 105 Industrial Park Dr., North Troy, VT 05859 (802) 988-1073; Fax: (802) 744-2993 E-mail: <u>info@appalachianflooring.com</u> Web: <u>www.appalachianflooring.com</u>						
SPECIES MANUFACTURED: Red Oak, White Oak Plainsawn, Maple and Hickory						
FROM THE FOREST Sales: Susan Lang 9004 Progress Way, Weston, WI 54476 (715) 359-2627; Fax: (715) 359-8624 E-mail: <u>susan.lang@fromtheforest.com</u>	Thickness: 3/8", 1/2" Width: 4 1/4", 5", 6" 7 1/2", 8"	Х	х	PVA TSCA Title VI	Class 1	

SPECIES MANUFACTURED: American Cherry, Hickory, Northern Hard & Red Maple, Northern Red & White Oak, Walnut

Web: www.fromtheforest.com

### MANUFACTURERS OF ENGINEERED HARDWOOD FLOORING

GLUE TYPES: Exterior – Technical; Exterior – Type I; Interior – Type II; NAF – No Added Formaldehyde; NAUF – No Added Urea Formaldehyde; Phenolic – Phenol Formaldehyde; PVA – Polyvinyl Acetate CAPITAL TESTING CERTIFICATIONS: EPA TSCA Title VI; CARB; ANSI/HPVA EF

	SIZES AVAILABLE	FACTORY FINISHED	UNFINISHED	GLUE TYPES/ CAPITAL TESTING CERTIFICATION	CRITICAL RADIANT FLUX ASTM E648
HOWELL HARDWOOD FLOORING Sales: Nick Elmore, Andy McDuffie P.O. Box 250, Dothan, AL 36302 (334) 792-1197; Fax: (334)792-8967 E-mail: salesinfo@howellflooring.com Web: www.howellflooring.com	Thickness: 3/8", 1/2" Width: 2 1/4", 3", 4", 5" 6", 7" Bevel or Square	X	Х	Type II TSCA Title VI	

SPECIES MANUFACTURED: Hickory, Red Oak (Southern), Walnut, White Oak (Southern or Northern)

MOHAWK INDUSTRIES Technical Contact: Jerry Midyette 100 Maxine Road, Danville, VA 24541 (434) 793-4647 E-mail: jerry_midyette@mohawkind.com Web: www.mohawkflooring.com	Thickness: 5/16", 3/8", 1/2" Width: 3", 3 1/4", 5", 5 Random Length	X 1/4", 6 1/2"		Type II TSCA Title VI	Class 1
Dealer Locator: (800) 266-4295					
Environmentally Certified Products Available:					
FloorScore Certified					
CARB NAF Exempt					
CALGreen, CA Code of Regulations Title 24, Pa	rt II, 2010, Sections	4.504/5.504.4.6			
ANSI/ASHRAE/USGBC/IES Standard 1891.1-20	09, Section 8.4.2.3: I	loor Covering Ma	terials		
USGBC LEED CI, NC, Schools, 2009, IEQ Credit	4.3:LEM – Flooring S	ystems			
USGBC LEED for Healthcare, 2009 (Feb 2011),	IEQ Credit 4: LEM, G	roup 3 – Flooring			
			a a = 1 · · · a		

Collaborative for High Performance Schools (CHPS) rating system, 2009 Criteria EQ2.2.3: Flooring Systems

Green Guide for Healthcare, V2.2, 2007, EQ Credit 4.3: LEM – Flooring Systems

SPECIES MANUFACTURED: Ash, Cherry, Hickory, Maple, Oak, Walnut

MULLICAN FLOORING	Thickness:	Х	Х	TSCA Title VI		
655 Woodlyn Road, Johnson City, TN 37601	3/8", 7/16", 1/2"					
(423) 283-4695; Fax: (423) 915-1213	Width:					
Web: www.mullicanflooring.com	3", 5", 6", 6.5", 7"					
Dealer locator: mullicanflooring.com						
Environmentally Certified Products Available: FSC, NWFA RPP						

SPECIES MANUFACTURED: Hickory, Maple, Red & White Oak

#### MANUFACTURERS OF ENGINEERED HARDWOOD FLOORING

GLUE TYPES: Exterior – Technical; Exterior – Type I; Interior – Type II; NAF – No Added Formaldehyde; NAUF – No Added Urea Formaldehyde; Phenolic – Phenol Formaldehyde; PVA – Polyvinyl Acetate CAPITAL TESTING CERTIFICATIONS: EPA TSCA Title VI; CARB; ANSI/HPVA EF

	SIZES AVAILABLE	FACTORY FINISHED	UNFINISHED	GLUE TYPES/ CAPITAL TESTING CERTIFICATION	CRITICAL 6 RADIANT FLUX ASTM E648
NYDREE FLOORING LLC Sales: Jason Brubaker 1115 Vista Park Drive, Suite C Forest, VA 24551 800/682-5698; Fax: 434/525-7879 E-mail: sales@nydreeflooring.com Web: www.nydreeflooring.com	Width: 2 2/3", 4" 5 1/4", 7 1/2",	X 8 1/4"	х	NAF A NAUF (	All species are ASTM-E648 Class I with the Exception of Reclaimed Oak and Walnut

SPECIES MANUFACTURED: Acrylic Infused Sawn: American Walnut, Ash, Hickory, Maple, Red & White Oak, R&Q White Oak

SHAW HARD SURFACES	Thickness:	х	 Type II	
Sales: Kevin Thompson	3/8″		TSCA Title VI*	
P.O. Drawer 2128, Mail Drop 071	Width:		(*Other TPC)	
Dalton, GA 30722	3 1/4", 5"			
(706) 275-1871; Fax: (706) 275-2039				
E-mail: <u>kevin.thompson@shawinc.com</u>				
Web: www.shawfloors.com				
Environmentally Certified Products Available	: FSC			

SPECIES MANUFACTURED: Rotary - American Cherry, Hickory, Maple, Red Oak, American Walnut

TOWNSEND FLOORING INC.	Thickness:	Х	Х	EPI	ASTM E648
Pennington Road	5/8″				
Warren, AR 71671	Width:				
(870) 226-7103; Fax: (870) 226-3084	2.25", 3", 4",				
	5", 6", 7",				
	8″				

SPECIES MANUFACTURED: Hickory, Maple, Red & White Oak, Black Walnut



# PREFINISHED HARDWOOD PLYWOOD

## Hardwood plywood that is factory finished by the manufacturer. Available in various veneer species, colors, overlays, finishes, and patterns. For retail and industrial applications.

- Consistent quality.
- Strong and dimensionally stable.
- Available in thicknesses from 1/10" to over 2".
- Lowers finish cost.
- Extremely durable.



Murphy Company provides prefinished panel solutions to the cabinet, fixture, institutional and industrial products industries. *Photo courtesy of MasterBrand*.

SPECIES: R-Rotary, H-Half Round, P-Plain Sliced, Q-Quarter Sliced, I-Rift Cut GLUE TYPES: Exterior – Technical; Exterior – Type I; Interior – Type II; NAF – No Added Formaldehyde; NAUF – No Added Urea Formaldehyde; Phenolic – Phenol Formaldehyde; PVA – Polyvinyl Acetate CAPITAL TESTING CERTIFICATIONS: EPA TSCA Title VI; CARB; ANSI/HPVA HP-1

	SIZES AVAILABLE	THICKNE AVAILAB Industrial Panels	GLUE TYPES/ CAPITAL TESTI CERTIFICATION	
COLUMBIA FOREST PRODUCTS Chatham, VA Plant Sales: Mike Young, Dr. of Mat'ls, Mktg, Cust. Svc 100 Paul Rd., SW, Chatham, VA 24531 (800) 237-2428; (434) 432-2591 E-mail: myoung@cfpwood.com	48" X 120" 48" X 96" 48" X 84" 48" X 72"	5/32" - 1 1/4"	 CARB Type I Type II NAF TSCA Title VI	Calibrated Platforms Combination MDF Particleboard Veneer
Web: <u>www.cfpwood.com</u> Environmentally Certified Products Available: FSG	C® MIX			

SPECIES MANUFACTURED: Alder-P, Anigre-P, Ash-P, Aspen-R, Bamboo-P, Basswood-R, American Beech-R, P, European Beech-P, Birch-R,P, Butternut-P, Cedar-P, Red, Clear, Aromatic Eastern, Western Red Cedar-P, Knotty Cedar-P, Cherry-P, Cypress-P, Grey Elm-P, American Red Elm-P, Engineered Veneer Obeche-P, Douglas Fir-P, Red Gum-P, Grandis-P, Red-P, Hemlock-P, Hickory-P, Holly-P, Ipe-P, Jatoba-P, Larch-P, Khaya-P, Maple-R,P, Red Maple-R, Red Oak-R, P, White Oak-P, Eastern/Western Clear, Knotty & Yellow Pine-P, Poplar-R,P, Sapele-P, American Sycamore-P, Tineo-P, Walnut-P, Wenge-P, Other Species-Inquire-R,P,Q,I FINISH TYPES: UV Wood™ (clear, color); Labcoat™ UV SEFA rated (clear, color) finish or UV "fill and seal" only

COLUMBIA FOREST PRODUCTS	60" X 108"	1/8" -	 CARB	Calibrated Platforms
Hearst, ON, Canada Plant	60" X 120"	1-5/8"	Type I	Combination
Sales: Mike Young, Dr. of Mat'ls, Mktg, Cust. Svc	48" X 120"		Type II	MDF
225 Prince Street, P.O. Box 10/Case Postale 10	48" X 108"		NAF	Particleboard
Hearst, ON, Canada POL 1N0	48" X 96"		TSCA Title VI	Veneer
(888) 664-1964; (450) 437-1964	48" X 84"			
E-mail: <u>myoung@cfpwood.com</u>	48" X 72"			
Web: www.cfpwood.com	31" X 96"			
Environmentally Certified Products Available:	31" X 108"			
FSC <sup>®</sup> MIX	31" X 120"			
	29" X 96"			
	29" X 108"			
	29" X 120"			

SPECIES MANUFACTURED: Alder-P, Anigre-P, Ash-P, Aspen-R, Bamboo-P, Basswood-R, American Beech-R, P, European Beech-P, Birch-R,P, Butternut-P, Cedar-P, Red, Clear, Aromatic Eastern, Western Red Cedar-P, Knotty Cedar-P, Cherry-P, Cypress-P, Grey Elm-P, American Red Elm-P, Engineered Veneer Obeche-P, Douglas Fir-P, Red Gum-P, Grandis-P, Red-P, Hemlock-P, Hickory-P Holly-P, Ipe-P, Jatoba-P, Larch-P, Khaya-P, Maple-R,P, Red Maple-R,Red Oak-R, P, White Oak-P, Eastern/Western Clear, Knotty & Yellow Pine-P, Poplar-R,P, Sapele-P, American Sycamore-P, Tineo-P, Walnut-P, Wenge-P, Other Species-Inquire-R,P,Q,I FINISH TYPES: UV Wood™ (clear, color); Labcoat™ UV SEFA rated (clear, color) finish or UV "fill and seal" only

SPECIES: R-Rotary, H-Half Round, P-Plain Sliced, Q-Quarter Sliced, I-Rift Cut GLUE TYPES: Exterior – Technical; Exterior – Type I; Interior – Type II; NAF – No Added Formaldehyde; NAUF – No Added Urea Formaldehyde; Phenolic – Phenol Formaldehyde; PVA – Polyvinyl Acetate CAPITAL TESTING CERTIFICATIONS: EPA TSCA Title VI; CARB; ANSI/HPVA HP-1

	SIZES AVAILABLE	THICKNE AVAILAB Industrial Panels	LE	GLUE TYPES/ CAPITAL TESTII CERTIFICATION	
COLUMBIA FOREST PRODUCTS Kitchener, ON, Canada Plant Sales: Mike Young, Dr. of Mat'ls, Mktg, Cust. Sv 21 Balzer Road Kitchener, ON, Canada N2C 1X5 (888) 664-1964; (450) 437-1964 E-mail: <u>myoung@cfpwood.com</u> Web: <u>www.cfpwood.com</u> Environmentally Certified Products Available: FSC® MIX	60" X 108" 60" X 120" c 48" X 120" 48" X 108" 48" X 96" 48" X 84" 31" X 96" 31" X 108" 31" X 120" 29" X 96" 29" X 108"	1/8" - 1-5/8"		CARB Type I Type II NAF TSCA Title VI	Calibrated Platforms Combination MDF Particleboard Veneer

SPECIES MANUFACTURED: Alder-P, Anigre-P, Ash-P, Aspen-R, Bamboo-P, Basswood-R, American Beech-R, P, European Beech-P, Birch-R,P, Butternut-P, Cedar-P, Red, Clear, Aromatic Eastern, Western Red Cedar-P, Knotty Cedar-P, Cherry-P, Cypress-P, Grey Elm-P, American Red Elm-P, Engineered Veneer Obeche-P, Douglas Fir-P, Red Gum-P, Grandis-P, Red-P, Hemlock-P, Hickory-P, Holly-P, Ipe-P, Jatoba-P, Larch-P, Khaya-P, Maple-R,P, Red Maple-R, Red Oak-R, P, White Oak-P, Eastern/Western Clear, Knotty & Yellow Pine-P, Poplar-R,P, Sapele-P, American Sycamore-P, Tineo-P, Walnut-P, Wenge-P, Other Species-Inquire-R,P,Q,I FINISH TYPES: UV Wood™ (clear, color); Labcoat™ UV SEFA rated (clear, color) finish or UV "fill and seal" only

COLUMBIA FOREST PRODUCTS	48" X 120"	5/32" -	 CARB	Calibrated Platforms
Klamath Falls, OR Plant	48" X 96"	1 1/2"	Type ll	Combination
Sales: Mike Young, Dr. of Mat'ls, Mktg, Cust. Svc	48" X 84"		NAF	MDF
4949 S Hwy 97, Klamath Falls, OR 97601	48" X 72"		TSCA Title VI	Particleboard
(800) 547-1791; (541) 882-7281				Veneer
E-mail: <u>myoung@cfpwood.com</u>				
Web: www.cfpwood.com				
Environmentally Certified Products Available: FS	C® Mix			

SPECIES MANUFACTURED: Alder-P, Anigre-P, Ash-P, Aspen-R, Bamboo-P, Basswood-R, American Beech-R, P, European Beech-P, Birch-R,P, Butternut-P, Cedar-P, Red, Clear, Aromatic Eastern, Western Red Cedar-P, Knotty Cedar-P, Cherry-P, Cypress-P, Grey Elm-P, American Red Elm-P, Engineered Veneer Obeche-P, Douglas Fir-P, Red Gum-P, Grandis-P, Red-P, Hemlock-P, Hickory-P, Holly-P, Ipe-P, Jatoba-P, Larch-P, Khaya-P, Maple-R,P, Red Maple-R, Red Oak-R, P, White Oak-P, Eastern/Western Clear, Knotty & Yellow Pine-P, Poplar-R,P, Sapele-P, American Sycamore-P, Tineo-P, Walnut-P, Wenge-P, Other Species-Inquire-R,P,Q,I FINISH TYPES: UV Wood<sup>™</sup> (clear); Labcoat<sup>™</sup> UV SEFA rated (clear) finish or UV "fill and seal" only

SPECIES: R-Rotary, H-Half Round, P-Plain Sliced, Q-Quarter Sliced, I-Rift Cut GLUE TYPES: Exterior – Technical; Exterior – Type I; Interior – Type II; NAF – No Added Formaldehyde; NAUF – No Added Urea Formaldehyde; Phenolic – Phenol Formaldehyde; PVA – Polyvinyl Acetate CAPITAL TESTING CERTIFICATIONS: EPA TSCA Title VI; CARB; ANSI/HPVA HP-1

	SIZES AVAILABLE	THICKNES AVAILABI Industrial Panels	.E	GLUE TYPES/ CAPITAL TESTING CERTIFICATION	CORE TYPES
COLUMBIA FOREST PRODUCTS St. Casimir, QC, Canada Plant Sales: Mike Young, Dr. of Mat'ls, Mktg, Cust. Svc 420 Route Guibault St. Casimir, QC, Canada GOA 3L0 (888) 664-1964; (450) 437-1964 E-mail: myoung@cfpwood.com Web: www.cfpwood.com Environmentally Certified Products Available: FSC® MIX	60" X 108" 60" X 120" 48" X 120" 48" X 108" 48" X 96" 48" X 84" 48" X 72" 31" X 96" 31" X 108" 31" X 108" 29" X 96" 29" X 108"	1/8" - 1-5/8"		CARB Type I Type II NAF TSCA Title VI	Calibrated Platforms Combination MDF Particleboard Veneer

SPECIES MANUFACTURED: Alder-P, Anigre-P, Ash-P, Aspen-R, Bamboo-P, Basswood-R, American Beech-R, P, European Beech-P, Birch-R,P, Butternut-P, Cedar-P, Red, Clear, Aromatic Eastern, Western Red Cedar-P, Knotty Cedar-P, Cherry-P, Cypress-P, Grey Elm-P, American Red Elm-P, Engineered Veneer Obeche-P, Douglas Fir-P, Red Gum-P, Grandis-P, Red-P, Hemlock-P, Hickory-P, Holly-P, Ipe-P, Jatoba-P, Larch-P, Khaya-P, Maple-R,P, Red Maple-R, Red Oak-R, P, White Oak-P, Eastern/Western Clear, Knotty & Yellow Pine-P, Poplar-R,P, Sapele-P, American Sycamore-P, Tineo-P, Walnut-P, Wenge-P, Other Species-Inquire-R,P,Q,I FINISH TYPES: UV Wood™ (clear, color); Labcoat™ UV SEFA rated (clear, color) finish or UV "fill and seal" only

MURPHY COMPANY	48" X 96"	5/32" -	1/8"	Type I	Baltic Birch
Hardwood Plywood Division	48" X 84"	1 1/4"	5/32"	Type II	Calibrated Platforms
Sales: John Murphy Jr., Executive VP	48" X 72"		5.0mm	NAUF	Combination
2350 Prairie Road, Eugene, OR 97402			1/4"	NAF	MDF
(541) 461-4545; Fax: (541) 461-4547			7/16"	Phenolic	Particleboard
E-mail: <a href="mailto:sales@murphyplywood.com">sales@murphyplywood.com</a>				PVA	Veneer
Web: www.murphyplywood.com				TSCA Title VI	
Environmentally Certified Products Available:	FSC, CARB Exemp	it, ULEF		ANSI/HPVA HP-	-1
2350 Prairie Road, Eugene, OR 97402 (541) 461-4545; Fax: (541) 461-4547 E-mail: <u>sales@murphyplywood.com</u> Web: <u>www.murphyplywood.com</u>	FSC, CARB Exemp	t, ULEF	,	Phenolic PVA TSCA Title VI	Particleboard Veneer

**SPECIES MANUFACTURED:** Alder-P, Ash-R,P,Q, Beech-R,P,Q, Birch-R,P, Cedar-P, American Cherry-R,P,Q, Hickory-P, Knotty Pine-P, Maple-R,P,Q, Red & White Oak-R,P,Q,I, Pecan-P, Poplar-R,P, Walnut-P, Q, Other Domestic Species-R,P,Q, Imported Species-R,P,Q **FINISH TYPES:** Print, Stain, Prime, Color, Ultra Violet Topcoat

INDUSTRIAL PANELS: Banded/Edge Banded, Cut-To-Size, Furniture Panels, Cabinet Fronts, Drawer Sides/Backs: Edge Banded/Nosed/Grooved

WALL PANELS: Paper/Vinyl Overlay/Melamine/Printed - Flame Spread Rating C

SPECIES: R-Rotary, H-Half Round, P-Plain Sliced, Q-Quarter Sliced, I-Rift Cut GLUE TYPES: Exterior – Technical; Exterior – Type I; Interior – Type II; NAF – No Added Formaldehyde; NAUF – No Added Urea Formaldehyde; Phenolic – Phenol Formaldehyde; PVA – Polyvinyl Acetate CAPITAL TESTING CERTIFICATIONS: EPA TSCA Title VI; CARB; ANSI/HPVA HP-1

	SIZES AVAILABLE	THICKNE AVAILAE Industrial Panels	BLE	GLUE TYPES/ CAPITAL TESTIN CERTIFICATION	-
ROSEBURG FOREST PRODUCTS CO. Sales: Kelly Robertson 3660 Gateway Street Springfield, OR 97477 (541) 784-2893; Fax: (877) 370-0907 E-mail: <u>kellyr@rfpco.com</u> Web: <u>www.Roseburg.com</u>	48" X 120" 48" X 96"	5/32" - 1 1/4"	5/32" - 1 1/4"	Type II TSCA Title VI* (*other TPC)	Calibrated Platforms Combination MDF Particleboard Veneer
Environmentally Certified Products Available: F	SC, Greenguard, C	ARB ULEF Ex	empt		

**SPECIES MANUFACTURED:** Red Alder-P, Ash-R,P,Q, Bamboo-P,Q, Basswood-R, Beech-P,Q, Birch-R,P,Q, Butternut-P, Cedar-P, Aromatic Cedar-P, Cherry-P,Q, Fir-P,Q, Hickory-P, Idaho White Pine-P, Knotty Pine-P, Maple-R,P,Q, Red and White Oak-R,P,Q,I, Sycamore-P,Q, Walnut-P,Q, Other Imported and Domestic Species Available Upon Request

FINISH TYPES: UV Topcoat, Catalyzed Water Based Paint

WALL PANELS: Architectural – Flame Spread Rating "C"

SPECIALTY ITEMS: RediBead Bead Board, RediPly-Hardwood Veneer Face/TFL Laminate Back, Sequence Matched and Numbered, Veneer-Reconstituted

STATES INDUSTRIES LLC	48" X 120"	5/32" -	5/32" -	Type II	Combination
Sales: Dan Hitchcock	48" X 96"	1 1/2"	3/8"	TSCA Title VI	MDF
P.O. Box 41150, Eugene, OR 97404	48" X 90"			ANSI/HPVA	Particleboard
(541) 688-7871; Fax: (541) 689-8051	48" X 84"			HP-1	Veneer
(800) 626-1981	48" X 72"				
E-mail: <u>dhitchcock@statesind.com</u>					
Web: www.statesind.com					
Environmontally Cortified Products Available					

Environmentally Certified Products Available: FSC, SFI

SPECIES MANUFACTURED: Ash-R,P,Q,I, Beech-R,P,Q, Birch-R,Q, Cedar-P, American Cherry-R,P,Q, Hickory-R,P, Knotty Pine-P, Maple-R,P,Q, Red & White Oak-R,P,Q,I, Pecan-R,P, Poplar-R,P, Walnut-P,Q, Other Domestic Species-R,P, Imported Species-P FINISH TYPES: Print, Stain, Ultra Violet Topcoat

INDUSTRIAL PANELS: Banded/Edge Banded, Cut-To-Size/Furniture Panels, Drawer Sides/Backs Nosed/Grooved, Machine Parts (Shaped) – Flame Spread Rating A, B, C, 150 Canada

WALL PANELS: Architectural – Flame Spread Rating C

SPECIES: R-Rotary, H-Half Round, P-Plain Sliced, Q-Quarter Sliced, I-Rift Cut GLUE TYPES: Exterior – Technical; Exterior – Type I; Interior – Type II; NAF – No Added Formaldehyde; NAUF – No Added Urea Formaldehyde; Phenolic – Phenol Formaldehyde; PVA – Polyvinyl Acetate CAPITAL TESTING CERTIFICATIONS: EPA TSCA Title VI; CARB; ANSI/HPVA HP-1

	SIZES AVAILABLE	THICKNESS AVAILABLE Industrial Wall Panels Panels	GLUE TYPES/ CAPITAL TESTIN CERTIFICATION	CORE TYPES
TIMBER PRODUCTS COMPANY Sales: Davis Edwards, Sales Manager 3059 Forest Hill Irene Road Germantown, TN 38138 (901) 624-8201; Fax: (901) 757-9482 (800) 477-6195 E-mail: <u>dedwards@timberproducts.com</u> Web: <u>www.timberproducts.com</u> Environmentally Certified Products Available:	48" X 96" 48" X 84" 48" X 72"	5.2mm 1 1/4"	Type II NAUF CARB NAF TSCA Title VI* (*other TPC)	MDF Particleboard Veneer Calibrated Platforms Combination

SPECIES MANUFACTURED: Ash-R,P,I, Beech-R,P, Birch-R, Cedar-P, American Cherry-R,P,Q, Hickory-R,P, Knotty Pine-P, Maple-R,P,Q, Red & White Oak-R,P,I, Pecan-P, Poplar-R, Walnut-P, Imported Species-R,P, Veneer Reconstituted FINISH TYPES: Ultra Violet Topcoat

TIMBER PRODUCTS COMPANY	48" X 120"	5/32" -	 Type I	Combination
Sales: Davis Edwards, Sales Manager	48" X 96"	1 1/4"	Type II	MDF
P.O. Box 269	48" X 84"		NAUF	Particleboard
Springfield, OR 97477-0055	48" X 72"		CARB	Veneer
(901) 624-8201; Fax: (541) 744-5440	48" X 48"		NAF	Calibrated Platforms
(800) 547-9520			PHENOLIC	
E-mail: <u>dedwards@timberproducts.com</u>			PVA	
Web: www.timberproducts.com			TSCA Title VI*	
Environmentally Certified Products Available	e: FSC		(*other TPC)	

SPECIES MANUFACTURED: Ash-R,P,I, Beech-P, Birch-R,P, Cedar-R, American Cherry-R,P,I, Hickory-R,P, Knotty Pine-P, Maple-R,P,I, Red & White Oak-R,P,I, Pecan-P, Poplar-R, Walnut-P, Imported Species-R,P, Veneer Reconstituted FINISH TYPES: Ultra Violet Topcoat

INDUSTRIAL PANELS: Banded/Edge Banded, Cut-To-Size/Furniture Panels, Drawer Sides/Backs Nosed/Grooved



# HARDWOOD PLYWOOD STOCK PANELS

Hardwood plywood stock panels are manufactured in standard sizes such as 4' x 8' or 4' x 10' and are commonly 1/4" to 3/4" in thickness. Stock panels are available through distribution centers for industrial users or through mass merchandisers for commercial and do-it-yourself customers. Frequently cut to component size by the end user.

- Consistent quality.
- Diverse selection of species.
- Strong and dimensionally stable.
- A variety of cores: veneer, MDF, particleboard, lumber, and combination core.
- Can be obtained finished.



Photo courtesy of Timber Products Company

#### MANUFACTURERS OF HARDWOOD PLYWOOD STOCK PANELS

SPECIES: R-Rotary, H-Half Round, P-Plain Sliced, Q-Quarter Sliced, I-Rift Cut GLUE TYPES: Exterior – Technical; Exterior – Type I; Interior – Type II; NAF – No Added Formaldehyde; NAUF - No Added Urea Formaldehyde; Phenolic - Phenol Formaldehyde; PVA - Polyvinyl Acetate CAPITAL TESTING CERTIFICATIONS: EPA TSCA Title VI; CARB; ANSI/HPVA HP-1

	SIZES AVAILABLE	THICKNESS AVAILABLE Industrial Wall Panels Panels	GLUE TYPES/ CAPITAL TESTIN CERTIFICATION	
CAHABA VENEER, INC (M) Sales: Pete Browder, President P.O. Box 98, 324 Mill St. Centreville, AL 35042 (205) 926-9797; Fax: (205) 926-5496 E-mail: Pete@cahabaveneer.com Web: www.cahabaveneer.com	60" X 60"		CARB	

SPECIES AVAILABLE: Southern – Ash-R, Cypress-R, Gum-R, Hickory-R, Red and White Oak-R, Poplar-R, Sycamore-R, Tupelo Gum-R; Northern - Cherry-R, Hard Maple-R, Red and White Oak-R, Walnut-R **SPECIALTY ITEMS:** Cut-To-Size Veneer and Plywood, Skateboard Veneers

CHESTERFIELD WOOD PRODUCTS INC.	All Sizes	1/16" -	Type II	Calibrated Platforms
Sales: M. Todd Powell, V.P.	up to	1 1/2"	NAF	Combination
P.O. Box 1792, Morganton, NC 28680	60" X 110"		TSCA Title VI	Lumber
(828) 433-0042; Fax: (828) 437-6525				MDF
E-mail: <u>bvi1981@att.net</u>				Particleboard
				Veneer

SPECIES MANUFACTURED: Exotics-P. Ash-H.P.Q. Beech-P. Birch-R.H.P. Burls-P. Aromatic Cedar-P. American Cherry-H.P.Q. Hickory-H.P. Idaho White Pine-P, Knotty Pine-P, Honduras Mahogany-P, Maple-R,H,P,Q, Red Oak-R,H,P, White Oak-R,H,P,Q, Pecan-H,P, Poplar-R,H,P, Walnut-H,P,Q

SPECIALTY ITEMS: Aromatic Cedar Paneling, Blueprint Matched Panels, Cut-To-Size, Doors, Finished Stock Panels, Flitch Selection Available, Kitchen Cabinet Components, Matched Sets, Seat Backs, Sketch Face Panels, Veneer - Reconstituted

COLUMBIA FOREST PRODUCTS	48" X 72"	5/32" -	CARB	Calibrated Platforms
Chatham, VA Plant	84", 96", 120"	1 1/4"	Type I	Combination
Sales: Mike Young, Dr. of Mat'ls, Mktg, Cus	t. Svc		Type II	MDF
100 Paul Rd., SW, Chatham, VA 24531			NAF	Particleboard
(800) 237-2428; (434) 432-2591			TSCA Title VI	Veneer
E-mail: <u>myoung@cfpwood.com</u>				
Web: www.cfpwood.com				
		500)		

Environmentally Certified Products Available: FSC<sup>®</sup> MIX (FSC-C017500)

SPECIES MANUFACTURED: Alder-P, Anigre-P, Ash-P, Aspen-R, Bamboo-P, Basswood-R, American Beech-R, P, European Beech-P, Birch-R,P, Butternut-P, Red, Clear, Aromatic Eastern, Western Red Cedar-P, Knotty Cedar-P, Cherry-P, Cypress-P, Grey Elm-P, American Red Elm-P, Engineered Veneer Obeche-P, Douglas Fir-P, Red Gum-P, Grandis-P, Red-P, Hemlock-P, Hickory-P, Holly-P, Jpe-P, Jatoba-P, Larch-P, Khaya-P, Maple-R, P, Red Maple-R, Red Oak-R, P, White Oak-P, Eastern/Western Clear, Knotty & Yellow Pine-P, Poplar-R, P, Sapele-P, American Sycamore-P, Tineo-P, Walnut-P, Wenge-P, Other Species-Inquire-R,P,Q,I

FINISH TYPES: UV Wood™ Clear in flat, satin, medium gloss levels, SEFA-compliant Labcoat®, OEM custom color programs with custom gloss: custom stain, foil application

SPECIALTY ITEMS: PureBond® NAF MPX® featuring Meinan® peel x-bands; Beaded Panels; Classic Core®, Classic Lam® combi core; 8' x 4' counterfront; Europly™ Baltic birch core; Radius<sup>®</sup> bending; SMN Sets; Enhanced Grain<sup>™</sup> (wire brush)

#### MANUFACTURERS OF HARDWOOD PLYWOOD STOCK PANELS

SPECIES: R-Rotary, H-Half Round, P-Plain Sliced, Q-Quarter Sliced, I-Rift Cut GLUE TYPES: Exterior – Technical; Exterior – Type I; Interior – Type II; NAF – No Added Formaldehyde; NAUF - No Added Urea Formaldehyde; Phenolic - Phenol Formaldehyde; PVA - Polyvinyl Acetate CAPITAL TESTING CERTIFICATIONS: EPA TSCA Title VI; CARB; ANSI/HPVA HP-1

	SIZES AVAILABLE	THICKNE AVAILAB Industrial Panels	LE	GLUE TYPES/ CAPITAL TESTIN CERTIFICATION	CORE TYPES
COLUMBIA FOREST PRODUCTS Craigsville, WV Plant Sales: Mike Young, Dr. of Mat'ls, Mktg, Cust. Svc 242 Columbia Forest Products Road, Craigsville, (304) 742-5317; Fax: (304) 742-5167 E-mail: <u>myoung@cfpwood.com</u> Web: <u>www.cfpwood.com</u> Environmentally Certified Products Available: FS SPECIES MANUFACTURED: Birch-R, Maple-R, Per	WV 26205 C <sup>®</sup> MIX (FSC-C0175			Type II NAF TSCA Title VI	Calibrated Platforms Combination Veneer
FINISH TYPES: None SPECIALTY ITEMS: Engineered Wood Flooring Bl	anks, Furniture Fra	imestock, In	dustrial Panel	s, Plywood Blanks	
COLUMBIA FOREST PRODUCTS Hearst, ON, Canada Plant Sales: Mike Young, Dr. of Mat'ls, Mktg, Cust. Svc 225 Prince Street, P.O. Box 10/Case Postale 10	60" X 108" 60" X 120" 48" X 120" 48" X 108"	1/8" - 1-5/8"		CARB Type I Type II NAF	Calibrated Platforms Combination MDF Particleboard

COLUMBIA FOREST PRODUCTS	60" X 108"
Hearst, ON, Canada Plant	60" X 120"
Sales: Mike Young, Dr. of Mat'ls, Mktg, Cust. Svc	48" X 120"
225 Prince Street, P.O. Box 10/Case Postale 10	48" X 108"
Hearst, ON, Canada POL 1NO	48" X 96"
(888) 664-1964; (450) 437-1964	48" X 84"
E-mail: <u>myoung@cfpwood.com</u>	48" X 72"
Web: <u>www.cfpwood.com</u>	31" X 96"
Environmentally Certified Products Available:	31" X 108"
FSC <sup>®</sup> MIX (FSC-C017500)	31" X 120"
	29" X 96"
	29" X 108"
	29" X 120"

Veneer

TSCA Title VI

SPECIES MANUFACTURED: Alder-P, Anigre-P, Ash-P, Aspen-R, Bamboo-P, Basswood-R, American Beech-R, P, European Beech-P, Birch-R,P, Butternut-P, Red, Clear, Aromatic Eastern, Western Red Cedar-P, Knotty Cedar-P, Cherry-P, Cypress-P, Grey Elm-P, American Red Elm-P, Engineered Veneer Obeche-P, Douglas Fir-P, Red Gum-P, Grandis-P, Red-P, Hemlock-P, Hickory-P, Holly-P, Jatoba-P, Larch-P, Khaya-P, Maple-R, P, Red Maple-R, Red Oak-R, P, White Oak-P, Eastern/Western Clear, Knotty & Yellow Pine-P, Poplar-R, P, Sapele-P, American Sycamore-P, Tineo-P, Walnut-P, Wenge-P, Other Species-Inquire-R,P,Q,I

FINISH TYPES: Polypropylene Overlay [Premeer®], UV Topcoat, SEFA Certified, Fumed Oak

SPECIALTY ITEMS: PureBond® NAF MPX® featuring Meinan® peel x-bands; calibrated aspen industrial panels; CAN/AM™ Value Panel; basswood faced industrial panels; Classic Core® combi panels; Classic Lam® combi platforms; DesignEdge® birch multiply domestic allbirch core

#### MANUFACTURERS OF HARDWOOD PLYWOOD STOCK PANELS

SPECIES: R-Rotary, H-Half Round, P-Plain Sliced, Q-Quarter Sliced, I-Rift Cut GLUE TYPES: Exterior – Technical; Exterior – Type I; Interior – Type II; NAF – No Added Formaldehyde; NAUF – No Added Urea Formaldehyde; Phenolic – Phenol Formaldehyde; PVA – Polyvinyl Acetate CAPITAL TESTING CERTIFICATIONS: EPA TSCA Title VI; CARB; ANSI/HPVA HP-1

	SIZES AVAILABLE	THICKNES AVAILABL Industrial Panels	GLUE TYPES/ CAPITAL TESTING CERTIFICATION	CORE TYPES
COLUMBIA FOREST PRODUCTS Kitchener, ON, Canada Plant Sales: Mike Young, Dr. of Mat'ls, Mktg, Cust. Svc 21 Balzer Road Kitchener, ON, Canada N2C 1X5 (888) 664-1964; (450) 437-1964 E-mail: <u>myoung@cfpwood.com</u> Web: <u>www.cfpwood.com</u> Environmentally Certified Products Available: FSC® MIX (FSC-C017500)	60" X 108" 60" X 120" 48" X 120" 48" X 108" 48" X 96" 31" X 96" 31" X 108" 31" X 108" 29" X 96" 29" X 108"	1/8" - 1-5/8"	CARB Type I Type II NAF TSCA Title VI	Calibrated Platforms Combination MDF Particleboard Veneer

SPECIES MANUFACTURED: Alder-P, Anigre-P, Ash-P, Aspen-R, Bamboo-P, Basswood-R, American Beech-R, P, European Beech-P, Birch-R,P, Butternut-P, Red, Clear, Aromatic Eastern, Western Red Cedar-P, Knotty Cedar-P, Cherry-P, Cypress-P, Grey Elm-P, American Red Elm-P, Engineered Veneer Obeche-P, Douglas Fir-P, Red Gum-P, Grandis-P, Red-P, Hemlock-P, Hickory-P, Holly-P, Ipe-P, Jatoba-P, Larch-P, Khaya-P, Maple-R,P, Red Maple-R, Red Oak-R, P, White Oak-P, Eastern/Western Clear, Knotty & Yellow Pine-P, Poplar-R,P, Sapele-P, American Sycamore-P, Tineo-P, Walnut-P, Wenge-P, Other Species-Inquire-R,P,Q,I

FINISH TYPES: Polypropylene Overlay [Premeer], UV Topcoat, SEFA Certified, Fumed Oak

**SPECIALTY ITEMS:** PVA NAF composite assemblies in NAF and ULEF, Classic Core, Thin panels, CFP 60"s five foot wide composites, 8' x 4' counterfront

COLUMBIA FOREST PRODUCTS Klamath Falls, OR Plant Sales: Mike Young, Dr. of Mat'ls, Mktg, Cust. Sv 4949 S. Hwy 97, Klamath Falls, OR 97601 (800) 547-1791; (541) 882-7281 E-mail: myoung@cfpwood.com	48" X 72' 84", 96", 120"	5/32" - 1 1/2"	CARB Type II NAF TSCA Title VI	Calibrated Platforms Combination MDF Particleboard Veneer
Web: www.cfpwood.com				
Environmentally Certified Products Available: F	SC <sup>®</sup> Mix (FSC-C0175	00)		

SPECIES MANUFACTURED: Alder-P, Anigre-P, Ash-P, Aspen-R, Bamboo-P, Basswood-R, American Beech-R, P, European Beech-P, Birch-R,P, Butternut-P, Red, Clear, Aromatic Eastern, Western Red Cedar-P, Knotty Cedar-P, Cherry-P, Cypress-P, Grey Elm-P, American Red Elm-P, Engineered Veneer Obeche-P, Douglas Fir-P, Red Gum-P, Grandis-P, Red-P, Hemlock-P, Hickory-P, Holly-P, Ipe-P, Jatoba-P, Larch-P, Khaya-P, Maple-R,P, Red Maple-R, Red Oak-R, P, White Oak-P, Eastern/Western Clear, Knotty & Yellow Pine-P, Poplar-R,P, Sapele-P, American Sycamore-P, Tineo-P, Walnut-P, Wenge-P, Other Species-Inquire-R,P,Q,I

FINISH TYPES: UV Wood™ Clear in flat, satin gloss levels, SEFA-compliant LabCoat™, UV "fill and seal"

**SPECIALTY ITEMS:** PureBond<sup>®</sup> NAF MPX<sup>®</sup> featuring Meinan<sup>®</sup> peel x-bands; Classic Core<sup>®</sup>, Classic Lam<sup>®</sup> combi core; CAN/AM<sup>™</sup> Value Panel, 8' x 4' counterfront; Europly<sup>™</sup> Baltic birch core; industrial blanks; Radius<sup>®</sup> bending; SM&N sets

SPECIES: R-Rotary, H-Half Round, P-Plain Sliced, Q-Quarter Sliced, I-Rift Cut GLUE TYPES: Exterior – Technical; Exterior – Type I; Interior – Type II; NAF – No Added Formaldehyde; NAUF – No Added Urea Formaldehyde; Phenolic – Phenol Formaldehyde; PVA – Polyvinyl Acetate CAPITAL TESTING CERTIFICATIONS: EPA TSCA Title VI; CARB; ANSI/HPVA HP-1

	SIZES AVAILABLE	THICKNESS AVAILABLE Industrial Wall Panels Panels	GLUE TYPES/ CAPITAL TESTIN CERTIFICATION	CORE TYPES
COLUMBIA FOREST PRODUCTS Old Fort, NC Plant Sales: Mike Young, Dr. of Mat'ls, Mktg, Cust. Svo 369 Columbia Carolina Road, Old Fort, NC 28762 (800) 438-6069; (828) 724-4191		1/2" - 1 1/8"	CARB Type I Type II NAF TSCA Title VI	Calibrated Platforms Combination Veneer
E-mail: <u>myoung@cfpwood.com</u> Web: <u>www.cfpwood.com</u> Environmentally Certified Products Available: ES		7500)		

Environmentally Certified Products Available: FSC® Mix (FSC-C017500)

SPECIES MANUFACTURED: Alder-P, Anigre-P, Ash-P, Aspen-R, Bamboo-P, Basswood-R, American Beech-R, P, European Beech-P, Birch-R,P, Butternut-P, Red, Clear, Aromatic Eastern, Western Red Cedar-P, Knotty Cedar-P, Cherry-P, Cypress-P, Grey Elm-P, American Red Elm-P, Engineered Veneer Obeche-P, Douglas Fir-P, Red Gum-P, Grandis-P, Red-P, Hemlock-P, Hickory-P, Holly-P, Ipe-P, Jatoba-P, Larch-P, Khaya-P, Maple-R,P, Red Maple-R, Red Oak-R, P, White Oak-P, Eastern/Western Clear, Knotty & Yellow Pine-P, Poplar-R,P, Sapele-P, American Sycamore-P, Tineo-P, Walnut-P, Wenge-P, Other Species-Inquire-R,P,Q,I

**FINISH TYPES:** UV Wood<sup>™</sup> Clear in flat, satin gloss levels, SEFA-compliant LabCoat<sup>™</sup>, UV "fill and seal" only [trans shipped from Chatham, VA]

SPECIALTY ITEMS: PureBond® NAF MPX® featuring Meinan® peel x-bands; CAN/AM<sup>™</sup> Value Panel; Classic Core®, Classic Lam® combi core; 8' x 4' counterfront; Europly<sup>™</sup> multiply core; industrial blanks; Radius® bending; SM&N sets

COLUMBIA FOREST PRODUCTS	60" X 108"	1/8" -	CARB	Calibrated Platforms
St, Casimir, QC, Canada Plant	60" X 120"	1-5/8″	Type I	Combination
Sales: Mike Young, Dr. of Mat'ls, Mktg, Cust. Sv	c 48" X 120"		Type II	MDF
420 Route Guibault	48" X 108"		NAF	Particleboard
St. Casimir, QC Canada G0A 3L0	48" X 96"		TSCA Title VI	Veneer
(888) 664-1964; (450) 437-1964	48" X 84"			
E-mail: <u>myoung@cfpwood.com</u>	31" X 96""			
Web: <u>www.cfpwood.com</u>	31" X 108"			
Environmentally Certified Products Available:	31" X 120""			
FSC <sup>®</sup> MIX (FSC-C017500)	29" X 96"			
	29" X 108"			
	29" X 120"			

SPECIES MANUFACTURED: Alder-P, Anigre-P, Ash-P, Aspen-R, Bamboo-P, Basswood-R, American Beech-R, P, European Beech-P, Birch-R,P, Butternut-P, Red, Clear, Aromatic Eastern, Western Red Cedar-P, Knotty Cedar-P, Cherry-P, Cypress-P, Grey Elm-P, American Red Elm-P, Engineered Veneer Obeche-P, Douglas Fir-P, Red Gum-P, Grandis-P, Red-P, Hemlock-P, Hickory-P, Holly-P, Ipe-P, Jatoba-P, Larch-P, Khaya-P, Maple-R,P, Red Maple-R, Red Oak-R, P, White Oak-P, Eastern/Western Clear, Knotty & Yellow Pine-P, Poplar-R,P, Sapele-P, American Sycamore-P, Tineo-P, Walnut-P, Wenge-P, Other Species-Inquire-R,P,Q,I

FINISH TYPES: Polypropylene Overlay [Premeer], UV Topcoat, SEFA Certified, Fumed Oak

**SPECIALTY ITEMS:** PureBond® NAF MPX® featuring Meinan® peel x-bands; Melawood®, Classic Core®, 8' x 4' counterfront; Radius® bending plywood; DesignEdge® all-birch, multiply core construction

SPECIES: R-Rotary, H-Half Round, P-Plain Sliced, Q-Quarter Sliced, I-Rift Cut GLUE TYPES: Exterior – Technical; Exterior – Type I; Interior – Type II; NAF – No Added Formaldehyde; NAUF – No Added Urea Formaldehyde; Phenolic – Phenol Formaldehyde; PVA – Polyvinyl Acetate CAPITAL TESTING CERTIFICATIONS: EPA TSCA Title VI; CARB; ANSI/HPVA HP-1

	SIZES AVAILABLE		-	GLUE TYPES/ CAPITAL TESTING CERTIFICATION	CORE TYPES
COMMONWEALTH PLYWOOD INC. Sales: Jane Jones, Office Manager Tom Lawler, Atlantic Delia Sherwood – Inside Sales Sheldon Golub – Northeast P.O. Box 30, Whitehall, NY 12887 (518) 499-0099; Fax: (518) 499-0187 (800) 643-9475 E-mail: jjones@cpiwhitehall.com Environmentally Certified Products Available: Fax	48 1/2" X 96 1/2"	1/4" 1/2" 5/8" 3/4" 1"		CARB II Type II NAF TSCA Title VI	Veneer

SPECIES MANUFACTURED: Exotics-R,P,Q, White Ash-P, Basswood-R, Beech-P, Birch-R, Cedar-P, Aromatic Cedar-P, American Cherry-P, Fir (vertical grain)-P, Hickory-P, Idaho White Pine-P, Khaya-P, Maple-R,P,Q, Red Oak-R,P,Q,I, Sycamore-P, White Oak-P,Q,I, Clear & Knotty Pine-P, Sapele-P, Walnut-P, Any Species on Request-R,P,Q

SPECIALTY ITEMS: Finished Stock Panels

DARLINGTON VENEER CO., INC.	60" X 96"	5/32" -	ULEF	Permawood
Sales: Rich Smothers	48" X 144"	1 1/2"	Type I	Permacore I & II
P.O. Box 1087, Darlington, SC 29540	48" X 120"		Type II	Calibrated Platforms
(843) 393-3861; Fax: (843) 393-4441	48" X 96"		NAF	Combination
E-mail: <a href="mailto:rsmothers@darlingtonveneer.com">rsmothers@darlingtonveneer.com</a>	48" X 84"		TSCA Title VI	MDF
Web: www.darlingtonveneer.com	48" X 72"			Particleboard
Environmentally Certified Products Available:	FSC, Other			Veneer

SPECIES MANUFACTURED: Exotics-R,H,P,Q,I, Red Alder-P, Anigre-P,Q, Ash-R,H,P,Q, Basswood-P, Beech-P,Q, Birch-R,P,Q, Butternut-P, Cedar-P, Aromatic Cedar-P, American Cherry-R,H,P,Q, Elm-P, Fir-Vertical Grain-P,Q, Hickory-R,H,P, Idaho White Pine-P, Khaya-R,H,P,Q, Honduras Mahogany-H,P,Q, Maple-R,H,P,Q,I, Red & White Oak-R,H,P,Q,I, Pecan-R,H,P, Knotty Pine-P, Poplar-R,H,P, Sapele-H,P,Q, Sycamore-P,Q, Walnut-H,P,Q, Any Species on Request-R,H,P,Q,I

SPECIALTY ITEMS: Bending Panels, Fire Retardant Class A, Counter Fronts, Center Matched Panels, Sequenced Sets, Engineered Veneer

GL VENEER CO., INC.	All sizes	All thicknesses	Exterior	All cores available
Sales: Jeffrey Levin	available	available	Technical	
2224 E. Slauson Ave.			Type I	
Huntington Park, CA 90255			Interior	
(323) 582-5203; Fax: (323) 582-9681			Type II	
E-mail: <u>sales@glveneer.com</u>			TSCA Title VI	
Web: www.glveneer.com				

#### SPECIES MANUFACTURED: Over 200 species of domestics and exotics

SPECIALTY ITEMS: Live Edge Slabs, Logs, Veneer Faces, Sketch Faces, Exotic Veneer, Blueprint Matched Panels, Architectural Panels, Fire Rated Products, Oversize Plywood, Cut-To-Size Plywood, Custom Plywood, High Pressure Laminates

SPECIES: R-Rotary, H-Half Round, P-Plain Sliced, Q-Quarter Sliced, I-Rift Cut GLUE TYPES: Exterior – Technical; Exterior – Type I; Interior – Type II; NAF – No Added Formaldehyde; NAUF – No Added Urea Formaldehyde; Phenolic – Phenol Formaldehyde; PVA – Polyvinyl Acetate CAPITAL TESTING CERTIFICATIONS: EPA TSCA Title VI; CARB; ANSI/HPVA HP-1

	SIZES AVAILABLE	THICKNESS AVAILABLE Industrial Wall Panels Panels	GLUE TYPES/ CAPITAL TESTII CERTIFICATION	
HUSKY PLYWOOD (Division of Commonwealth Plywood Inc.) Sales: Christian Noël, V.P., Plywood 15 Boulevard Labelle Ste-Therese, QC, Canada J7E 4H9 (450) 435-6511; Fax: (450) 435-6295 (866) 414-8759 E-mail: cnoel@commonwealthplywood.com Web: www.huskyplywood.com Environmentally Certified Products Available: F	48" X 120" 48" X 108" 48" X 96" 48" X 84" 48" X 72" 36" X 96"	1/8" - 2"	Type I Type II NAF TSCA Title VI	Calibrated Platforms Combination Lumber MDF Particleboard Veneer All Maple

SPECIES MANUFACTURED: Exotics-R,H,P,Q,I, Red Alder-P, Anigre-P,Q, Ash-R,P,Q,I, Beech-P, Birch-R,P, Butternut-P, Cedar-P, Aromatic Cedar-P, American Cherry-P,Q,I, Fir-Vertical Grain-P, Hickory-P, Idaho White Pine-P, Khaya-P, Knotty Pine-P, Honduras Mahogany-P, Maple-R,P,Q,I, Red & White Oak-R,P,Q,I, Pecan-P, Poplar-P, Sapele-P,Q, Sycamore-P,Q, Walnut-P,Q, Any Species on Request-R,P,Q,I

SPECIALTY ITEMS: Banded, Finished Stock Panels, Marine Panels, Veneer - Reconstituted – Flame Spread Rating C, Flex Core

LAMINATE TECHNOLOGIES, INC 161 Maule Road, Tiffin, OH 44883 (419) 448-0812; Fax: (419) 448-0811 Web: www.Lamtech.net

48" X 96"	5/32" -	Type I	Baltic Birch
48" X 84"	1 1/4"	Type II	Calibrated Platforms
48" X 72"		NAF	Combination
+ 1/2" oversize	d	NAUF	MDF
		Phenolic	Particleboard
E-mail: <u>sales@murphyplywood.com</u>			Veneer
Web: <u>www.murphyplywood.com</u>			
Environmentally Certified Products Available: FSC, CARB Exempt, ULEF			HP-1
	48" X 84" 48" X 72" + 1/2" oversize	48" X 84" 1 1/4" 48" X 72" + 1/2" oversized	48" X 84" 1 1/4" Type II 48" X 72" NAF + 1/2" oversized NAUF Phenolic PVA TSCA Title VI

**SPECIES MANUFACTURED:** Alder-P, Ash-R,P,Q, Beech-R,P,Q, Birch-R,P, Cedar-P, American Cherry-R,P,Q, Hickory-P, Knotty Pine-P, Maple-R,P,Q, Red & White Oak-R,P,Q,I, Pecan-P, Poplar-R,P, Walnut-P, Q, Other Domestic Species-R,P,Q, Imported Species-R,P,Q **SPECIALTY ITEMS:** Aromatic Cedar Paneling, Edge-Banded, Cut-To-Size, Cabinet Door Inserts, Drawer Sides/Backs/Bottoms Bull-Nosed/Grooved, Finished Stock Panels, Furniture Panels, Kitchen Cabinet Components, Sequence Matched and Numbered, Custom Order Panels

SPECIES: R-Rotary, H-Half Round, P-Plain Sliced, Q-Quarter Sliced, I-Rift Cut GLUE TYPES: Exterior – Technical; Exterior – Type I; Interior – Type II; NAF – No Added Formaldehyde; NAUF – No Added Urea Formaldehyde; Phenolic – Phenol Formaldehyde; PVA – Polyvinyl Acetate CAPITAL TESTING CERTIFICATIONS: EPA TSCA Title VI; CARB; ANSI/HPVA HP-1

	SIZES AVAILABLE	THICKNESS AVAILABLE Industrial Wall Panels Panels	GLUE TYPES/ CAPITAL TESTIN CERTIFICATION	CORE TYPES
ROCKSHIELD ENGINEERED WOOD PRODUCTS Sales: Terry Evans, V.P. 4 Bolsvert Crescent, Cochrane, ON POL 1C0 Canada (705) 272-7610; Fax: (705) 272-3509 Email: terry.evans@rockshieldewp.com Web: <u>www.RockshieldEWP.com</u> Environmentally Certified Products Available: FS FINISH TYPES: UV Topcoat	48" X 96" 48 1/2" X 96 1/2 SC	1/4" – 1 1/2" "	Phenolic PVA TSCA Title VI	Combination MDF Particleboard Veneer
ROSEBURG FOREST PRODUCTS CO. Sales: Kelly Robertson 3660 Gateway Street Springfield, OR 97477 (541) 784-2893; Fax: (877) 370-0907 E-mail: <u>kellyr@rfpco.com</u> Web: <u>www.Roseburg.com</u> Environmentally Certified Products Available: Fa	, , ,	·	Type II TSCA Title VI* (*other TPC)	Calibrated Platforms Combination MDF Particleboard Veneer
SPECIES MANUFACTURED: Red Alder-P, Ash-R,	, , , , ,	, , ,	, , ,	, ,

SPECIES MANUFACTURED: Red Alder-P, Ash-R,P,Q, Bamboo-P,Q, Basswood-R, Beech-P,Q, Birch-R,P,Q, Butternut-P, Cedar-P, Aromatic Cedar-P, Cherry-P,Q, Fir-P,Q, Hickory-P, Idaho White Pine-P, Knotty Pine-P, Maple-R,P,Q, Red and White Oak-R,P,Q,I, Sycamore-P,Q, Walnut-P,Q, Other imported and domestic species available upon request

FINISH TYPES: UV Topcoat, Catalyzed Water Based Paint

WALL PANELS: Architectural – Flame Spread Rating "C"

SPECIALTY ITEMS: RediBead Bead Board, RediPly-Hardwood Veneer Face/TFL Laminate Back, Sequence Matched and Numbered

STATES INDUSTRIES LLC	48" X 120"	1/8" -	Type II	Calibrated Platforms
Sales: Dan Hitchcock	48" X 96"	1 1/2"	NAF	Combination
P.O. Box 41150, Eugene, OR 97404	48" X 90"		TSCA Title VI	MDF
(541) 688-7871; Fax: (541) 689-8051	48" X 84"		ANSI/HPVA	Particleboard
(800) 626-1981	48" X 72"		HP-1	Veneer
E-mail: <u>dhitchcock@statesind.com</u>				
Web: www.statesind.com				
Environmentally Certified Products Availab	No. ESC SEI			

Environmentally Certified Products Available: FSC, SFI

SPECIES MANUFACTURED: Red Alder-R,P, Anigre-P,Q, Ash-R,P,Q, Beech-R,P,Q, Birch-R,P,Q, Butternut-P, Cedar-P, Aromatic Cedar-P, American Cherry-R,P,Q, Fir-Vertical Grain-P, Hickory-R,P, Idaho White Pine-P, Khaya-P,Q, Knotty Pine-P, Maple-R,P,Q, Red & White Oak-R,P,Q,I, Pecan-R,P, Poplar-R,P, Sapele-P,Q, Sycamore-Q, Walnut-P,Q

SPECIALTY ITEMS: Aromatic Cedar Paneling, Banded, Cut-To-Size, Drawer Sides/Backs Nosed/Grooved, Finished Stock Panels, Kitchen Cabinet Components, Machined Parts (Shaped), Veneer - Reconstituted - Flame Spread Rating A, B, C, 150 Canada

SPECIES: R-Rotary, H-Half Round, P-Plain Sliced, Q-Quarter Sliced, I-Rift Cut GLUE TYPES: Exterior – Technical; Exterior – Type I; Interior – Type II; NAF – No Added Formaldehyde; NAUF - No Added Urea Formaldehyde; Phenolic - Phenol Formaldehyde; PVA - Polyvinyl Acetate CAPITAL TESTING CERTIFICATIONS: EPA TSCA Title VI; CARB; ANSI/HPVA HP-1

	SIZES AVAILABLE	THICKNESS AVAILABLE Industrial Wall Panels Panels	GLUE TYPES/ CAPITAL TESTII CERTIFICATION	
TECHNIPLY OF MICHIGAN Sales: Jon DeMotte 3996 US 31 South, Petoskey, MI 49770 (231) 347-7040; Fax: (231) 347-3750 E-mail: jdemotte@techniply.com	48" X 120" 48" X 96" 48" X 84" 48" X 72" 60" X 96" 60" X 120"	1/8"- 1 1/2"	Type I Type II NAF Exterior TSCA Title VI	Calibrated Platforms Combination MDF Particleboard Veneer Multi-Ply

Environmentally Certified Products Available: FSC, CARB Certified, TSCA Title VI

SPECIES MANUFACTURED: Red Alder-P, Anigre-P,Q, Ash-R,P,Q, Bamboo-P,Q, Basswood-R, Beech-R,P,Q, Birch-R,P,Q, Butternut-P, Cedar-P, Aromatic Cedar-P, Cherry-P,Q, Fir-P,Q, Hickory-R,P, Idaho White Pine-P, Jatoba-P,Q, Khaya-P,Q, Knotty Pine-P, Maple-R,P,Q, Pecan-R,P, Red and White Oak-R,P,Q,I, Okuome-R, Sapele-P,Q, Sycamore-P,Q, Walnut-P,Q, Teak-P,Q, Zebrawood-Q, Other imported and domestic species available upon request

SPECIALTY ITEMS: Cut-To-Size, Finished Stock Panels, Flat & Rotary Die Boards, Kitchen Cabinet Components, Lazer Panels, Veneer-Reconstituted - Flame Spread Rating A, B C, Door Skins

TIMBER PRODUCTS COMPANY	48" X 96"	5.2mm -	Type II	MDF
Sales: Davis Edwards, Sales Manager	48" X 84"	1 1/4"	NAUF	Particleboard
3059 Forest Hill Irene Road	48" X 72"		CARB	Veneer
Germantown, TN 38138			NAF	Calibrated Platforms
(901) 624-8201; Fax: (901) 757-9482			TSCA Title VI	Combination
(800) 477-6195				
E-mail: <u>dedwards@timberproducts.com</u>				
Web: www.timberproducts.com				
Mill: 2701 S. Harper Rd., Corinth, MS 38834				
(662) 287-3766; Fax: (662) 287-2147				

Environmentally Certified Products Available: FSC

SPECIES MANUFACTURED: Exotics-P,Q, Red Alder-P, Anigre-P,Q, Ash-R,P,Q, Beech-P,Q, Birch-R,P, Cedar-P, Aromatic Cedar-P, American Cherry-R,P,Q, Fir-Vertical Grain-P, Hickory-R,P, Idaho White Pine-P, Khaya-P,Q, Knotty Pine-P, Maple-R,P,Q, Red & White Oak-R,P,Q,I, Poplar-P, Sapele-P,Q, Walnut-P

SPECIALTY ITEMS: Aromatic Cedar Paneling, Finished Stock Panels, Veneer - Reconstituted, Beaded, Cross Grain

SPECIES: R-Rotary, H-Half Round, P-Plain Sliced, Q-Quarter Sliced, I-Rift Cut GLUE TYPES: Exterior – Technical; Exterior – Type I; Interior – Type II; NAF – No Added Formaldehyde; NAUF – No Added Urea Formaldehyde; Phenolic – Phenol Formaldehyde; PVA – Polyvinyl Acetate CAPITAL TESTING CERTIFICATIONS: EPA TSCA Title VI; CARB, ANSI/HPVA HP-1

	SIZES AVAILABLE	THICKNESS AVAILABLE Industrial Wall Panels Panels	GLUE TYPES/ CAPITAL TESTIN CERTIFICATION	-
TIMBER PRODUCTS COMPANY           Sales: Davis Edwards, Sales Manager           P.O. Box 269, Springfield, OR 97477-0055           (901) 624-8201; Fax: (541) 744-5440           (800) 547-9520           E-mail: dedwards@timberproducts.com           Web: www.timberproducts.com           Mill: P.O. Box 1669, Medford, OR 97501           (541) 773-6681; Fax: (541) 770-1509           Mill: P.O. Box 1896, Grants Pass, OR 97526           (541) 479-6822; Fax: (541) 479-0954           Environmentally Certified Products Available: Fax	48" X 120" 48" X 96" 48" X 84" 48" X 72" 60" X 120" 60" X 96"	5/32" - 1 1/2"	Type I Type II NAUF CARB NAF PHENOLIC PVA TSCA Title VI* (*other TPC)	Calibrated Platforms Combination MDF Particleboard Veneer

**SPECIES MANUFACTURED:** Exotics-P,Q, Red Alder-P, Anigre-P,Q, Ash-R,P, Beech-P,Q, Birch-R,P, Cedar-P, Aromatic Cedar-P, American Cherry-R,P,I, Fir-Vertical Grain-P, Hickory-R,P, Idaho White Pine-P, Khaya-P,Q, Knotty Pine-P, Maple-R,P,Q, Red Oak-R,P,Q,I, White Oak-R,P,I, Pecan-P, Poplar-P, Sapele-P,Q,I, Walnut-P,Q

SPECIALTY ITEMS: Banded, Cut-To-Size, Drawer Sides/Backs Nosed/Grooved, Finished Stock Panels, Veneer – Reconstituted, Cross Grain

THE WOOD GALLERY, INC.	Up to	1/16"- 6"	Type I	Lumber
Sales: Barrett Lee	77" X 160"		Type II	MDF
10724 Goodnight Lane, Dallas, TX 75220-2409			CARB	Particleboard
(972) 869-9161; Fax: (972) 869-0449			TSCA Title VI	Veneer
E-mail: <u>barrett@woodgallery.biz</u>				
Web: www.woodgallery.biz				
Environmentally Certified Products Available: F	SC, NAUF			

SPECIES MANUFACTURED: Exotics R,H,Q, Anigre-P,Q, Ash-P,Q, Beech-P,Q, Birch-R,P,Q, Burls-R, American Cherry-P,Q, Fir-Vertical Grain-Q, Hickory-P, Khaya-P,Q, Knotty Pine-P, Honduras Mahogany-P,Q, Maple-H,P,Q, Red & White Oak-P,Q,I, Pecan-P, Sapele-P,Q, Sycamore-P,Q, Walnut-P,Q, Any Species on Request-P,Q SPECIALTY ITEMS: Aircraft Applications, Cut-To-Size – Flame Spread Rating A



# **ROTARY HARDWOOD VENEERS**

- The grain pattern varies from log to log, making each piece its own natural unique piece of art.
- Wide variety of species available.
- Maximizes the usable veneer taken from each tree.
- Ability to select a specific flitch or "look."
- By using hardwood veneer, you honor centuries of craftsman heritage and contribute to an environmentally responsible use of a natural resource.

For more information, read: *Facts About Decorative Veneers* listed in the Table of Contents.



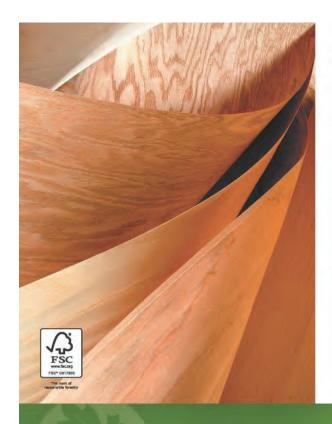
Photo courtesy of Darlington Veneer Company Inc.

	MINIMUM THICKNESS	MAXIMUM THICKNESS	MINIMUM LENGTH	MAXIMUM LENGTH	ТҮРЕ
ATLANTIC VENEER CORPORATION (M) Division of Moehring-Group Sales: Jack Taylor P.O. Box 660, Beaufort, NC 28516-0660 (252) 728-3169; Fax: (252) 728-4203 E-mail: <u>itaylor@moehring-group.com</u> Web: <u>www.moehring-group.com</u> Environmentally Certified Products Available: FSG	1/100" 0.3mm C, SFI, Other	1/8" 3.2mm		216" 18' 5486mm	Rotary Half Round
SPECIES AVAILABLE: Ash, Aspen, Beech, Birch SPECIALTY ITEMS: Veneer - Edge Band, Veneer for	or Export, Veneer -	Stock Panel/Door	Faces		
BIRCHWOOD MANUFACTURING CO. (M) A Besse Forest Products Group Company Greg Besse, President; Wayne Brock, V.P. Operat P.O. Box 352, Gladstone, MI 49837 (906) 428-3113; Fax: (906) 428-1525 Mill: Rice Lake, WI E-mail: <u>bessesales@bessegroup.com</u> Web: <u>www.bessegroup.com</u> Environmentally Certified Products Available: FSG SPECIES AVAILABLE: Red Alder, Ash, Aspen, Bass Soft Maple, Red & White Oak, White & Yellow Pi SPECIALTY ITEMS: Veneer-Cut-To-Size, Veneer for	C, Other wood, Birch, Cherr ne, Poplar, Walnut	, Other North Ame	rican Species	104" 2640mm -Eye, Curly/Fiddl	Rotary eback, Hard &
CAHABA VENEER, INC (M) Sales: Pete Browder, President P.O. Box 98, 324 Mill St., Centreville, AL 35042 (205) 926-9797; Fax: (205) 926-5496 E-mail: <u>Pete@cahabaveneer.com</u> Web: <u>www.cahabaveneer.com</u>	1/24" 1mm	3/16" 4.8mm		78"	Rotary
SPECIES AVAILABLE: Southern – Ash, Cypress, Gu Hard Maple, Red and White Oak, Walnut SPECIALTY ITEMS: Cut-To-Size Veneer and Plywo			ar, Sycamore, Tup	elo Gum; Northe	rn – Cherry,
CLARKE VENEERS & PLYWOOD (S) Sales: Stuart Clarke Bronson Newburger P.O. Box 4876, Jackson, MS 39296-4876 (601) 366-0331; Fax: (601) 366-0334 E-mail: info@clarkeveneers.com Web: www.clarkeveneers.com Environmentally Certified Products Available: FS0	1/85″ 0.3mm C, Other	1/6" 4.1mm		123" 3125mm	Rotary

SPECIES AVAILABLE: Exotics, Ash, Aspen, Basswood, Beech, Birch, Cottonwood, Fir/Hemlock, Black & Sweet Gum, Hard & Soft Maple, Red & White Oak, White & Yellow Pine, Poplar, Sycamore, Tupelo, Walnut, Other North American Species SPECIALTY ITEMS: Custom Splicing, Platforms, Veneer-Cut-To-Size, Veneer for Export, Veneer-Stock Panel/Door Faces

	MINIMUM THICKNESS	MAXIMUM THICKNESS	MINIMUM LENGTH	MAXIMUM LENGTH	TYPE
COLUMBIA FOREST PRODUCTS (M) Hardwood Veneer Division Sales: Rocky Boucher, Director of Sales Tanya Lamoureux, No. American Ven. Sales Wendy McGillivray, Sales Coordinator Adam Thurston, Inside Sales Jeremy Roberge, Inside Sales 324 Bluff Rd., Newport, VT 05855 (802) 334-3600; Fax: (802) 334-5149 (800) 231-4148 E-mail: rboucher@cfpwood.com Web: www.columbiaforestproducts.com Environmentally Certified Products Available: FSC		1/17" 1.5mm	16" 406mm	123" 3124mm	Rotary

SPECIES AVAILABLE: Ash, Basswood, Birch, Hard & Soft Maple, Red Oak, Tulip Poplar SPECIALTY ITEMS: Custom Splicing, Custom Lumber Slicing, Log Run, Tulip Poplar, Aspen, Fir Platforms from multiple locations in 7/16", 11/16" with calibrated availability in 8', 9' and 10' lengths, Veneer-Cut-To-Size, Veneer for Export, Veneer-Stock Panel/Door Faces



# Together, we manufacture success.

- North American rotary, sliced and cut-to-size decorative veneers in alder, ash, basswood, birch, hard maple, tulip poplar and red oak, available with chain-of-custody assurance.
- Book matched, slip matched, planked appearance veneer panels as well as flitch stock and veneer sheets for kitchen cabinet and furniture applications.
- EPA TSCA Title VI compliant Menian® peel platforms, including Classic Lam® combination core panels, aspen industrial panels and framestock featuring PureBond® soy-based assembly technology.

Contact our veneer and platform sales team today: 1-800-231-4148 | veneerinfo@cfpwood.com

Columbia

	MINIMUM THICKNESS	MAXIMUM THICKNESS	MINIMUM LENGTH	MAXIMUM LENGTH	ТҮРЕ
COMMONWEALTH PLYWOOD CO., LTD. (M) Veneer Division Sales: Daniel Pacheco, Mike Palmerton, Jason Miller, Pierre Donais, Raul Dominguez 15 Labelle Boulevard, P.O. Box 90 Ste-Therese, QC, Canada J7E 4H9 (450) 435-6541; Fax: (450) 435-2895 E-mail: <u>sales@commonwealthplywood.com</u> Web: <u>www.commonwealthplywood.com</u> Environmentally Certified Products Available: Ot SPECIES AVAILABLE: Basswood, Birch, Hard Map SPECIALTY ITEMS: Veneer-Cut-To-Size, Veneer for	le, Red Oak	1/16" 0.59mm Stock Panel/Door Fa	14" 356mm	123" 3124mm	Rotary
THE FREEMAN CORPORATION (M) Sales: Andrew Falk P.O. Box 96, Winchester, KY 40392-0096 (859) 744-4311; Fax: (859) 744-4363 E-mail: <u>sales@freemancorp.com</u> Web: <u>www.freemancorp.com</u> Environmentally Certified Products Available: FS	1/21" 1.2mm	1/6" 4.2mm		63" 1600mm	Rotary
SPECIES AVAILABLE: Red Alder, Beech, Birch, Ch Other North American Species SPECIALTY ITEMS: Veneer-Cut-To-Size, Veneer-E			le, Red & White O	ak, Poplar, Sycam	nore, Walnut,
GOODMAN VENEER AND LUMBER CO. (M/S) A Besse Forest Products Group Company Sales: Don Tomaszewski; Wayne Brock, V.P. Ope P.O. Box 352, Gladstone, MI 49837 (906) 428-3113; Fax: (906) 428-1525 E-mail: <u>bessesales@bessegroup.com</u> Web: <u>www.bessegroup.com</u> Environmentally Certified Products Available: FS		3/16" 4.8mm	50" 1270mm	104" 2640mm	Rotary

SPECIES AVAILABLE: Red Alder, Ash, Aspen, Basswood, Birch, Cherry, Hickory/Pecan, Bird's-Eye, Curly/Fiddleback, Hard & Soft Maple, Red & White Oak, Walnut, Other North American Species

SPECIALTY ITEMS: Veneer-Cut-To-Size, Veneer for Export, Veneer-Stock Panel/Door Faces, Platforms, Plywood

	MINIMUM	MAXIMUM	MINIMUM	MAXIMUM	TYPE
	THICKNESS	THICKNESS	LENGTH	LENGTH	
GREAT LAKES VENEER (M)	1/50"	1/5″	10"	104"	Rotary
Sales: David Williams, President	0.5mm	5.1mm	254mm	2550mm	Sliced
Michael Burkart, Business & Product Dev.	Dir.				
Nick Rogers, Business & Product Dev. Mgr	·.				
P.O. Box 476, Marion, WI 54950-0476					
(715) 754-2501; Fax: (715) 754-2582					
E-mail: mike.burkart@greatlakesveneer.com; n	rogers@greatlakes	veneer.com			
Web: www.greatlakesveneer.com					
Environmentally Certified Products Available: FS	SC				

SPECIES AVAILABLE: Ash, Aspen, Basswood, Beech, Birch, Cherry, Cottonwood, Elm, Black & Sweet Gum, Hickory/Pecan, Bird's-Eye, Curly/Fiddleback, Hard & Soft Maple, Red & White Oak, White & Yellow Pine, Poplar, Sycamore, Walnut, Other North American Species SPECIALTY ITEMS: Custom Splicing, Veneer-Cut-To-Size, Veneer for Export, Veneer-Stock Panel/Door Faces

MANTHEI VENEER (M)	1/82"	1/12"	12″	104"	Rotary
Sales: Matt Smith	0.3mm	2.1mm	305mm	2642mm	
3996 US 31 South					
Petoskey, MI 49770					
(231) 347-7040; Fax: (231) 347-1369					
E-mail: <a href="mailto:sales@mantheiveneer.com">sales@mantheiveneer.com</a>					
Web: www.mantheiveneer.com					

SPECIES AVAILABLE: Aspen, Basswood, Beech, Birch, Cherry, Hickory/Pecan, Bird's-Eye, Curly/Fiddleback, Hard & Soft Maple, Red & White Oak, Poplar

SPECIALTY ITEMS: Veneer-Cut-To-Size, Veneer for Export, Veneer-Stock Panel/Door Faces

McCATHAY TIMBER, INC. (S) Sales: Dan Roach, President	1/85"	1/6"	2"	126" 10.5'	Rotary Half Round
Ken Roach, Vice-President	0.3mm	4.2mm	50mm	3200mm	
1529 West Armitage Avenue, #200					
Chicago, IL 60642-1258					
(773) 227-1171; Fax: (773) 227-6767					
(800) 6 VENEER					
E-mail: info@mccathaytimber.com					
Web: www.mccathaytimber.com					
Environmentally Certified Products Available:	FSC, SFI				

SPECIES AVAILABLE: Exotics, Red Alder, Ash, Aspen, Basswood, Beech, Birch, Cherry, Cottonwood, Elm, Fir/Hemlock, Black & Sweet Gum, Hickory/Pecan, Western, Quilted, Hard & Soft Maple, Red & White Oak, White & Yellow Pine, Poplar, Sycamore, Tupelo, Walnut, Other North American Species

**SPECIALTY ITEMS:** Clipped & Bundled, Custom Splicing to Door Faces and Panel Dimensions, Plywood, Platforms, Butcher Block, Edge-Glued Lumber, Veneer-Cut-To-Size, Veneer-Edge Band, Veneer for Export

	MINIMUM THICKNESS		MINIMUM LENGTH	MAXIMUM LENGTH	ТҮРЕ
NORTHERN MICHIGAN VENEERS, INC. (M/S) A Besse Forest Products Group Company Sales: Don Tomaszewski; Greg Besse, Pres. P.O. Box 352, Gladstone, MI 49837 (906) 428-3113; Fax: (906) 428-1525 Mill: Gladstone, MI E-mail: <u>bessesales@bessegroup.com</u> Web: <u>www.bessegroup.com</u> Environmentally Certified Products Available: FS	1/50" 0.5mm C, Other	3/16" 4.8mm	10" 254mm	123" 3124mm	Rotary
SPECIES AVAILABLE: Exotics, Red Alder, Ash, Asp Hard & Soft Maple, Red & White Oak, White & Y SPECIALTY ITEMS: Custom Splicing, Platforms, Ve	ellow Pine, Poplar, V	Valnut, Other North	American Speci	es	rly/Fiddleback,
THE PENROD COMPANY (M/S) Sales: Forest Products Sales 272 Bendix Rd., Suite 550 Virginia Beach, VA 23452 (757) 498-0186; Fax: (757) 498-1075 E-mail: ForestProductsSales@ThePenrodCompar Web: www.thepenrodcompany.com	1/85" 0.3mm ny.com	1/4" 6.3mm	10" 254mm	145″ 3685mm	Rotary
<b>SPECIES AVAILABLE:</b> A variety of domestic and in <b>SPECIALTY ITEMS:</b> A variety of specialty veneer a					
TIMBER PRODUCTS COMPANY (M) Sales: Terry Ostrander, Veneer Sales Mgr. P.O. Box 378, Munising, MI 49862-0378 (906) 452-6221; Fax: (906) 452-6348 E-mail: tostrander@timberproducts.com Web: www.timberproducts.com Environmentally Certified Products Available: FS	1/64" 0.4mm	1/28" 0.91mm	34" 864mm	99" 2515mm	Rotary
SPECIES AVAILABLE: Birch, Hard Maple, Soft Map SPECIALTY ITEMS: Veneer-Cut-To-Size, Veneer for		ock Panel/Door Fac	es		
WISCONSIN VENEER & PLYWOOD, INC. (M/S) A Besse Forest Products Group Company Greg Besse, Pres; Wayne Brock, V.P. Op. P.O. Box 352, Gladstone, MI 49837 (906) 428-3113; Fax: (906) 428-1525 Mill: Mattoon, WI E-mail: <u>bessesales@bessegroup.com</u> Wab: unway bessegroup.com	1/50" 0.5mm	3/16" 4.8mm	10" 254mm	110" 2794mm	Rotary

Web: www.bessegroup.com

Environmentally Certified Products Available: FSC, Other

SPECIES AVAILABLE: Red Alder, Ash, Aspen, Basswood, Birch, Cherry, Hickory/Pecan, Bird's-Eye, Curly/Fiddleback, Hard & Soft Maple, Red & White Oak, White & Yellow Pine, Poplar, Walnut, Other North American Species SPECIALTY ITEMS: Custom Splicing, Platforms, Veneer-Cut-To-Size, Veneer for Export, Veneer-Stock Panel/Door Faces, Plywood



# EXPERTS IN TESTING CERTIFICATION SINCE 1954

Since 1954, Decorative Hardwoods Association members have consistently chosen Capital Testing as their preferred provider of certification and testing. Capital Testing is proud to certify these DHA members for 2022:

## CARB 93120 ATCM / EPA TSCA Title VI Formaldehyde Emissions

- AHF Products
- Birchland Plywood
- Cahaba Veneer
- Chesterfield Wood Products
- Columbia Forest Products
- Commonwealth Plywood
- Darlington Veneer Co.
- Eastern Panel Manufacturing
- From The Forest
- GI Veneer Co.
- Goodman Veneer & Lumber Co.

## **ANSI/HPVA HP-1 Decorative &** Hardwood Plywood

- Murphy Plywood
- States Industries

## **ANSI/HPVA EF 2020 Engineered** Wood Flooring

• AHF Products (Only, TN)

- Great Lakes Veneer
- Howell Hardwood Flooring
- Techniply of Michigan
- Mohawk Industries
- Mullican Flooring
- Murphy Plywood
- Rockshield Engineered Wood Products
- States Industries
- The Wood Gallery
- Timber Products (Corinth, MS)
- Wisconsin Veneer & Plywood

## **ASTM E84 Flame Spread**

- Murphy Plywood
- States Industries

## **ANS LTDD: Legal Timber Due Diligence**

- Danzer North America
- Veneer Technologies Inc.
- Atlantic Veneer Company, LLC

#### Sample Certifications







and more!

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Captial Testing <sup>SM</sup> (formerly HPVA Laboratories®)

(571) 300-7050 🔀 experts@capitaltesting.org



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## NORTH AMERICA'S PREMIUM HARDWOOD PRODUCTS DISTRIBUTED TO WORLD MARKETS

## ROTARY VENEERS

Whole Piece and Spliced for Stock Panel, Door Faces and Cut-to-Size Veneers

Whole Piece and Spliced for Flooring, Musical Instruments, Sporting Goods, Windows, Doors, Furniture

Random Width/Unspliced

Thickness available: 1/100" through 1/6" (.250 mm through 4.25mm)

## SLICED VENEERS

Spliced Stock Panel, Door Faces and Cut-to-Size Veneers

Flitch Stock

## PLYWOOD

Engineered Flooring Die Boards Specialty Plywoods

#### LUMBER

Kiln-Dried Lumber Green Lumber Custom Drying Custom Ripping Industrial Lumber Planing Railroad Ties

## SPECIES

Aspen Basswood Birch Birds Eye Maple Cherry Curly Maple Fir Hard (Sugar) Maple Hickory **Knotty Pine** Northern Red (Wheat) Oak Soft (Red) Maple Walnut White Ash White Oak



The mark of responsible forestry

GROUP HEADQUARTERS PO Box 352 • Gladstone, MI 49837 906.428.3113 • Fax 906.428.3310 Emails: veneer@bessegroup.com • lumber@bessegroup.com www.bessegroup.com



# **SLICED HARDWOOD VENEERS**

- Beautiful heart structure.
- Uniformity of appearance.
- Smooth surface.
- Ability to select a specific flitch or "look."
- Wide variety of species available.
- Sliced veneer gives a unique and sophisticated touch to your product.
- By using hardwood veneer, you honor centuries of craftsman heritage and contribute to an environmentally responsible use of a natural resource.

For more information, read: Facts About Decorative Veneers listed in the Table of Contents.



Photo courtesy of AHF Products

	MINIMUM	MAXIMUM	MINIMUM	MAXIMUM	ΤΥΡΕ
	THICKNESS	THICKNESS	LENGTH	LENGTH	
ATLANTIC VENEER CORPORATION (M)	1/100"	1/8"	36"	180″	Half Round
Division Moehring-Group			3′	15′	Plain Sliced
Sales: Jack Taylor	0.3mm	3.2mm	914mm	4572mm	Rift/
P.O. Box 660, Beaufort, NC 28516-0660					Quarter Slcd.
(252) 728-3169; Fax: (252) 728-4203					
E-mail: <a href="mailto:jtaylor@moehring-group.com">jtaylor@moehring-group.com</a>					
Web: www.moehring-group.com					
Environmentally Certified Products Available: FS	SC, SFI, Other				

SPECIES AVAILABLE: Exotics, Red Alder, Ash, Beech, Birch, Butternut, Aromatic Cedar, Cherry, Elm, Gum, Hackberry, Hickory/Pecan, Curly/Fiddleback, Western, Quilted, Hard & Soft Maple, Red & White Oak, White/Ponderosa/Sugar & Yellow Pine, Poplar, Sycamore, Tupelo, Walnut, Other North American Woods

**SPECIALTY ITEMS:** Clipped & Bundled – Export, Custom Slicing, Logs for Sale, Veneer-Architectural, Veneer, Cut-To-Size, Veneer-Edge Band, Veneer-Reconstituted

BIRCHLAND PLYWOOD-VENEER LTD.	1/40"	1/16"	28″	150″	Rotary
P.O. Box 430, Thessalon, ON, Canada POR 1L0	0.6mm	1.6mm	711mm	3810mm	Half Round
(705) 842-2430; Fax: (705) 842-2496					Plain Sliced
E-mail: sales@birchlandplywood.com					Rift/
Web: www.birchlandplywood.com					Quarter Slcd.
Environmentally Certified Products Available: FSC					

SPECIES AVAILABLE: Exotics, Red Alder, Anigre, Ash, Basswood, Beech, Birch, Burls, Butternut, Cedar, Aromatic Cedar, American Cherry, Elm, Fir-Vertical Grain, Gum, Hickory, Idaho White Pine, Khaya, Knotty Pine, Honduras Mahogany, Maple, Red & White Oak, Pecan, Poplar, Sapele, Sycamore, Tupelo, Walnut, Any Species on Request

SPECIALTY ITEMS: Aromatic Cedar Paneling, Blueprint Matched Panels, Calibrated Platforms, Combination, Cut-To-Size, Door Skins, Finished Stock Panels, Lumber, MDF, Particleboard, Stock Panels, Unidirectional, Veneer - Reconstituted – Flame Spread Rating A, B, C

<u>CAHABA VENEER, INC</u> (M)	1/40"	1/12"	36″	192″	Plain Sliced
Sales: Pete Browder, President	.6mm	2mm	914mm	4880mm	
P.O. Box 98, 324 Mill St., Centreville, AL 35042					
(205) 926-9797; Fax: (205) 926-5496					
E-mail: Pete@cahabaveneer.com					
Web: www.cahabaveneer.com					

SPECIES AVAILABLE: Southern – Ash, Cypress, Gum, Hickory, Red and White Oak, Poplar, Sycamore, Tupelo Gum; Northern – Cherry, Hard Maple, Red and White Oak, Walnut

SPECIALTY ITEMS: Cut-To-Size Veneer and Plywood, Skateboard Veneers

	MINIMUM THICKNESS	MAXIMUM THICKNESS	MINIMUM LENGTH	MAXIMUM LENGTH	ТҮРЕ				
COLUMBIA FOREST PRODUCTS (M) Hardwood Veneer Division Sales: Rocky Boucher, Director of Sales Tanya Lamoureux, No. America Veneer Sal Wendy McGillivray, Sales Coordinator Adam Thurston, Inside Sales Jeremy Roberge, Inside Sales 606 Wilderness Drive, Mellen, WI 54546 (802) 334-3600; Fax: (802) 334-5149 (800) 231-4148	1/50" 0.5mm es	1/10" 2.5mm	16" 406 mm	123" 3124mm	Plain Sliced				
<ul> <li>(800) 231-4148</li> <li>E-mail: <u>rboucher@cfpwood.com</u></li> <li>Web: <u>www.columbiaforestproducts.com</u></li> <li>Environmentally Certified Products Available: FSC</li> <li>SPECIES AVAILABLE: Red Alder, Beech, Aromatic Cedar, Hickory, Hard Maple, Red &amp; White Oak</li> <li>SPECIALTY ITEMS: Custom Lumber (Marunaka) Slicing, Logs for Sale, Platforms, Veneer-Cut-To-Size</li> </ul>									
DANZER SPECIALTY VENEER (DSV) (M/S)	1/64"	5/32″		155″	Half Round				

DANZER SPECIALTY VENEER (DSV) (IVI/S)	1/64	5/32	 155	Half Round
Danzer Veneer Americas	0.35mm	4.0mm	4000mm	Plain Sliced
Sales: Michael Nuppnau, Darlington, PA				Rift/
(724) 827-8366				True Quarter
Matt Miller, Edinburgh, IN				
(812) 526-2601				
Web: www.danzer.com				
Please see our ad on inside back cover for mo	ore information.			
Certified (FSC-Mixed Credit & FSC-CW) veneer	r is available.			

Certified to the American National Standard for Due Diligence in Procuring/Sourcing Legal Timber (ANS LTDD) by Capital Testing

SPECIES AVAILABLE: Exotics, Red Alder, Ash, Basswood, Beech, Birch, Butternut, Aromatic & Western Red Cedar, Cherry, Elm, Fir/Hemlock, Guanacaste, Gum, Hackberry, Hickory/Pecan, Madrona, Bird's-Eye, Curly/Fiddleback, Western, Quilted, Hard & Soft Maple, Red & White Oak, White/Ponderosa/Sugar & Yellow Pine, Poplar, Sapelli, Sycamore, Tupelo, Walnut, Yew, Other North American Woods SPECIALTY ITEMS: Architectural Veneer, Burls/Crotches, Clipped & Bundled Veneer, Custom Slicing, Cut-To-Size Veneer, Door Jams, Freeform, Linea, Logs for Sale, Reconstituted Veneer, Rustic, Sliced Flooring, Spliced Faces, Unclipped Veneer, Vintage, Vinterio, Veneer for Export, 3D Veneer

	MINIMUM THICKNESS	MAXIMUM THICKNESS	MINIMUM LENGTH	MAXIMUM LENGTH	ТҮРЕ
DANZER VENEER AMERICAS - EAST (M/S) Sales: Vijay Reddy, Darlington, PA (724) 827-8366	1/64" 0.35mm	5/32" 4.0mm		155" 4000mm	Half Round Plain Sliced Rift/
Jason Norton, Darlington, PA – Flooring La (724) 827-8366	amellas				True Quarter
Ty Pruitt, High Point, NC					
(336) 210-6278 Mike Schierz, Durham, ON, Canada					
(519) 369-3310					
Serge Chagnon, Montreal, QC, Canada (514) 592-2986					
Web: <u>www.danzer.com</u>					
Please see our ad on inside back cover for more					
Certified (FSC-Mixed Credit & FSC-CW) veneer is					
Certified to the American National Standard for	Due Diligence in Pr	ocuring/Sourcing L	egal Timber (ANS	LTDD) by Capital	Testing

SPECIES AVAILABLE: Exotics, Red Alder, Ash, Basswood, Beech, Birch, Butternut, Aromatic & Western Red Cedar, Cherry, Cypress, Elm, Fir/Hemlock, Guanacaste, Gum, Hackberry, Hickory/Pecan, Madrona, Bird's-Eye, Curly/Fiddleback, Western, Quilted, Hard & Soft Maple, Red & White Oak, White/Ponderosa/Sugar & Yellow Pine, Poplar, Sapelli, Sycamore, Tupelo, Walnut, Yew, Other North American Woods SPECIALTY ITEMS: Architectural Veneer, Burls/Crotches, Clipped & Bundled Veneer, Custom Slicing, Cut-To-Size Veneer, Door Jams, Freeform, Linea, Logs for Sale, Reconstituted Veneer, Rustic, Sliced Flooring, Spliced Faces, Unclipped Veneer, Vintage, Vinterio, Veneer for Export, 3D Veneer

DANZER VENEER AMERICAS - WEST (M/S)	1/64"	5/32"	 155″	Half Round
Sales: Matt Miller, Edinburgh, IN	0.35mm	4.0mm	4000mm	Plain Sliced
(812) 526-2601				Rift/
Mike Barajas, Cerritos, CA				True Quarter
(562) 926-3639				
Jason Shade, Sumner, WA				
(570) 772-7869				
Jason Norton, Darlington, PA – Flooring L	amellas			
(724) 827-8366				
Web: www.danzer.com				
Please see our ad on inside back cover for more	information.			
Cortified (ESC Mixed Credit & ESC CM) veneor is	savailablo			

Certified (FSC-Mixed Credit & FSC-CW) veneer is available. Certified to the American National Standard for Due Diligence in Procuring/Sourcing Legal Timber (ANS LTDD) by Capital Testing

SPECIES AVAILABLE: Exotics, Red Alder, Ash, Basswood, Beech, Birch, Butternut, Aromatic & Western Red Cedar, Cherry, Cypress, Elm, Fir/Hemlock, Guanacaste, Gum, Hackberry, Hickory/Pecan, Madrona, Bird's-Eye, Curly/Fiddleback, Western, Quilted, Hard & Soft Maple, Red & White Oak, Ponderosa/Sugar, White & Yellow Pine, Poplar, Sapelli, Sycamore, Tupelo, Walnut, Yew, Other North American Woods SPECIALTY ITEMS: Architectural Veneer, Burls/Crotches, Clipped & Bundled Veneer, Custom Slicing, Cut-To-Size Veneer, Door Jams, Freeform, Linea, Logs for Sale, Reconstituted Veneer, Rustic, Sliced Flooring, Spliced Faces, Unclipped Veneer, Vintage, Vinterio, Veneer for Export, 3D Veneer

	MINIMUM THICKNESS	MAXIMUM THICKNESS	MINIMUM LENGTH	MAXIMUM LENGTH	ТҮРЕ
ELDCAN FOREST PRODUCTS LTD. (M/S) Owner: George Doonan	1/127"	1/8"	36″ 3'	156″	Plain Sliced VG
Sales/Plant Manager: Candace Goss	0.2mm	7.2mm	914mm	3962mm	
2949 Shuswap Road Kamloops, BC, Canada V2H 1S9					
(250) 573-1900; Fax: (250) 573-1816					
E-mail: gdoonan@eldcan.com					
Web: www.eldcan.com					
Environmentally Certified Products Available: FSC	2				
SPECIES AVAILABLE: Red Alder, Douglas Fir					
SPECIALTY ITEMS: Custom Slicing, Custom Splicin	g				
FORCEY LUMBER AND VENEER CO. (M/S)	1/50"	1/10"	48"	144"	Plain Sliced/Rift
Sales: Ross Forcey	_,	_, _0	4'	12'	
2020 Shiloh Rd., Woodland, PA 16881	0.50mm	2.5mm	1220mm	3657mm	
(814) 857-5002; Fax: (814) 857-5000					
Mobile: (814) 592-1726 E-mail: ross@forceylumber.com					
Web: www.forceylumber.com					
Environmentally Certified Products Available: FSC	C, Chain of Custod	y, Controlled Wood	l, RA-COC-005219	, RA-CW-005219	
SPECIES AVAILABLE: Ash, Cherry, Hard & Soft Ma	anla Dad 8 M/hita	Oak Daplar			
SPECIALTY ITEMS: Custom Slicing, Cut-To-Size, Cl	1 /	, 1			
<i>c. , ,</i>					
THE FREEMAN CORPORATION (M)	1/85"	1/7"		204"	Half Round

THE FREEMAN CORPORATION (M) Sales: George Freeman P.O. Box 96, Winchester, KY 40392-0096 (859) 744-4311; Fax: (859) 744-4363 E-mail: <u>sales@freemancorp.com</u> Web: <u>www.freemancorp.com</u> Environmentally Certified Products Available: FSC	1/85" 0.3mm	1/7" 3.5mm		204″ 5180mm	Half Round Plain Sliced Rift/ Quarter Slcd.
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SPECIES AVAILABLE: Red Alder, Ash, Basswood, Beech, Birch, Butternut, Cherry, Elm, Gum, Hackberry, Hickory/Pecan, Bird's-Eye, Curly/Fiddleback, Hard & Soft Maple, Red & White Oak, White/Ponderosa/Sugar & Yellow Pine, Poplar, Sycamore, Walnut, Other North American Woods

SPECIALTY ITEMS: Clipped & Bundled – Export, Logs for Sale, Veneer-Architectural, Veneer-Cut-To-Size

	MINIMUM THICKNESS	MAXIMUM THICKNESS	MINIMUM LENGTH	MAXIMUM LENGTH	ТҮРЕ
<u>GREAT LAKES VENEER</u> (M)	1/50"	1/5″	10"	104"	Sliced
Sales: David Williams, President Michael Burkart, Business & Product Dev	0.5mm /. Dir.	5.1mm	254mm	2550mm	
Nick Rogers, Business & Product Dev. M P.O. Box 476, Marion, WI 54950-0476	gr.				
(715) 754-2501; Fax: (715) 754-2582					
E-mail: <u>mike.burkart@greatlakesveneer.com;</u> n	rogers@greatlakes	veneer.com			
Web: www.greatlakesveneer.com					
Environmentally Certified Products Available: F	SC				

SPECIES AVAILABLE: Ash, Basswood, Beech, Birch, Cherry, Elm, Gum, Hackberry, Hickory/Pecan, Curly/Fiddleback, Hard & Soft Maple, Red & White Oak, White/Ponderosa/Sugar Pine, Poplar, Sycamore, Walnut SPECIALTY ITEMS: Logs for Sale, Veneer-Cut-To-Size

LES BOISES LA FLEUR INC	1/50"	1/26"	24"	124″	Rift
Sales: Shane Walker	0.50mm	0.85mm	610mm	3150mm	False Rift
219 Francois Bourgeois					Quartered
Victoriaville, Que, Canada G6T 2G9					Plain Sliced
(819) 758-9441; Cell: (819) 352-3299					
E-mail: <u>swalker@blf-inc.com</u>					
Web: <u>www.blf-inc.com</u>					

SPECIES AVAILABLE: Red Alder, Cherry, Maple, Walnut, Euro Steamed Beech, White Oak, Poplar, Radiata Pine, Khaya, Sapele, Aromatic Cedar, Hickory, White Ash

SPECIALTY ITEMS: Stock Panel, Door Faces, Counter Fronts, Architectural Matching, Cut-To-Size

McCATHAY TIMBER, INC. (S) Sales: Dan Roach, President	1/85"	1/6"	2"	180" 15'	Half Round Plain Sliced
Ken Roach, Vice-President	0.3mm	4.2mm	50mm	4572mm	Rift/
1529 West Armitage Avenue, #200					Quarter Slcd.
Chicago, IL 60642-1258					
(773) 227-1171; Fax: (773) 227-6767					
(800) 6 VENEER					
E-mail: info@mccathaytimber.com					
Web: www.mccathaytimber.com					
Environmentally Certified Products Available:	FSC, SFI				

SPECIES AVAILABLE: Exotics, Red Alder, Ash, Aspen, Basswood, Birch, Beech, Cherry, Cottonwood, Elm, Fir/Hemlock, Black & Sweet Gum, Hickory/Pecan, Western, Quilted, Hard & Soft Maple, Red & White Oak, White & Yellow Pine, Poplar, Sycamore, Tupelo, Walnut, and other North American Woods

SPECIALTY ITEMS: Clipped & Bundled, Custom Splicing to Door Faces and Panel Dimensions, Veneer-Cut-To-Size, Veneer-Edge Band, Veneer for Export, Plywood, Platforms, Butcher Block, Edge-Glued Lumber

	MINIMUM	IM MAXIMUM MINI		MAXIMUM	1 TYPE
	THICKNESS	THICKNESS	LENGTH	LENGTH	
MARWOOD (S)	1/64"	1/16"		12'6"	Plain Sliced
Sales Jim and Lyman Martin					Half Round
2901 Hamburg Pike					Rift/
Jeffersonville, IN 47130					Quarter Slcd.
(812) 288-8344; Fax: (812) 282-0734					Rotary
E-mail: <u>Jim@MarwoodVeneer.com</u>					
Web: www.MarwoodVeneer.com					
Environmentally Certified Products Available:	FSC, Other				

SPECIES AVAILABLE: Exotics, Reclaimed Sinker Cypress, Reclaimed Sinker Pine, Teak, Burls, Rosewood, Purpleheart, Ash, Butternut, Cherry, Fir, Maple, Oak, Walnut SPECIALTY ITEMS: Okoume Backs - Rotary Cut, Skateboard Maple Veneers, Color Dyed Veneers

NORTHERN MICHIGAN VENEERS, INC. (M/S) 1/50" 3/16" 30" 123" Plain Sliced Rift/ A Besse Forest Products Group Company 0.5mm 4.8mm 762mm 3124mm Quarter Slcd. Sales: Don Tomaszewski, Greg Besse, President P.O. Box 352, Gladstone, MI 49837 (906) 428-3113; Fax: (906) 428-1525 Mill: Gladstone, MI E-mail: <u>bessesales@bessegroup.com</u> Web: www.bessegroup.com Environmentally Certified Products Available: FSC, Other

SPECIES AVAILABLE: Exotics, Red Alder, Ash, Basswood, Beech, Birch, Aromatic & Western Red Cedar, Cherry, Fir/Hemlock, Hickory/Pecan, Bird's-Eye, Curly/Fiddleback, Hard & Soft Maple, Red & White Oak, White/Ponderosa/Sugar Pine, Poplar, Walnut, Other North American Woods

SPECIALTY ITEMS: Clipped & Bundled - Export, Custom Slicing, Logs for Sale, Veneer-Architectural, Veneer-Cut-To-Size

ST-RAYMOND VENEERS, THE PENROD COMPANY Sales: St-Raymond Veneers Sales (M/S)	1/64" 0.4mm	1/16" 1.5mm	48" 1219mm	130" 3302mm	Plain Sliced Rift/
595 Guyon Street					Quarter Slcd.
St-Raymond, QC, Canada G3L 1Z1					
(418) 337-4607; Fax: (418) 337-8342					
E-mail: <u>Sales.SRV@SRVINC.com</u>					
Web: www.SRVINC.com					

SPECIES AVAILABLE: Exotics, Birch, Aromatic Cedar, Cherry, Fir/Hemlock, Hickory/Pecan, Bird's-Eye, Curly/Fiddleback, Hard & Soft Maple, Red & White Oak, Yellow Pine, Poplar, Spruce, Walnut, Other North American Woods SPECIALTY ITEMS: Burls/Crotches, Clipped & Bundled - Export, Custom Slicing, Veneer-Architectural, Veneer-Cut-To-Size, Veneer, Edge Band

**VERMONT WILDWOODS (M)** 182 Lafiria Place Marshfield, VT 05658 (802) 793-1265 Web: www.vermontwildwoods.com



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American National Standard for Hardwood and Decorative Plywood, ANSI/HPVA HP-1-2020

Requirements for face, back, and inner ply grades plus formaldehyde emissions, moisture content, tolerances, and more. A MERICAN NATIONAL STANDARD FOR ENGINEERED WOOD FLOORING APPROVED AUGUST 14. 2020

American National Standard for Engineered Wood Flooring, ANSI/HPVA EF 2020

Grade descriptions, test procedures, and requirements for veneer thickness, machining, moisture content, and finishing.



American National Standard for Due Diligence in Procuring/ Sourcing Legal Timber ANS LTDD 1.0 2015

Guidelines for creating and managing a quality assurance program to exclude illegal timber from the supply chain.



Hardwood Plywood Handbook

A visual introduction to panel components and construction, packed with photographs of what is between and within grades.



**Veneer Species Guide** 

Photographs and detailed descriptions of the 150 veneer species available to help specifiers select the best species for every project.



Grading Workshop Sessions

This comprehensive course on decorative hardwood plywood includes product construction, standards, species, grades, and much more.

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# **SPLICED HARDWOOD VENEERS**

- Environmentally friendly.
- Made to standards agreed upon between buyer and seller grade, craftsmanship, etc.
- Continuity from order to order.
- Cost control.

For more information, read *Facts About Decorative Veneers* listed in the Table of Contents.



Photo courtesy of Danzer

	MINIMUM THICKNESS	MAXIMUM THICKNESS	MINIMUM LENGTH	MAXIMUM LENGTH	ТҮРЕ
BIRCHLAND PLYWOOD-VENEER LTD. P.O. Box 430, Thessalon, ON, Canada POR 1L0 (705) 842-2430; Fax: (705) 842-2496 E-mail: sales@birchlandplywood.com	1/40" 0.6mm	1/16" 1.6mm	28" 711mm	150" 3810mm	Rotary Half Round Plain Sliced Rift/
Web: www.birchlandplywood.com					Quarter Slcd.
Environmentally Certified Products Available: FSC					

SPECIES AVAILABLE: Exotics, Red Alder, Anigre, Ash, Basswood, Beech, Birch, Burls, Butternut, Cedar, Aromatic Cedar, American Cherry, Elm, Fir-Vertical Grain, Gum, Hickory, Idaho White Pine, Khaya, Knotty Pine, Honduras Mahogany, Maple, Red & White Oak, Pecan, Poplar, Sapele, Sycamore, Tupelo, Walnut, Any Species on Request

**SPECIALTY ITEMS:** Aromatic Cedar Paneling, Blueprint Matched Panels, Calibrated Platforms, Combination, Cut-To-Size, Door Skins, Finished Stock Panels, Lumber, MDF, Particleboard, Stock Panels, Unidirectional, Veneer - Reconstituted – Flame Spread Rating A, B, C

CLARKE VENEERS & PLYWOOD (S)	1/85"	1/6"	 123″	Rotary
Sales: Stuart Clarke	0.3mm	4.1mm	3125mm	Plain Sliced
Bronson Newburger				Rift/
P.O. Box 4876, Jackson, MS 39296-4876				Quarter Slcd.
(601) 366-0331; Fax: (601) 366-0334				
E-mail: info@clarkeveneers.com				
Web: www.clarkeveneers.com				
Environmentally Certified Products Available: I	SC, Other			

SPECIES AVAILABLE: Exotics, Ash, Aspen, Basswood, Beech, Birch, Aromatic Cedar, Cherry, Eucalyptus, Gum, Hickory/Pecan, Khaya, Hard & Soft Maple, Red & White Oak, Ponderosa/Sugar & Yellow Pine, Poplar, Sycamore, Tupelo, Walnut, Other North American Species

SPECIALTY ITEMS: Counter Fronts, Custom Splicing, Cut-To-Size Veneer, Stock Panel/Door Faces, Veneer for Export

DANZER CANADA INC. (M/S) Danzer Veneer Americas	1/50" 0.5mm	1/16" 1.5mm	 122″ 3098mm	Half Round Plain Sliced
Sales: Mike Schierz, Durham, ON, Canada	0.01111	2101111	00001111	Rift/
(519) 369-3310				Quarter Slcd.
Scott Kaufman, Durham, ON, Canada				
(519) 369-3310				
Serge Chagnon, Boucherville, QC, Canada				
(450) 655-6060				
Barry Carroll, Darlington, PA				
(724) 827-8366				
Web: <u>www.danzer.com</u>				
Please see our ad on inside back cover for more info	ormation.			

Certified (FSC-PURE & FSC-CW) faces are available.

Certified to the American National Standard for Due Diligence in Procuring/Sourcing Legal Timber (ANS LTDD) by Capital Testing

**SPECIES AVAILABLE:** Exotics, Red Alder, Ash, Aspen, Basswood, Beech, Birch, Butternut, Aromatic Cedar, Cherry, Elm, Eucalyptus, Fir, Hemlock, Hickory/Pecan, Khaya, Madrona, Honduras Mahogany, Bird's-Eye, Curly/Fiddleback, Western, Quilted, Hard & Soft Maple, Myrtlewood, Red & White Oak, Ponderosa/Sugar, White & Yellow Pine, Poplar, Spruce, Sycamore, Walnut, Other North American Species

**SPECIALTY ITEMS:** Architectural Matching, Counter Fronts, Custom Splicing, Cut-To-Size Veneer, Door Jams, Spliced Faces (Panel/Door), Veneer for Export

	MINIMUM THICKNESS	MAXIMUM THICKNESS	MINIMUM LENGTH	MAXIMUM LENGTH	ТҮРЕ
ELDCAN FOREST PRODUCTS LTD. (M/S) Owner: George Doonan Sales/Plant Manager: Candace Goss 2949 Shuswap Road Kamloops, BC, Canada V2H 1S9 (250) 573-1900; Fax: (250) 573-1816 E-mail: gdoonan@eldcan.com Web: www.eldcan.com Environmentally Certified Products Available: FSC SPECIES AVAILABLE: Red Alder, Douglas Fir SPECIALTY ITEMS: Custom Splicing, Custom Slicing		1/16" 1.5mm	50" 1270mm	106" 2692mm	Plain Sliced VG
GREAT LAKES VENEER (M) Sales: David Williams, President Michael Burkart, Business & Product Dev. D Nick Rogers, Business & Product Dev. Mgr. P.O. Box 476, Marion, WI 54950-0476 (715) 754-2501; Fax: (715) 754-2582 E-mail: <u>mike.burkart@greatlakesveneer.com</u> ; nrog Web: <u>www.greatlakesveneer.com</u> Environmentally Certified Products Available: FSC	gers@greatlakesv	1/4" 6.4mm <u>eneer.com</u>	10" 254mm	104" 2550mm	Rotary Half Round Plain Sliced Rift/ Quarter Slcd.

SPECIES AVAILABLE: Ash, Aspen, Basswood, Beech, Birch, Cherry, Cottonwood, Elm, Gum, Hickory/Pecan, Hard & Soft Maple, Red & White Oak, Poplar, Sycamore, Walnut, Other North American Species SPECIALTY ITEMS: Custom Splicing, Cut-To-Size Veneer, Veneer for Export

	MINIMUM THICKNESS	MAXIMUM THICKNESS	MINIMUM LENGTH	MAXIMUM LENGTH	ТҮРЕ
LES BOISES LA FLEUR INC Sales: Shane Walker 219 Francois Bourgeois Victoriaville, Que, Canada G6T 2G9 (819) 758-9441; Cell: (819) 352-3299 E-mail: <u>swalker@blf-inc.com</u> Web: <u>www.blf-inc.com</u>	1/50" 0.50mm	1/26" 0.85mm	24" 610mm	124" 3150mm	Rift False Rift Quartered Plain Sliced

SPECIES AVAILABLE: Red Alder, Cherry, Maple, Walnut, Euro Steamed Beech, White Oak, Poplar, Radiata Pine, Khaya, Sapele, Aromatic Cedar, Hickory, White Ash SPECIALTY ITEMS: Stock Panel, Door Faces, Counter Fronts, Architectural Matching, Cut-To-Size



	MINIMUM	MAXIMUM	MINIMUM	MAXIMUM	TYPE
	THICKNESS	THICKNESS	LENGTH	LENGTH	
<u>MANTHEI VENEER</u> (M)	1/100"	1/6"	2″	168″	Rotary
Sales: Matt Smith	0.25mm	4.2mm	50mm	14'	Half Round
3996 US 31 South				4267mm	Plain Sliced
Petoskey, MI 49770					Rift/
(231) 347-7040; Fax: (231) 347-1369					Quarter Slcd.
E-mail: <a href="mailto:sales@mantheiveneer.com">sales@mantheiveneer.com</a>					
Web: www.mantheiveneer.com					

SPECIES AVAILABLE: Ash, Aspen, Basswood, Beech, Birch, Cherry, Hickory/Pecan, Madrone, Bird's-Eye, Curly/Fiddleback, Hard & Soft Maple, Red & White Oak, Poplar, Walnut

SPECIALTY ITEMS: Architectural Matching, Counter Fronts, Stock Panel/Door Faces, Veneer-Cut-To-Size, Veneer for Export

SPECIES AVAILABLE: Exotics, Red Alder, Ash, Birch, Aromatic & Western Red Cedar, Cherry, Fir, Hickory/Pecan, Bird's-Eye, Curly/Fiddleback, Hard & Soft Maple, Red & White Oak, Ponderosa/Sugar & White Pine, Walnut, Other North American Species SPECIALTY ITEMS: Counter Fronts, Custom Splicing, Cut-To-Size Veneer, Stock Panels/Door Faces, Veneer for Export

ST-RAYMOND VENEERS, THE PENROD COMPANY	1/64"	1/16"	48"	130"	Rotary
Sales: St-Raymond Veneers Sales (M/S)	0.4mm	1.5mm	1219mm	3302mm	Half Round
595 Guyon Street					Plain Sliced
St-Raymond, QC, Canada G3L 1Z1					Rift/
(418) 337-4607; Fax: (418) 337-8342					Quarter Slcd.
E-mail: Sales.SRV@SRVINC.com					
Web: <u>www.SRVINC.com</u>					

SPECIES AVAILABLE: Exotics, Red Alder, Ash, Beech, Birch, Aromatic & Western Red Cedar, Cherry, Fir, Hickory/Pecan, Bird's-Eye, Curly/Fiddleback, Hard & Soft Maple, Red & White Oak, White Pine, Poplar, Walnut, Other North American Species SPECIALTY ITEMS: Counter Fronts, Custom Splicing, Cut-To-Size Veneer, Stock Panel/Door Faces, Veneer for Export

TIMBER PRODUCTS COMPANY (M)	1/64"	1/28″	34"	99"	Rotary
Sales: Terry Ostrander, Veneer Sales Mgr.	0.4mm	0.91mm	864mm	2515mm	
P.O. Box 378, Munising, MI 49862-0378					
(906) 452-6221; Fax: (906) 452-6348					
E-mail: tostrander@timberproducts.com					
Web: www.timberproducts.com					
Environmentally Certified Products Available: FSC					

**SPECIES AVAILABLE:** Birch, Hard Maple, Soft Maple

SPECIALTY ITEMS: Architectural Matching, Counter Fronts, Cut-To-Size Veneer, Stock Panel/Door Faces, Veneer for Export

	MINIMUM THICKNESS	MAXIMUM THICKNESS	MINIMUM LENGTH	MAXIMUM LENGTH	ΤΥΡΕ			
VENEER TECHNOLOGIES INC. (M) Division of Moehring-Group Sales: Greg Simon P.O. Box 1145, Newport, NC 28570 (252) 223-5600; Fax: (252) 223-3511 (800) 593-5601	1/50" 0.5mm	1/24" 1.0mm	38″ 965mm	135" 3429mm	Rotary Half Round Plain Sliced Rift/ Quarter Slcd.			
E-mail: <u>gsimon@veneertech.com</u>								
Web: <u>www.veneertech.com</u> Environmentally Certified Products Available: F	sc.							
Certified to the American National Standard for Due Diligence in Procuring/Sourcing Legal Timber (ANS LTDD) by Capital Testing								

Certified to the American National Standard for Due Diligence in Procuring/Sourcing Legal Timber (ANS LTDD) by Capital Testing

**SPECIES AVAILABLE:** Exotics, Red Alder, Ash, Aspen, Basswood, Beech, Birch, Butternut, Western Red Cedar, Cherry, Elm, Eucalyptus, Fir, Gum, Hemlock, Hickory/Pecan, Khaya, Madrone, Honduras Mahogany, Bird's-Eye, Curly/Fiddleback, Western, Quilted, Hard & Soft Maple, Myrtlewood, Red & White Oak, Ponderosa/Sugar, White & Yellow Pine, Poplar, Sapele, Sycamore, Tupelo, Walnut, Other North American Species

SPECIALTY ITEMS: Burls/Crotches, Counter Fronts, Custom Splicing, Cut-To-Size Veneer, Edge Band Veneer, Stock Panel/Door Faces, Paperbacked/Flexed Veneer, 2-Ply Faces, Reconstituted Veneer















#### DISTRIBUTORS OF HARDWOOD PLYWOOD

SPECIES: R-Rotary, H-Half Round, P-Plain Sliced, Q-Quarter Sliced, I-Rift Cut GLUE TYPES: EPA TSCA; CARB; Exterior – Technical; Exterior – Type I; Interior – Type II; NAF – No Added Formaldehyde; NAUF – No Added Urea Formaldehyde; Phenolic – Phenol Formaldehyde; PVA – Polyvinyl Acetate

	SIZES AVAILABLE	THICKNESSES AVAILABLE	GLUE TYPES		NVIRONMENTALLY RTIFIED PRODUCTS AVAILABLE FSC, SFI, Other
FESSENDEN HALL DELAWARE Contact: Pat Shearon 1037 Fowler Court, Dover, DE 19901 (302) 674-4505; Fax: (302) 674-4507 (800) 220-6681 E-mail: patshearon@fessendenhall.com	96" X 48" 48" X 72" 48" X 96" to 48" X 144"	1/8" - 1"	Type I Type II	Combination Lumber MDF Particleboard Unidirectional Veneer	F, S, O
FESSENDEN HALL OF PENNSYLVANIA Contact: Edgar Lobley 3021 Industry Drive, Lancaster, PA 17603 (717) 394-1047; Fax: (717) 295-1725; (800) 2 E-mail: edgarlobley@fessendenhall.com	20-3157				
FESSENDEN HALL, INC.			_		

1050 Sherman Ave., Pennsauken, NJ 08110 (856) 665-2210; Fax: (856) 665-6518; (800) 220-2233

#### **FESSENDEN HALL, INC.**

Contact: John Bergin 1 Fairfield Place, West Caldwell, NJ 07006 (800) 220-2233; Fax: (800) 210-4248 E-mail: johnbergin@fessendenhall.com

SPECIES DISTRIBUTED: Exotics-R,H,P,Q,I, Anigre-Q, Ash-R,P, Beech-P,Q, Birch-R, Butternut-P, Cedar-Q, American Cherry-P,Q, Hickory-P, Idaho White Pine-P, Khaya-P, Knotty Pine-P, Koa-P,Q, Honduras Mahogany-P, Maple-R,P, Bird's-Eye Maple-P, Red & White Oak-R,P,Q,I, Pecan-P, Poplar-R, Sycamore-Q, Walnut-P, Any Species on Request-R,H,P,Q,I HARDWOOD PLYWOOD SPECIALTY ITEMS: Banded, Bending Boards, Cabinet Doors, Curved/Molded Items, Die Boards, Drawer Sides/Backs Nosed/Grooved, Edge Banding, Furniture Panels, Kitchen Cabinet Components, Stock Panels, Table & Desk Tops, Veneer, Bendable, Veneer/Plywood – Musical Instruments – Flame Spread Rating A, B, C, 150 Canada PREFINISHED SPECIALTY PANELS: Architectural, Industrial, Paper Overlay, Printed, Vinyl Laminated – Flame Spread A, B, C, 150 Canada

PITTSBURGH FOREST PRODUCTS CO. Contact: Troy Halo 375 Valleybrook Rd., McMurray, PA 15317	48" X 96" Cut-To-Size Oversize	1/8' - 1 3/16"	CARB Type I CARB Type II NAUF	Combination Lumber MDF	FSC
(724) 969-5000; Fax: (724) 969-1100 E-mail: inquiry@pittsburghforest.com	Oversize		Phenolic PVA	Particleboard Unidirectional	
Web: www.pittsburghforest.com				Veneer	

SPECIES DISTRIBUTED: Exotics-R,P, Bamboo-R,P, Beech-R,P, Birch-R,P, American Cherry-R,P, Hickory-P, Knotty Pine-P, Maple-R,P, Honduras Mahogany-R,P, Red Oak-R,P,Q, White Oak-P,Q, Pecan-P, Poplar-R, Walnut-P, Any Species on Request-R,H,P,Q HARDWOOD PLYWOOD SPECIALTY ITEMS: Aircraft Applications, Banded, Bending Boards, Cabinet Doors, Curved/Molded Items, Die Boards, Door Skins, Drawer Sides/Backs Nosed/Grooved, Edge Banding, Furniture Panels, IIB Door Core, Kitchen Cabinet Components, Machine Parts (Shaped), School/Church Components, Stock Panels, Table & Desk Tops, Upholstery Frame Panels, Veneer, Bendable PREFINISHED SPECIALTY PANELS: Architectural, Industrial, Paper Overlay, Printed, Vinyl Laminated, UV Topcoats

#### DISTRIBUTORS OF HARDWOOD PLYWOOD

SPECIES: R-Rotary, H-Half Round, P-Plain Sliced, Q-Quarter Sliced, I-Rift Cut GLUE TYPES: EPA TSCA; CARB; Exterior – Technical; Exterior – Type I; Interior – Type II; NAF – No Added Formaldehyde; NAUF – No Added Urea Formaldehyde; Phenolic – Phenol Formaldehyde; PVA – Polyvinyl Acetate

	SIZES AVAILABLE	THICKNESSES AVAILABLE	GLUE TYPES	CORE TYPES	ENVIRONMENTALLY CERTIFIED PRODUCTS AVAILABLE FSC, SFI, Other
ROBERT WEED CORP. Contact: Dave Ramundo P.O. Box 487, Bristol, IN 46507 (574) 848-4408; Fax: (574) 848-5812 E-mail: <u>sales@robertweedplywood.com</u> Web: <u>www.robertweedplywood.com</u>	60" X 96" 48" X 72" to 48" X 144"	1/8" - 1 1/4"	Type l Type ll	Combinatior MDF Particleboar Veneer	

SPECIES DISTRIBUTED: Exotics-R,H,P,Q, Ash-P,Q, Beech-P,Q, Birch-R,P, Cedar-R,H,P,Q, American Cherry-P,Q, Hickory-R,H,P,Q, Knotty Pine-R,H,P,Q, Koa-R,H,P,Q, Maple-R,P, Bird's-Eye Maple-R,P, Red & White Oak-R,P,Q, Pecan-R,P, Poplar-R,P, Walnut-P, Any Species on Request-R,H,P,Q,

HARDWOOD PLYWOOD SPECIALTY ITEMS: Banded, Bending Boards, Drawer Sides/Backs Nosed/Grooved, Edge Banding, Kitchen Cabinet Components, School/Church Components, Stock Panels, Veneer, Bendable - Flame Spread Rating A, B, C, 150 Canada PREFINISHED SPECIALTY PANELS: Architectural, CNC Router, Cut-To-Size, Foil, Paper Overlay, Printed, Profile Mouldings, RTF Vacuum Wrap, Vinyl Laminated, Wrap Mouldings

ROBERTS PLYWOOD CO.	96" X 48"	1/8" -	Type I	Combination	-
Contact: Norman Roberts	48" X 144"	1 1/2"	Type II	Lumber	
45 N. Industry Court, Deer Park, NY 11729	48" X 120"			MDF	
(631) 586-7700; Fax: (631) 586-7009	48" X 96"			Particleboard	
Web: www.getwood.com				Unidirectional	
				Veneer	

SPECIES DISTRIBUTED: Exotics-P,Q, Anigre-Q, Ash-P,Q, Bamboo-Q, Beech-Q, Birch-R, Butternut-P, Cedar-P, American Cherry-P,Q, Hickory-P, Idaho White Pine-P, Khaya-P,Q, Knotty Pine-P, Koa-P, Honduras Mahogany-P, Maple-P,Q, Bird's-Eye Maple-P,

Red & White Oak-R,P,Q, Sycamore-Q, Walnut-P, Any Species on Request-R,P,Q,

HARDWOOD PLYWOOD SPECIALTY ITEMS: Aircraft Applications, Banded, Bending Boards, Cabinet Doors, Curved/Molded Items, Die Boards, Door Skins, Drawer Sides/Backs Nosed/Grooved, Edge Banding, Furniture Panels, Kitchen Cabinet Components, Machine Parts (Shaped), Marine Panels, School/Church Components, Stock Panels, Veneer, Bendable, Veneer/Plywood – Musical Instruments - Flame Spread Rating A, B, C, 150 Canada

PREFINISHED SPECIALTY PANELS: Architectural, Industrial, Paper Overlay, Printed, Vinyl Laminated - Flame Spread Rating A, B, C

RODDIS LUMBER & VENEER CO. LP.	60" X 60"	1/8" -	Type I	Combination	F
Contact: Scott Friedrichsen	48" X 120"	1 1/8"	Type II	Lumber	
727 N. Cherry St., San Antonio, TX 78202	48" X 96"			MDF	
(210) 226-1426; Fax: (210) 226-1591	48" X 72"			Particleboard	
E-mail: <a href="mailto:sfriedrichsen@roddislumber.com">sfriedrichsen@roddislumber.com</a>				Veneer	
Web: www.roddislumber.com					

SPECIES DISTRIBUTED: Exotics-R,P,Q,I, Anigre-P,Q, Ash-R,P, Bamboo-R, Beech-P,Q, Birch-R,P, Butternut-P, Cedar-P, American Cherry-P, Hickory-P, Idaho White Pine-P, Khaya-P,Q, Knotty Pine-P, Koa-P, Honduras Mahogany-P,Q, Maple-R,P, Bird's-Eye Maple-P, Red & White Oak-R,P,Q,I, Pecan-P, Poplar-R, Sycamore-P, Walnut-P, Any Species on Request-R,P,Q,I HARDWOOD PLYWOOD SPECIALTY ITEMS: Bending Boards, Curved/Molded Items, Drawer Sides/Backs Nosed/Grooved, Edge Banding, Marine Panels, Stock Panels, Table & Desk Tops, Veneer, Bendable - Flame Spread Rating A, C PREFINISHED SPECIALTY PANELS: Architectural, Industrial, Paper Overlay, Printed, Vinyl Laminated - Flame Spread Rating A, C

#### DISTRIBUTORS OF HARDWOOD PLYWOOD

SPECIES: R-Rotary, H-Half Round, P-Plain Sliced, Q-Quarter Sliced, I-Rift Cut GLUE TYPES: EPA TSCA; CARB; Exterior – Technical; Exterior – Type I; Interior – Type II; NAF – No Added Formaldehyde; NAUF – No Added Urea Formaldehyde; Phenolic – Phenol Formaldehyde; PVA – Polyvinyl Acetate

	SIZES AVAILABLE	THICKNESSES AVAILABLE	GLUE TYPES	CORE TYPES	ENVIRONMENTALLY CERTIFIED PRODUCTS AVAILABLE FSC, SFI, Other
RUSSELL PLYWOOD INC. Contact: Russell DiGiallorenzo 401 Old Wyomissing Rd., Reading, PA 19611 (610) 374-4017; Fax: (610) 374-9138 E-mail: rdg@russellplywood.com Web: www.russellplywood.com	96" X 48", 120" 60" X 97", 120" 48" X 72", 84", 96", 109", 120", 144"	1/8" - 2"	Type I Type II	Combination Lumber MDF Particleboard Unidirection Veneer	Ŀ

SPECIES DISTRIBUTED: Exotics-R,H,P,Q, Anigre-P,Q, Ash-R,P,Q, Basswood-R, Beech-R,P,Q, Birch-R,H,P, Butternut-P, Cedar-R,P, American Cherry-R,P,Q, Hickory-P, Idaho White Pine-R,P, Khaya-P,Q, Knotty Pine-P, Koa-P, Honduras Mahogany-P, Maple-R,H,P,Q, Bird's-Eye Maple-R,P, Red & White Oak-R,H,P,Q, Pecan-P, Poplar-R,P, Sycamore-R,P, Walnut-P, Wormy Chestnut-P, Any Species on Request-R,H,P,Q

HARDWOOD PLYWOOD SPECIALTY ITEMS: Banded, Bending Boards, Cabinet Doors, Curved/Molded Items, Die Boards, Drawer Sides/Backs Nosed/Grooved, Edge Banding, Furniture Panels, Kitchen Cabinet Components, Machined Parts (Shaped), Marine Panels, School/Church Components, Stock Panels, Table & Desk Tops, Veneer, Bendable, Veneer/Plywood-Musical Instruments - Flame Spread Rating A, B, C, 150 Canada

**PREFINISHED SPECIALTY PANELS:** Architectural, Hardwood Tambour, Industrial, Paper Overlay, Printed, Vinyl Laminated - Flame Spread Rating A, B, C, 150 Canada





## SUPPLIER MANUFACTURERS (M) AND DISTRIBUTORS (D) P-Plywood V-Veneer O-Other

#### ALTEC (M)

Altec manufactures, supplies, and supports solutions that help veneer and plywood plants increase production, uptime, recovery and quality across the <u>entire green end</u>. Precision machinery and controls help plants achieve these goals. Since 1999, Altec has continued to expand our products and services to help customers achieve higher results. Altec has engineering and manufacturing facilities located in Diboll, TX and Coquitlam, BC.

120-185 Golden DrivePVO – Control Systems; V – LatCoquitlam, BC V3K 6T1, CanadaV – Clipper Scanners; V – Clipp(604) 529-1991; Fax: (604) 529-1992PVO – Engineering and DesignE-mail: <a href="mailto:sales@alteconline.com">sales@alteconline.com</a>Web: <a href="mailto:www.alteconline.com">www.alteconline.com</a>

PVO – Control Systems; V – Lathe Systems; V – XY Scanners; V – Chargers
 V – Clipper Scanners; V – Clippers; PV – Handling and Stacking;
 PVO – Engineering and Design

#### ARCLIN (M)

1000 Holcomb Woods Pkwy., Suite 342 Roswell, GA 30076 (678) 999-2100 Web: www.arclin.com

#### **CARGILL BIOINDUSTRIAL (D)**

Cargill provides food, agriculture, financial and industrial products and services to the world. Together with farmers, customers, governments and communities, we help people thrive by applying our insights and more than 150 years of experience. We have 150,000 employees in 70 countries who are committed to nourishing the world in a responsible way, reducing environmental impact and improving the communities where we live and work. Cargill BioIndustrial focuses on providing bio-based solutions to industrial markets, including binders and adhesives for construction materials, dielectric fluids, paints, inks and coatings, lubricants, oilfield chemicals, consumer products, flexible foam and other diverse applications. With our global technical expertise in Engineered Wood & Composites, we collaboratively work with our customers to solve their toughest challenges with unique, innovative technologies that create bottom-line value. Furthermore, our customers count on Cargill's global supply chain expertise to provide consistent and reliable supply.

Sales: Dave Garlie, NA BDM – Cargill BioIndustrial Binders & Adhesives 15401 McGinty Road, Wayzata, MN 55391 (715) 271-4225 E-mail: <u>Dave Garlie@cargill.com</u> Web: <u>www.cargill.com/adhesives</u>

#### FISHER + RÜCKLE AG (Headquarter) (M)

Fisher + Rückle AG, Manufactures of high quality, long lasting wood veneer machines including; crossfeed splicers, longitudinal splicers, single knife and double knife guillotines, jointers, glue applicators, cross clippers and veneer grading lines.

Sales: Alexander Baptista Hardhofstrasse 15, 8424 Embrach Switzerland 011 41 56 460 67 00 E-Mail : <u>sales@fisher-ruckle.ch</u> Web: <u>http://www.fisher-ruckle.ch</u> V – Consulting-Design/Application; V – Conveyors; V – Crossfeed Splicers;
 V – Flooring Equipment; V – Glue Applicators; V – Veneer Clippers;

V – Veneer Guillotines; V – Veneer Jointers; V – Veneer Splicers; V – Grading Lines

### SUPPLIER MANUFACTURERS (M) AND DISTRIBUTORS (D) P-Plywood V-Veneer O-Other

#### FISHER + RÜCKLE SALES AND SERVICE, INC. (M)

Fisher + Rückle Sales and Service Inc. is the North American representative for Fisher + Rückle AG (Headquarter in Switzerland) and they offer sales support, quality service, and original OEM parts for Fisher + Rückle AG, Embrach, Switzerland. Supporting FISHER + RÜCKLE AG supplying the veneer industry with new and used veneer machines including crossfeed and longitudinal splicers, single-knife and double-knife guillotines, jointers, glue applicators, cross clippers and veneer grading lines

Contact: Jeff SuehringV – Consulting-Design/Application; V – Conveyors; V – Crossfeed Splicers; V – Grading Lines;513 S. Howard Street, P.O. Box 373V – Flooring Equipment; V – Glue Applicators; V – Veneer Clippers;Wittenberg, WI 54499V – Veneer Guillotines; V – Veneer Jointers; V – Veneer Splicers(715) 253-3366, Fax (715) 253-3365E-Mail: fishruck@frontiernet.net; Web: http://www.fisher-ruckle-sales.com

#### FRANKLIN ADHESIVES & POLYMERS (M)

For 75 years, Franklin Adhesives & Polymers has been the industry leader in bonding wood and wood products. Manufacturers in more than 60 countries trust Franklin's products to provide them the productivity and quality they demand. Their customers know they can rely on their longstanding experience and deep commitment to the development of practical, hardworking solutions that meet real needs on the plant floor. Many of Franklin's brands- Titebond, Multibond, and Advantage - have become renowned in the manufacture of wood products, in assembly, edging and facing, lamination, veneering, and finger jointing. The unmatched breadth of their adhesive product line offers Franklin's customers the performance characteristics they seek. Whatever you might be running in your plant, call Franklin Adhesives & Polymers and see for yourself what makes them the most trusted adhesion company in the world.

Sales: Jaye Schroeder, V.P. of Industrial Business 2020 Bruck St., Columbus, OH 43207 (800) 487-4583; Fax: (614) 445-1366 E-mail: <u>JayeSchroeder@FranklinInternational.com</u> Web: <u>www.FranklinAdhesivesandPolymerscom</u> 

 PVO – Adhesives Manufacturer

 Edge Gluing:
 Multibond – X PVA, Liquid

 Reactite – E P I, Emulsion

 Interior Plywood:
 Multibond – X PVA, Liquid

 Reactite – E P I, Emulsion

#### **GRENZEBACH CORP.** (M)

Grenzebach has been an OEM equipment supplier to the building materials industry for over 100 years, supplying high end handling, processing, and drying solutions to the Glass, Solar, Gypsum, Veneer, Fiber Cement, and Insulation industries. With over 60 years of experience providing new dryers and processing equipment into the veneer industry, and over 30 years of experience in rebuilding all brands of veneer dryers, Grenzebach has engineered multiple enhanced veneer drying solutions and rebuild solutions that can be custom fit to the needs of any wood type or customer preference. Grenzebach supplies complete processing lines to the veneer industry with: standard roller dryers, press dryers, belts dryers, sinus belt dryers, feeding systems, unloading systems, stackers, slicers, scanners, and custom AGV transport systems.

USA Sales: Terry Weeks +1 (770) 330-0358 Email: <u>Terry.Weeks@Grenzebach.com</u> USA Technical: Karl Aicher +1 (941) 320-1372 Email: <u>Karl.Aicher@Grenzebach.com</u> 10 Herring Road, Newnan, GA 30265 +1 (770) 253-4980 E-mail: <u>Info.GN@Grenzebach.com</u> Web: www.grenzebach.com

- V Dryer Systems; V Electronic Measuring Machines; V Feeders;
- V Handling Systems; V Loaders/Unloaders; V Stacking Systems;
- V Veneer Lathe-Staylog/Full Round; V Veneer Scanning Systems;
- V Veneer Slicers; V X-Y Chargers

#### SUPPLIER MANUFACTURERS (M) AND DISTRIBUTORS (D) P-Plywood V-Veneer O-Other

#### HEXION INC. (M)

As the world's largest producer of thermoset resins and the leader in adhesive and structural resins and coatings, Hexion Inc. meets customers' specific application needs with a total solutions approach of products and services. Hexion Inc. offers the broadest range of thermoset resin technologies and unmatched technical support and provides them around the globe. With their extensive research and development capabilities and applications know-how, they are uniquely able to work in partnership with customers to co-develop better products and systems.

Order Desk: (866) 443-9466	PV – Additives; P – Extenders; P – Fillers; V – Glue Release Coatings
Web: <u>www.hexion.com</u>	PVO – Manufacturer
	Precatalyzed Cross Link PVA
Sales: Performance Adhesives	EPI, Emulsion – non-structural and structural
Alex Brown, Regional Account Manager, West	Assembly Gluing
610 S. 2 <sup>nd</sup> Street, Springfield, OR 97477	Edge Gluing
(541) 941-8596; Fax: (541) 747-3868	HRA rated (Method A) Finger Jointing – vertical studs
E-mail: alex.brown@hexion.com	Structural Finger Jointing
	Hardwood Plywood
Sales: Performance Adhesives	Flush Doors
Scott Steller, Regional Account Manager, East	CARB Phase II Technologies
1717 Ward Ave., High Point, NC 27261	Plastic Laminating
(336) 884-8918 ext. 5117; Fax: (336) 884-1023	I-Beams
E-mail: <a href="mailto:scott.steller@hexion.com">scott.steller@hexion.com</a>	Laminated Beams
	Casein Systems
Sales: Plywood and LVL	Scarf Jointing
David Dark, Business Dir., N.A.	Furniture
3901 Sugarhouse Rd., Alexandria, LA 71301	Window and Door Component Gluing

Plywood

J.M. LONGYEAR, LLC (D) J.M. Longyear produces and sells hardwood veneer logs and saw logs.

Sales: Jake Hayrynen 210 N. Front Street, 1st Floor, Marquette, MI 49855 (906) 250-5284; Fax: (906) 228-9499 E-mail: jakehayrynen@jmlongyear.com Web: www.jmlongyear.com

(318) 445-6115 ext. 17; Cell: (318) 471-7791

E-mail: david.dark@hexion.com

#### KINETIC CO., INC. (M)

Sales: Scott Reboletti – Wood Market Manager PV – Chipper Blades; PV – Clipper Knives; PV – Debarker Knives; 6775 W. Loomis Road, Greendale, WI 53129 PV – Grind Table Service/Certification (414) 425-8221; Fax: (414) 425-7927 E-mail: <u>Scott.Reboletti@knifemaker.com</u> Web: www.knifemaker.com

PV – Grinding Wheels; PV – HOG Knives

PV – Lathe Blades; PV – Planer Blades; PV – Score Knives; PV – Veneer Blades

#### KOP-COAT PROTECTION PRODUCTS (M)

3040 William Pitt Way Pittsburgh, PA 15238 (412) 227-2426 Web: www.kop-coat.com

#### **MEINAN MACHINERY WORKS, INC. (M)**

Meinan develops and manufactures innovative machinery for veneer and plywood production, holding hundreds of worldwide patents. Meinan changed the basic engineering concept of veneer peeling with its revolutionary lathe, using spiked disks to drive logs on their circumference, providing better veneer quality, higher yield, and extremely close thickness tolerance. The lathe is part of an automatic veneer peeling line with significant labor cost savings. The newest line features the world's first in-line green veneer composers for joining random width green veneer to improve dryer utilization. Meinan also manufactures scarf composers, grading systems, automatic layup lines, and sanders. Represented in USA by Merritt Machinery, LLC.

Sales Japan: E. Tame, K. Takahashi 3-130 Kajita-Cho Obu City, Aichi 434-8543, Japan 011 81 562 472 211; Fax: 011 81 562 48 7300 E-mail: sales@meinan.co.jp

Sales North America: Merritt Machinery, LLC 10 Simonds St., Lockport, NY 14094 (716) 434-5558; Fax: (716) 434-5575 E-mail: amccann@merrittmachinery.com Web: www.merrittmachinery.com

PV – Core Composing Systems; V – Crossfeed Splicers;

PV – Lathe Systems; P – Lay-up Lines; V – Reeling Systems; PV – Veneer Lathe-Staylog/Full Round; PV – X-Y Chargers

## **MERRITT MACHINERY, LLC (M)**

Merritt has been manufacturing machinery for the production of decorative veneer and plywood for more than 150 years. Merritt rotary and guillotine-style veneer clippers, conveyors, slicers, vacuum flitch tables, and knife carriage control upgrades are in operation worldwide. Our newest innovation is the patented FlitchPrep<sup>™</sup> machine for automatically cleaning veneer flitches prior to slicing. Merritt is the U.S. representative of Meinan Machinery Works, a global supplier of veneer and plywood equipment. We are committed to providing innovative high-tech production machinery backed by first-rate customer service.

#### Sales: Anna McCann

10 Simonds St., Lockport, NY 14094 (716) 434-5558; Fax: (716) 434-5575 E-mail: amccann@merrittmachinery.com Web: www.merrittmachinery.com

- V Controls; V Conveyors; V Double Sided Flitch Planers;
- V Electronic Measuring Machines; V Flitch Machines;
- V Handling Systems; V Lathe Systems; V Reeling Systems;
- V Stacking Systems; V Vacuum Systems; V Veneer Clippers;
- V Veneer Guillotines; V Veneer Jointers;
- V Veneer Lathe-Staylog/Full Round; V Veneer Slicers

#### NUMATIC FINISHING CORP. (M)

Numatic Finishing is a full architectural wood pre-finishing plant, finishing doors, millwork, paneling, and casework. They do all types of wood finishes including wood treat, preservative treat, fire treat, custom stains and finishes also priming and painting. They work with architects, designers, and owners to help develop and design custom colors and finishes. They are fully automated with two millwork flat-lines, automated door line curing under infrared heat and two areas for those hot samples and rush orders. In 1999 they purchased their first UV flat line, since then they have added a new UV finishing line with a stain module, wiping systems, and three sanders. they can run LEED qualified finishes in all areas

Sales: Mario Vicente (VP) Dan Sportsman (estimating, and management) Wood Pre-finishing 3132 C Street N.E., Auburn, WA 98002-1790 (253) 939-2391; Fax: (253) 939-2597 (800) 847-5489 Email: Mario@numaticfinishing.com; dansportsman@numaticfinishing.com; jason@numaticfinishing.com Web: <u>www.numaticfinishing.com</u>

## RAUTE CANADA LTD. (M)

Suppliers of machinery, services, and technology to the decorative veneer, veneer-based panel, and engineered wood industries globally. Products: veneer slicers and press dryers, veneer lathes and lathe deck equipment, veneer scanners and clippers, green and dry veneer stackers, veneer dryers, plywood layup lines, press systems, veneer composers, panel finishing lines, panel overlaying lines, and control systems. Turnkey supply of automatic veneer slicing and drying lines, plywood plants, and LVL mills.

Sales: Trevor Wendt 1633 Cliveden Ave. Delta, BC, Canada V3M 6V5 (604) 524-6611; Fax: (604) 521-4035 E-mail: <u>trevor.wendt@raute.com</u> E-mail: <u>timo.tikka@raute.com</u> Web: <u>www.raute.com</u>

- PVO Engineering; PVO Process Control Systems; PVO Chippers;
  PVO Consulting-Design/Application; PVO Controls; PVO Conveyors;
  PVO Core Composing Systems; PVO Crossfeed Splicers; V Dryer Systems;
  PV Feeders; PO Flooring Equipment; PVO Glue Applicators; PO Glue Mixers;
  PVO Handling Systems; PVO Hoists; V Knives; PV Lathe Systems;
  PVO Lay-Up Lines; PVO Loaders/Unloaders; PV Optimizer Systems;
  PO Overlay Systems; PO Panel Lines; PV Patching Lines; PO Press Equipment;
  V Reeling Systems; PVO Saw Lines; PVO Stacking Systems;
  PO Tongue and Groove Machinery; V Tray Systems; PV Turnover Conveyors;
  PV Vacuum Systems; V Veneer Clippers; PV Veneer Hogs; V Veneer Jointers;
  V Veneer Lathe-Staylog/Full Round; PV Veneer Scanning Systems;
- V Veneer Slicers; PV X-Y Chargers

## **ROCKET INDUSTRIAL** (D)

At Rocket Industrial we share your passion for wood products, and the natural environment that provides them. Our mission to Package with Less<sup>™</sup> includes a commitment to sustainability and minimizing waste. We have played a supportive role in veneer production for decades, providing the world's best veneer tapes, glue thread, poly strapping, sheeting, pallet covers, and moisture barriers. The same absolute precision that goes into manufacturing your veneers guides the manufacturing and distribution of Rocket Industrial's veneer tapes, glues and poly products.

Sales: Matt Hahn 200 Washington St., Suite 220 Wausau, WI 54403 (800) 826-4405 E-mail: <u>mhahn@rocketindustrial.com</u> Web: <u>www.rocketindustrial.com</u>

#### **ROO GLUE INC. (M)**

Roo Glue is a manufacturer of innovative water-based adhesives and adhesive polymers. Roo Glue industrial adhesives are formulated with the latest polymer technology developed in-house. With a fully equipped wood glue testing lab and manufacturing sites on the East and West coasts, Roo Glue is ready to provide solutions for any wood adhesive needs, including custom formulation for your exact application. For plywood and panel manufacturing, ask the experienced team at Roo Glue about switching to a NAUF adhesive solution for your product line. As a division of family-owned Specialty Polymers, Inc., you can count on Roo Glue to deliver innovation, responsiveness, and flexibility to every customer. Our employees are committed to providing the best customer service in the industry. This is what sets Roo Glue apart from the rest!

Sales: Steve Leonard North American Sales Manager – East Region 869 Old Richburg Rd. Chester, SC 29706 (336) 688-0930	Diverse Application and Technology Expertise Furniture Flat/Curved plywood Engineered flooring Doors/Windows
	•
E-mail: <u>sleonard@rooglue.com</u>	Veneering
Web: <u>www.rooglue.com</u>	Paper lamination
	Packaging
	Wood to non-wood bonding
	Vinyl acetate – D2, D3, D4 (1 part, 2 part)
	Acrylic

#### SIEMER MILLING CO. (M)

Siemer Milling Company is a cereal processor located in Hopkinsville, KY. GLU-X and GLU-Xtra are produced as special glue extenders for the plywood industry. These extenders are used to control viscosity and spread, improve tack and bonds, conserve resin, reduce downgrades, and facilitate environmental compliance.

Sales: Jay Wallace P.O. Box 670, Teutopolis, IL 62467 (217) 857-2240; Fax: (217) 857-3092 Cell: (217) 343-9551 E-mail: jwallace@siemermilling.com Web: www.siemermilling.com

PO – Additives; PO – Extenders

# **GO FURTHER WITH GLU-X EXTENDER.**



Enhance panel production and increase profitabilty with Glu-X Adhesive Extender

Profitable

Consistent Quality



Production

- Stabilizes Viscosity Conserves Adhesives
- Improves Consistency



- Regenerative
- Clean

S U P P L I E R S

glu-x.com

217.857.3131 | 111 W Main St | Teutopolis, IL 62467

#### **SLR INTERNATIONAL CORPORATION (M)**

SLR provides ongoing compliance support and training for a range of wood products facilities. These efforts include due diligence, air permitting, water permitting, stormwater plans, SPCC plans, EPCRA (Form R and Tier 2 reportings), RCRA compliance, and environmental program training. SLR professionals provide in-depth regulatory knowledge and technical skills to guide projects to completion. They work as partners with their clients helping them with the range of issues from day-to-day environmental compliance tasks to long-term, strategic planning necessary for future growth. SLR provides support to wood products operations throughout North America including pulp and paper mills, hardwood flooring facilities, particleboard facilities, plywood mills, packaging facilities, veneer plants, saw mills, chip mills, and door manufacturing.

**Environmental Consulting** 

Sales: Heather Bartlett 1800 Blankenship Road, Suite 440 West Linn, OR 97068 (503) 723-4423; Fax: (503) 723-4436 E-mail: <u>hbartlett@slrconsulting.com</u> Web: <u>www.slrconsulting.com</u>

## SOLENIS LLC (M)

Solenis is a global leader in specialty chemical solutions for consumer and industrial markets. The company's Soyad<sup>M</sup> adhesive technology is a patented, bio-based, formaldehyde-free adhesive system that is widely used to manufacture environmentally-friendly hardwood plywood and engineered wood flooring. Soyad<sup>M</sup> adhesives are used to produce boards with veneer or composite panel cores. The strength provided by Soyad<sup>M</sup> adhesives is comparable to that of formaldehyde-based adhesives. Soyad<sup>M</sup> adhesives are cost competitive with formaldehyde-based adhesives and, in most cases, cost less than other no-added-formaldehyde (NAF) technologies.

2475 Pinnacle Drive Wilmington, DE 19803 (904) 631-0926 Web: www.solenis.com; www.soyad.com PO - Adhesives; O - Extenders; PO - Glue Release Coatings; PO - Additives Interior Plywood: Soyad™ CA Series – Soy Adhesive, Liquid Soyad™ SD Series – Soy Dispersion, Liquid Presstige™ BP Series – Release Agents

## SPECIALTY ORGANICS, INC. (M)

Specialty Organics is a diversified American chemical company. Our BreezeBond<sup>™</sup> adhesive is the most-advanced plant-based single component adhesive available today. Going beyond existing plant-based adhesive technology, this product utilizes an abundant inorganic cross-linker. Not only is this product formaldehyde-free, BreezeBond<sup>™</sup> also has no harmful petrochemicals. This good shelf-life product meets industry wet bond strength standards and is laboratory tested, zero VOC. This product is ideal for hardwood plywood and engineered flooring applications. It is price competitive with traditional hot-press adhesives on the market today and requires minimal capital investment to use product. BreezeBond<sup>™</sup> is made in the USA and is not directly affected by volatile oil markets.

Sales: Joseph Seruto and Andrew J. Ramirez PO - Ad 16276 Koala Road Breeze Adelanto, CA 92301-3915 Office: (760) 246-9000 E-mail: joseph@soichem.com & andrew@soichem.com Web: www.soichem.com

PO - Adhesives; PO - Extenders BreezeBond<sup>™</sup> – Soy Adhesive, Liquid

BreezeBond The Most Advanced Plant-Based Wood Panel Adhesive  $\bigcirc$  $(\checkmark)$ **Petrochemical free Excellent wet and dry** Labratory-tested No Formaldehyde **Zero VOCs** strength adhesion SPECIALTY ORGANICS, INC. Q 760-246-9000 sales@soichem.com soichem.com/breezebond **ZIISA** Diversified Chemical Company

#### STILES MACHINERY (M)

Stiles Machinery has been a world-class solutions provider for the last 50 years to the hardwood plywood industry. Stiles offers a wide range of machines to compliment the vertical integration capabilities of hardwood plywood manufacturers. Stiles' focus ensures a comprehensive solution for our partners. Stiles' product catalog features industry-leading technologies, including Steinmann sanders, Anthon saws, Wemhöner presses, and other best-in-class machines for value-added manufacturing. Stiles' commitment to our customers extends beyond the machine solutions we provide. We provide best-in-class service, with the largest Service Technician resource in the industry, and 24-hour parts through our one-of-a-kind facilities and regional service networks. Stiles University is another unique asset to enhance the technical competence of your associates. Contact Stiles today to learn more about how we can partner with you for a more successful tomorrow.

Sales: Ron Schmidt 3965 44<sup>th</sup> Street, SE Grand Rapids, MI 49512 (616) 698-7500 E-mail: <u>rschmidt@stilesmachinery.com</u> Web: <u>www.stilesmachinery.com</u>

## TAIHEI MACHINERY WORKS, LTD. (M)

Taihei Machinery is a leading manufacturer of veneer and plywood equipment, especially horizontal hot presses up to 140 openings and jet roller dryers. Taihei is the leader in today's knife grinding and honing technologies. In Sep 2016, we opened a showroom of knife grinder and knife honer in Oregon State. We would be happy to have you visit our showroom, where we can grind you company's knives and then arrange for peeling tests at your facilities.

Sales Japan: Sam Matsuoka 955-8, Miyamae, Irukade-Shinden Komaki City, Aichi, Japan 485-0084 +81-568-73-6431; Fax: +81-568-73-6414 E-mail: <u>h\_matsuoka@taihei-ss.co.jp</u> Web: <u>www.taihei-ss.co.jp</u> P – Glue Applicators; PV – Knife Grinders; PV – Press Equipment; PV – Reeling Systems; P – Saw Lines; PV - Dryers PV – X-Y Charger

Showroom location: 29322 Airport Road, Eugene, OR

VENANGO MACHINE COMPANY, INC. (M) 14118 Route 8-89 Wattsburg, PA 16442 (814) 739-2211; Fax: (814) 739-2024 Web: www.venangomachine.com

#### WEST FRASER (M)

West Fraser., the world's largest producer of Oriented Strand Board, is now producing Industrial Core for the most demanding of applications such as Hardwood Plywood and Engineered Flooring. West Fraser's mills are strategically located throughout North America near key manufacturing operations such as yours. West Fraser offers an array of dimensions and finishes that help to improve your yield and throughput. West Fraser's Engineered Strand Panels (E.S.P.) blend many of the attributes of the traditional cores you are familiar with in one exciting new hybrid core. Reach out to West Fraser today and get introduced to our Solutions Team that will work with your team to provide service, quality and supply second to none.

Sales: Blair S. Ruzicka 1 Toronto Street, Suite 600, Toronto, ON M5C 2W4, Canada (470) 201-7660; Fax: 1-866-791-3334 E-mail: <u>ruzickab@westfraser.com</u> Web: <u>www.westfraser.com</u> O – Manufacturer

#### WESTMILL INDUSTRIES USA CORP. (M)

Westmill Industries has been serving the Plywood and Veneer industry since 1975. Recognized as a leader in veneer drying technologies, Westmill supplies new veneer dryer systems, material handling equipment and remodels/rebuilds existing dryers. Westmill is considered the most innovative Dryer Technology company today and we have a large installation base of new and rebuilt veneer dryers throughout North America, South America, and New Zealand. We are the largest stocking supplier of all makes of dryer parts in the world at our headquarters in Abbotsford, BC, with additional warehouses in Eugene, OR and Atlanta, GA.

Sales: George Harmati 30640 Marshall Road Abbotsford, BC, Canada V2T 6J7 (604) 607-7010; Fax: (604) 607-7099 Toll free number: (877) 607-7010. E-mail: <u>sales@westmill.com</u> Web: <u>www.westmill.com</u>

- PV Engineering; PVO Process Control Systems; V Dryer Systems;
- V Electronic Measuring Machines; PV Handling Systems; PV Hoists;
- V Loaders/Unloaders; PV Stacking Systems; V Vacuum Systems

# **ASSOCIATE MEMBERS**

## ALTAMONT COMPANY

901 N. Church St., Thomasboro, IL 61878 (217) 643-3125; Fax: (217) 643-7973 Merlin Enright Web: <u>www.altamontco.com</u>

# BAMBOO ECOLOGIC CORPORATION

5206 Paylor Lane, Sarasota, FL 34240 (217) 622-9791 Craig Rosenlund Web: <u>www.becbamboo.com</u>

# MCMILLAN SHELL LLC/DBA NORDIC SHELL CO.

P.O. Box 24026, Overland Park, KS 66283 (913) 274-1371 Kipton Blue Web: <u>www.nordicshells.com</u>

# NORTH CAROLINA STATE UNIVERSITY

411 Dan Allen Drive Raleigh, NC 27695 (919) 515-2881 Lyndsey Campbell Web: <u>https://cnr.ncsu.edu/fb/facilities-and-services/sustainable-materials-technical-services/</u>

# ARMSTRONG WORLD INDUSTRIES

2500 Columbia Avenue, Lancaster, PA 17603 (717) 397-0611 Web: <u>www.armstrong.com</u>

#### **KIMBALL INTERNATIONAL, INC.**

Manufacturer of Fine Office and Hospitality Furniture 1155 W. 12<sup>th</sup> Avenue, Jasper, IN 47549 (800) 482-1616; Fax: (812) 482-8804 Web: <u>www.kimball.com</u>

## **SPARTEK INDUSTRIES**

2221 N Argyle St., Portland, OR 97217 (503) 283-4749; Fax: (503) 289-1621 Web: <u>www.spartek.com</u>

ADHESIVE MANUFACTURERS																												
NAME AND LOC OF COMPA																												
FRANKLIN ADHESIVES AND PO 2020 Bruck Street Columbus, OH 43207 (800) 487-4583; Fax: (614) 445-1 Jaye Schroeder, V.P. of Industrial E-mail: jayeschroeder@franklinin Web: www.franklinadhesivesandp BRAND NAME	366 Business ternational.com	EMULSION	LIQUID	POWDER	SOLID	ASSEMBLY GLUING	BOATS (MARINE USES)	EDGE GLUING	EXTERIOR PLYWOOD	FILMS & PAPER OVERLAYS	FINGER JOINTING	FLUSH DOORS	HARDBOARD	HARDBOARD BINDER	INTERIOR PLYWOOD	LAMINATED TIMBERS	LAMINATED VENEER LUMBER	MOLDED PRODUCTS	OSB BINDER	PANEL TO FRAME	PAPER TO WOOD	PARTICLEBOARD	PARTICLEBOARD BINDER	PLASTIC LAMINATING	SCARF JOINTING	TAPELESS SPLICING	VENEER SPLICING	WAFERBOARD BINDER
Multibond	X PVA		Х			Х		Х			Х	Х			Х													
Reactite	EPI	Х				Х		Х				Х			Х													

SOLENIS LLC. 2475 Pinnacle Drive Wilmington, DE 19803 (904) 631-0926 Web: www.solenis.com; www.soy BRAND NAME	<u>rad.com</u> TYPE	EMULSION	LIQUID	POWDER	SOLID	ASSEMBLY GLUING	BOATS (MARINE USES)	EDGE GLUING	EXTERIOR PLYWOOD FILMS & PAPER	OVERLAYS FINGER JOINTING	FLUSH DOORS	HARDBOARD	HARDBOARD BINDER	INTERIOR PLYWOOD	LAMINATED TIMBERS	LUMBER	MOLDED PRODUCTS	NDE	PANEL TO FRAME	PAPER TO WOOD	PARTICLEBOARD	PARTICLEBOARD BINDER	PLASTIC LAMINATING	SCARF JOINTING	TAPELESS SPLICING	VENEER SPLICING	WAFERBOARD BINDER	A D H E S I V
Soyad CA Series	Soy Adhesive		Х										Х	Х								Х						
Soyad SD Series	Soy Dispersion		Х									1	Х	Х								Х						
Presstige <sup>™</sup> BP Series	Release Agents		Х									Х		Х			X				Х							

SPECIALTY ORGANICS, INC. 16276 Koala Road Adelanto, CA 92301-3915 (760) 246-9000 Joseph Seruto & Andrew J. Rami E-mail: joseph@soichem.com andrew@soichem.com Web: www.soichem.com BRAND NAME	rez TYPE	EMULSION	LIQUID	POWDER	SOLID	ASSEMBLY GLUING	BOATS (MARINE USES)	EDGE GLUING	EXTERIOR PLYWOOD	FILMS & PAPER OVERLAYS	FINGER JOINTING	FLUSH DOORS	HARDBOARD	HARDBOARD BINDER	INTERIOR PLYWOOD	LAMINATED TIMBERS	LAMINATED VENEER LUMBER	MOLDED PRODUCTS	OSB BINDER	PANEL TO FRAME	PAPER TO WOOD	PARTICLEBOARD	PARTICLEBOARD BINDER	PLASTIC LAMINATING	SCARF JOINTING	TAPELESS SPLICING	VENEER SPLICING	WAFERBOARD BINDER
BreezeBond™	Soy Adhesive		Х											Х	Х								Х					
		_																										

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3901 Sugarhouse Road, Alexand (318) 445-6115 ext. 17; Cell: (318) David Dark, Business Dir., North A Plywood/LVL E-mail: <u>david.dark@hexion.com</u>	6) 471-7791	EMULSION	LIQUID	POWDER	SOLID	ASSEMBLY GLUING	BOATS (MARINE USES)	EDGE GLUING	EXTERIOR PLYWOOD	FILMS & PAPER OVERLAYS	FINGER JOINTING	FLUSH DOORS	HARDBOARD	HARDBOARD BINDER	INTERIOR PLYWOOD	LAMINATED TIMBERS	LAMINATED VENEER LUMBER	MOLDED PRODUCTS	OSB BINDER	PANEL TO FRAME	PAPER TO WOOD	PARTICLEBOARD	PARTICLEBOARD BINDER	PLASTIC LAMINATING	SCARF JOINTING	TAPELESS SPLICING	VENEER SPLICING	<b>NAFERBOARD BINDER</b>
BRAND NAME		-				-	-					X							-					V				_
Casco	Casein			X X	-	_	-					Х	Х		Х									Х			V	
Cascamite Splicer Adhesives Cascamite General Purpose Adhesives	Urea Powder Urea Powder	-		×		х		Х				Х	Х		Х					х		Х		Х	Х		Х	
Casco Resin	Modified Urea Resins		Х			Х		X				Х	Х		Х							Х		Х				
Casco Resin	Urea Resins – Plywood		х			х		х		х	Х	Х	Х		Х					х	х				х			
Casco Resin	Urea Resins – Particleboard		Х																				Х					
Cascophen	Phenolic – Hardboard		Х											Х														
Cascophen	Resorcinol, Phenol- Resorcinol		Х			Х	Х	Х					Х			Х						Х		Х	Х			
Cascophen	Phenolic		Х						Х										Х									Х
Cascorez	Polyvinyl Acetate	Х			<u> </u>	Х	<u> </u>	Х		Х		Х	Х		Х					X	Х	X		Х	Х		Х	
Cascomel	Melamine	-	Х		_		<u> </u>		Х			×													V			
Cascomel	Melamine	-	-	X	-	X	-	X	Х	X	Х									-	Х				Х			
Cascomel	Melamine Urea	-	V	Х	-	Х	_	Х	Х	Х	Х	Х	X			_			V	-	Х			Х	Х		$ \mid$	V
Cascowax	Wax Emulsion	-	X X	-	-	┢	-		-	x		-	X			_			Х	-	v	X X			├	-		X
Paper Overlay Resins	Urea – Paper Overlay Cross Link PVA	V		-	-	$\mathbf{\vee}$	-	V	v	٨	V	V			V	_				V	X			<b>v</b>	V		$\left  - \right $	
Wonderbond Wonderbond	Precatalyzed Cross	X X		$\vdash$		X X		X X	X X		X	X X	X X		X X					X X		X X			X X			
XB-9000 Series	Link PVA Thermoset Emulsions		1		1	1	1	1	1											1	1				1			

ADHESIVE MANUFACTURERS																												
NAME AND LOCATION OF COMPANY FORM APPLICATION																												
ROO GLUE, INC 869 Old Richburg Rd Chester, SC 29706 (336) 688-0930 Steve Leonard E-mail: sleonard@rooglue.com Web: www.rooglue.com BRAND NAME	TYPE	EMULSION	LIQUID	POWDER	SOLID	ASSEMBLY GLUING	BOATS (MARINE USES)	EDGE GLUING	EXTERIOR PLYWOOD	FILMS & PAPER OVERLAYS	FINGER JOINTING	FLUSH DOORS	HARDBOARD	HARDBOARD BINDER	INTERIOR PLYWOOD	LAMINATED TIMBERS	LAMINATED VENEER LUMBER	MOLDED PRODUCIS	OSB BINDER	PANEL TO FRAME	PAPER TO WOOD	PARTICLEBOARD	PARTICLEBOARD BINDER	PLASTIC LAMINATING	SCARF JOINTING	TAPELESS SPLICING	VENEER SPLICING	WAFERBOARD BINDER
Roo 2820	X-PVAc	Х	Х			Г	Х	Х	Х		Х																	
Roo 6575	X-PVAc	Х	Х				Х	Х	Х		Х																Х	
Roo 6565	X-PVAc	Х	Х			Х		Х		Х	Х	X	Х		Х					X	Х	Х					Х	

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