





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

Decorative Hardwoods Association Membership Directory www.decorativehardwoods.org

Formerly the Mardwood Pigwood & Veneer Association*

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- Sustainable Forestry Initiative[®] (SFI) program – certified available

Learn more at roseburg.com.



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







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Timber Products 📊



1-800-547-9520 timberproducts.com





The Decorative Hardwoods Association began 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 and suppliers.

Warm Natural Beauty | Sustainably Sourced | Safe | Legal

This 2023 edition of *Where to Buy* showcases all our members, their products, their locations, and their contacts. This award-winning directory makes it easy to specify and purchase American-made products, certified to American standards. These American engineered hardwood products are the natural beautiful choice that you can trust.

Our 15,000-square-foot state-of-the-art testing facility and association office is located in Sterling, VA, next to Dulles International Airport. Capital Testing and Certification Services, which offers technical services to our members and non-members, continues to be the recognized expert in engineered hardwood products and other building and consumer products. Our website continues to set new records for the number of visitors each year. The biweekly **eNews** reaches over 12,000 readers with diverse, pertinent news tailored for our industry and its customers. DHA sponsors three national consensus standards: hardwood plywood (ANSI/HPVA HP-1-2020), engineered wood flooring (ANSI/HPVA EF 2020), and a due diligence management system for sourcing legal timber (ANS LTDD 1.0 2015).

kelly Robertson

Kelly Robertson Roseburg Forest Products 2022–2023 DHA Chairman of the Board

DECORATIVE HARDWOODS ASSOCIATION

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

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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

Forest Resources Association

Hardwood Forestry Fund

Hardwood Federation

International Code Council

National Fire Protection Association



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- >> Thickness Ranging from 1/8" to 2"

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>> Live Log Online Inventory for Selection of Specific Veneer Logs

Birchland Plywood-Veneer Limited PO Box 430, Highway 17 Thessalon ON POR 1L0 www.birchlandplywood.com Call Us at 1-800-461-2226 TEL 705-842-2430 FAX 705-842-2496 sales@birchlandplywood.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, Flooring	
Altamont Company, Associate Member	
Altec, Precision Machinery & Controls	
Anderson Hardwood Floors, Inc., Flooring	
Arclin, Supplier	
Armstrong World Industries – Ceiling Division, Associate Member	
Atlantic Veneer Corp., Rotary, Slicer	
Bamboo Ecologic Corp., Associate Member	
Besse Forest Products Group, Cut-To-Size, Rotary, Slicer, Splicer (See our ad on page 46)	
Birchland Plywood-Veneer Ltd., <i>Slicer, Splicer</i> (See our ad on page 6)	
Birchwood Manufacturing Co., <i>Rotary</i> (See our ad on page 46)	
Cahaba Veneer & Plywood, Inc., Cut-To-Size, Stock Panel, Rotary, Slicer	
Cargill Bioindustrial, Supplier	
Chesterfield Wood Products Inc., Stock Panel	
Clarke Veneers and Plywood, Rotary, Splicer	
Columbia Forest Products, Prefinished, Stock Panel, Rotary, Slicer (See our ad on page 41)	
Commonwealth Plywood, Stock Panel, Rotary	
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., <i>Cut-To-Size</i>	
Eldcan Forest Products Ltd., <i>Slicer, Splicer</i>	
Fessenden Hall, Inc., Distributor	
Fisher + Rückle Service, Inc., Machinery Manufacturer	
Forcey Lumber & Veneer Co., <i>Slicer</i>	
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 46)	
Great Lakes Veneer, Rotary, Slicer, Splicer	
Grenzebach Corp., Machinery Manufacturer	
Heinrich Kuper GmbH, Machinery Manufacturer	
Hexion Inc., Adhesives and Resins Manufacturer (See our ad on page 80)	
Howell Hardwood Flooring, Flooring	
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 58)	
Lignum Veneer, Splicer	
Lignin Holdings, Stock Panel	

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

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

Manthei Wood Products, Stock Panel, Rotary, Splicer	
Marwood, Slicer	
McCathay Timber, Inc., HWPW/Veneer Sales Agent	
Meinan Machinery Works, Inc., Machinery Manufacturer	
Mercier Wood Flooring, Flooring	
Merritt Machinery, LLC, <i>Machinery Manufacturer</i>	
Moehring-Group, Rotary, Slicer, Splicer	
Mohawk Industries, <i>Flooring</i>	
Mullican Flooring, Flooring	
Murphy Company, <i>Cut-To-Size, Prefinished, Stock Panel</i> (See our ad, back cover)	
North Carolina State University, Associate Member	
Northern Michigan Veneers, Inc., Rotary, Slicer, Splicer (See our ad on page 46)	
Numatic Finishing Corp., Wood Prefinishing	
Nydree Flooring LLC, Flooring	
The Penrod Company/St-Raymond Veneers Inc., Rotary, Slicer, Splicer (See our ad, inside front cover)	
Pittsburg Forest Products Co., Distributor	
Premiere Finishing & Coating, <i>Supplier</i>	
Raute Corp., Machinery Manufacturer	
Robert Weed Corp., Distributor	
Rocket Industrial, Supplier	
Rockshield Engineered Wood Products ULC, <i>Stock Panel</i>	
Roddis Lumber & Veneer Co. LP., <i>Distributor</i>	
Roo Glue, Inc., Adhesives Manufacturer	
Roseburg Forest Products Co., Prefinished, Stock Panel (See our ad on page 2)	
Russell Plywood Inc., Distributor	
S.J. Morse Company, <i>Cut-To-Size</i>	
Shaw Hard Surfaces, Flooring	
Sherwin-Williams, Supplier	
Siemer Milling Company, Additives & Extenders Manufacturer (See our ad on page 73)	
SLR International Corp., Environmental Consulting	
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 ad, inside front cover)	
Stiles Machinery, Machinery Manufacturer	
Taihei Machinery Works, Ltd., Machinery Distributor/Manufacturer	
Timber Products Company, Prefinished, Stock Panel, Rotary, Splicer (See our ad on page 4)	
Townsend Flooring Inc., <i>Flooring</i>	
Venango Machine Co., Supplier	
Veneer Technologies, Inc. (Moehring Group), <i>Splicer</i>	
Vermont Wildwoods, Slicer	
Vinavil Americas, Adhesives Manufacturer	
West Fraser, Manufacturer	
Westmill Industries USA Corp., Dryer Parts Supplier & Dryer Rebuilder	
Wisconsin Veneer & Plywood, Inc., Cut-To-Size, Rotary (See our ad on page 46)	
The Wood Gallery, Inc., <i>Cut-To-Size, Stock Panel</i>	

DHA Members By Major Product Category

HARDWOOD PLYWOOD MANUFACTURERS

Cahaba Veneer & Plywood, Inc.	
Chesterfield Wood Products Inc.	
Columbia Forest Products14,24,25,26,	30,31,32,33
Commonwealth Plywood Inc	
Darlington Veneer Co., Inc.	
Eastern Panel Manufacturing Inc.	
GL Veneer Co., Inc.	
Howell Plywood Corporation	
Husky Plywood	
Laminate Technologies	
Lignin Holdings, LLC	
Manthei Wood Products	
Murphy Company	16, 26, 36
Rockshield Engineered Wood Products ULC	
Roseburg Forest Products Co.	
S.J. Morse Company	
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Timber Products Company	
Wisconsin Veneer & Plywood, Inc.	
The Wood Gallery, Inc.	

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Birchland Plywood-Veneer Ltd.	48, 56
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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.	
Lignum Veneer	
Manthei Wood Products	
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

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

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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

ASIAN (FIJI, INDIA, PHILIPPINES, SE ASIA, ETC.) Apitong Dakua (Fiji Birch) Damanu (Fiji Cedar) Jelutong Kaudamu (Fiji Oak)

Kauvula (Fiji Ramin) Keruing Luan, Philippine Laurel, East Indian Mengkulang Meranti Mersawa Paldao Ramin Rosewood, East Indian Rubberwood Satinwood Sen (Japanese Ash) Sonora Tamo Teak

EUROPEAN

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

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

SOUTH AMERICAN/

CENTRAL AMERICAN

Canelo

Cativo

Ceiba

AUSTRALIAN

Eucalyptus Lacewood Pine, New Zealand "Queensland Walnut"

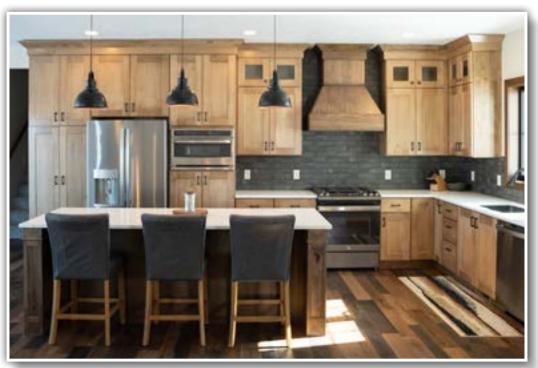


C U T - T O - S I Z E

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.



Murphy Company provides cut-to-size 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; ULEF – Ultra-Low-Emitting 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
CAHABA VENEER & PLYWOOD, 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	48"X 48", 48" X 60" 48" X 72" 48" X 84" 60" X 60" 60" X 72" 60" X 84"	1/4'" - 1-1/8"	CARB NAF PVA Type I PVA Type II TSCA Title VI	Veneer

SPECIES AVAILABLE: Southern – Ash-R, Gum-R, Hickory-R, Red and White Oak-R, Poplar-R, Sycamore-R, Tupelo Gum-R SPECIALTY ITEMS: Cut-To-Size Panels for Furniture, Flooring and CNC Chop Shops

COLUMBIA FOREST PRODUCTS	48" X 96"	1/2" -	CARB	Calibrated Platforms	
Old Fort, NC Plant		1-1/8″	Type I	Combination	
Sales: Mike Young, Dr. of Mat'ls, Mktg, Cust. Svo			Type II	Veneer	
369 Columbia Carolina Road, Old Fort, NC 2876		NAF			
(800) 438-6069; (828) 724-4191			TSCA Title VI		
E-mail: <u>myoung@cfpwood.com</u>	E-mail: myoung@cfpwood.com				
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[™] Clear in flat, satin gloss levels, SEFA-compliant LabCoat[™], UV "fill and seal" only [trans shipped from Chatham, VA]

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

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

C U T

- TO - SIZE

TSCA Title VI

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; ULEF – Ultra-Low-Emitting 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: SPECIES MANUFACTURED: Over 200 species	of domestics and		TSCA Title VI	All cores available		
SPECIALTY ITEMS: Live Edge Slabs, Logs, Vene Rated Products, Oversize Plywood, Cut-To-Siz				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>	Cut-To- Size	5/32" - 1"	Type II TSCA Title VI	Veneer Core		
SPECIES MANUFACTURED: Ash, Birch, Hickory, Red Oak (Southern), Walnut, White Oak (Southern or Northern) SPECIALTY ITEMS: Flooring Panels, Furniture Components						

LAMINATE TECHNOLOGIES, INC	Widths 5' or less	1/4" -	PVA	MDF
161 Maule Road, Tiffin, OH 44883	Lengths 10' or less	1-1/2"		Particleboard
(419) 448-0812; Fax: (419) 448-0811				Veneer
Web: www.Lamtech.net				Veneer Core MDF Skin

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; ULEF – Ultra-Low-Emitting 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
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 Availabl	48" X 96" 48" X 84" 48" X 72" e: FSC, CARB Exem	1/4" - 1-1/4" pt, 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

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: <u>www.sjmorse.com</u>				
Environmentally Certified Products Available:	FSC			

SPECIES MANUFACTURED: Exotics-R,H,P,Q,I, Any Species on Request-R,H,P,Q,I

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

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

Web: www.statesind.com

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: bessesales@bessegroup.com					
Web: <u>www.bessegroup.com</u>					
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

THE WOOD GALLERY, INC.	60" X 144"	3/32" -	Type I	Lumber
Sales: Barrett Lee	Cut-To-Size	1-1/2″	Type II	MDF
10724 Goodnight Lane, Dallas, TX 75220-2409			NAUF	Particleboard
(972) 869-9161; Fax: (972) 869-0449			CARB	Veneer
E-mail: <u>barrett@woodgallery.biz</u>			TSCA Title VI	
Web: www.woodgallery.biz				

Environmentally Certified Products Available: FSC, NAUF

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.



Decorative Hardwoods Association ®

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.



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.



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.

www.decorativehardwoods.org



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 AHF Products

MANUFACTURERS OF ENGINEERED HARDWOOD FLOORING

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

		ACTORY FINISHED	UNFINISHED	GLUE TYPES/ CAPITAL TESTING CERTIFICATION	CRITICAL RADIANT FLUX ASTM E648
AHF PRODUCTS 3840 Hempland Road, Mountville, PA 17554 (717) 251-1139 E-mail: <u>infor@ahfproducts.com</u> Web: <u>www.ahfproducts.com</u>	Thickness: 3/8", 1/2", 3/4", 7/16", 9/16 Width: 3"- 9" Bevel, Square, Random Length Textures: Scrape	Performa	ance	Type II TSCA Title VI	

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

FROM THE FOREST	Thickness:	х	Х	PVA	Class 1
Sales: Susan Lang	3/8", 1/2"			TSCA Title VI	
9004 Progress Way, Weston, WI 54476	Width:				
(715) 359-2627; Fax: (715) 359-8624	4-1/4", 5", 6"				
E-mail: <u>susan.lang@fromtheforest.com</u>	7-1/2", 8"				
Web: www.fromtheforest.com					

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

HOWELL HARDWOOD FLOORING Sales: Nick Elmore, Andy McDuffie P.O. Box 250, Dothan, AL 36302 (334) 792-1197; Fax: (334)792-8967	Thickness: 3/8", 1/2" Width: 2-1/4", 3", 4", 5"	Х	х	Type II TSCA Title VI	
E-mail: <u>salesinfo@howellflooring.com</u> Web: <u>www.howellflooring.com</u>	6", 7" Bevel or Square				

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

MERCIER WOOD FLOORING

330 rue des entrepreneurs, Montmagny, QC Canada G5V 4T1 (418) 248-1785 Web: <u>www.mercierwoodflooring.com</u>

MANUFACTURERS OF ENGINEERED HARDWOOD FLOORING

GLUE TYPES: Exterior – Technical; Exterior – Type I; Interior – Type II; NAF – No Added Formaldehyde; ULEF – Ultra-Low-Emitting 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
MOHAWK INDUSTRIES Technical Contact: Karen Q. Haynes 508 East Morris Street, Dalton, GA 30721 (706) 272-1833 E-mail: <u>Karen_Haynes@mohawkind.com</u> Web: <u>www.mohawkflooring.com</u>	Thickness: 3/8" or 1/2" Width: 5" up to 9" Random Lengtł	X		Type II TSCA Title VI	Class 1
Dealer Locator: (800) 266-4295 Environmentally Certified Products Available: U FloorScore Certified Indoor Advantage Gold	ltrawood				
SPECIES MANUFACTURED: Hickory, Maple, Oal	s, Walnut				
MULLICAN FLOORING 655 Woodlyn Road, Johnson City, TN 37601 (423) 283-4695; Fax: (423) 915-1213 Web: <u>www.mullicanflooring.com</u> Dealer locator: mullicanflooring.com Environmentally Certified Products Available: Fa	Thickness: 3/8", 7/16", 1/ Width: 3", 5", 6", 6.5", SC, NWFA RPP		х	TSCA Title VI	
SPECIES MANUFACTURED: Hickory, Maple, Rec	l & White Oak				
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 NAUF	All species are ASTM-E648 Class I with the Exception of Reclaimed Oak and Walnut

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

MANUFACTURERS OF ENGINEERED HARDWOOD FLOORING

GLUE TYPES: Exterior – Technical; Exterior – Type I; Interior – Type II; NAF – No Added Formaldehyde; ULEF – Ultra-Low-Emitting 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
SHAW HARD SURFACES Sales: Kevin Thompson P.O. Drawer 2128, Mail Drop 071 Dalton, GA 30722 (706) 275-1871; Fax: (706) 275-2039 E-mail: <u>kevin.thompson@shawinc.com</u> Web: <u>www.shawfloors.com</u> Environmentally Certified Products Available	Thickness: 3/8" Width: 3-1/4", 5" e: FSC	Х		Type II TSCA Title VI* (*Other TPC)	
Environmentally Certified Products Available SPECIES MANUFACTURED: Rotary - America		Maple, Red Oa	ık, American Wal	nut	

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.



Timber Product's FalconPly hardwood plywood is created using real wood veneers, featuring outstanding quality and beauty. FalconPly has a full range of domestic and exotic hardwood veneer species in a variety of grades and core options. For architectural grade series, Timber Products provides custom wood veneer panels for beautiful interiors with superb quality. FalconPly is environmentally certified and follows the strictest emission standards in North America. Photo courtesy of Timber Products

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;
ULEF – Ultra-Low-Emitting 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 TEST CERTIFICATIO	
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 Web: www.cfpwood.com Environmentally Certified Products Available: FSG	48" X 72"	5/32" - 1-1/4"		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	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 [®] 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; ULEF – Ultra-Low-Emitting 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 TESTI 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" 29" X 120"	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 Klamath Falls, OR Plant Sales: Mike Young, Dr. of Mat'ls, Mktg, Cust. Svo 4949 S Hwy 97, Klamath Falls, OR 97601 (800) 547-1791; (541) 882-7281 E-mail: myoung@cfpwood.com Web: www.cfpwood.com	48" X 120" 48" X 96" 48" X 84" 48" X 72"	5/32" - 1-1/2"	 CARB Type II NAF TSCA Title VI	Calibrated Platforms Combination MDF Particleboard Veneer
Web: <u>www.cfpwood.com</u> 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™ (clear); Labcoat™ 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; ULEF – Ultra-Low-Emitting 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	LE	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: <u>myoung@cfpwood.com</u> Web: <u>www.cfpwood.com</u> 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" 31" X 120" 29" X 96" 29" X 108" 29" X 120"	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: <u>sales@murphyplywood.com</u>				PVA	Veneer
Web: <u>www.murphyplywood.com</u>				TSCA Title VI	
Environmentally Certified Products Available	e: FSC, CARB Exemp	it, ULEF		ANSI/HPVA HP-	-1
-					

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; ULEF – Ultra-Low-Emitting 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 G
ROSEBURG FOREST PRODUCTS CO. Sales: John Biedermann 3660 Gateway Street Springfield, OR 97477 (678) 474-1257	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
E-mail: <u>JohnB@rfpco.com</u> Web: <u>www.Roseburg.com</u> Environmentally Certified Products Available:	FSC, Greenguard, (CARB 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					
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	THICKNES AVAILABI Industrial Panels	.E	GLUE TYPES/ CAPITAL TESTIN CERTIFICATION	CORE TYPES
TIMBER PRODUCTS COMPANY Sales: Davis Edwards, Sales Manager - East 2701 S. Harper Rd., Corinth, MS 38834 (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: F	48" X 96" 48" X 84" 48" X 72" 48" X 120"	5.2mm - 1-1/4"		Type II CARB PVA ULEF TSCA Title VI	MDF Particleboard Veneer Calibrated Platforms Combination OSB (Oriented Strand Board)

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: Alicia Powell, Sales Manager - West	48" X 96"	1-1/4"	Type II	MDF
25 E McAndrews Rd., Medford, OR 97501	48" X 84"		CARB	Particleboard
Cell: (706) 513-4016; Office: (541) 744-4269	48" X 72"		NAF	Veneer
E-mail: apowell@timberproducts.com	48" X 48"		PHENOLIC	Calibrated Platforms
Web: www.timberproducts.com			PVA	
Environmentally Certified Products Available: F	SC		TSCA Title VI	

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

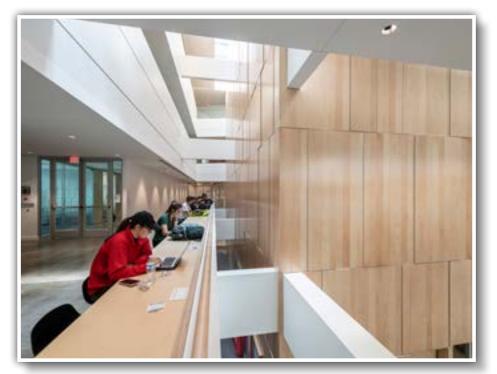
INDUSTRIAL PANELS: Banded/Edge Banded, Cut-To-Size/Furniture Panels, Drawer Sides/Backs Nosed/Grooved



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.



PureBond® hardwood plywood in the Carl H. Lindner College of Business at the University of Cincinnati. Photo courtesy of Columbia Forest Products

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; ULEF – Ultra-Low-Emitting 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 TESTING CERTIFICATION	CORE TYPES
CAHABA VENEER & PLYWOOD, 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	60" X 60" 48" X 96"	1/4" - 1-1/8"		CARB NAF PVA Type I PVA Type II TSCA Title VI	Veneer
E-mail: <u>Pete@cahabaveneer.com</u> Web: <u>www.cahabaveneer.com</u>					

SPECIES AVAILABLE: Southern – Ash-R, Gum-R, Hickory-R, Red and White Oak-R, Poplar-R, Sycamore-R, Tupelo Gum-R **SPECIALTY ITEMS:** High Strength, Extra Thick Hardwood Panels

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	st. 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				
	L FCC® MANY /FCC CO47	500)		

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[™] 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[®] bending; SMN Sets; Enhanced Grain[™] (wire brush)

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; ULEF – Ultra-Low-Emitting 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 GLUE **CORE TYPES AVAILABLE AVAILABLE** TYPES/ Industrial Wall **CAPITAL TESTING Panels** Panels CERTIFICATION **COLUMBIA FOREST PRODUCTS** 1/8" -60" X 108" CARB Calibrated Platforms Kitchener, 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 21 Balzer Road 48" X 108" NAF Particleboard Kitchener, ON, Canada N2C 1X5 48" X 96" TSCA Title VI Veneer (888) 664-1964; (450) 437-1964 48" X 84" E-mail: myoung@cfpwood.com 31" X 96" Web: www.cfpwood.com 31" X 108" Environmentally Certified Products Available: 31" X 120" FSC® 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: 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	48″ X 72′	5/32" -	CARB	Calibrated Platforms		
Klamath Falls, OR Plant	84", 96", 120"	1-1/2"	Type II	Combination		
Sales: Mike Young, Dr. of Mat'ls, Mktg, Cust. Svo			NAF	MDF		
4949 S. Hwy 97, Klamath Falls, OR 97601			TSCA Title VI	Particleboard		
(800) 547-1791; (541) 882-7281				Veneer		
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™ Clear in flat, satin gloss levels, SEFA-compliant LabCoat™, UV "fill and seal"

SPECIALTY ITEMS: PureBond® NAF MPX[®] featuring Meinan[®] peel x-bands; Classic Core[®], Classic Lam[®] combi core; CAN/AM[™] Value Panel, 8' x 4' counterfront; Europly[™] Baltic birch core; industrial blanks; Radius[®] 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; ULEF – Ultra-Low-Emitting 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 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" 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, 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	48" X 72'	5/32" -	CARB	Calibrated Platforms
Klamath Falls, OR Plant	84", 96", 120"	1-1/2"	Type II	Combination
Sales: Mike Young, Dr. of Mat'ls, Mktg, Cust. Sv	с		NAF	MDF
4949 S. Hwy 97, Klamath Falls, OR 97601			TSCA Title VI	Particleboard
(800) 547-1791; (541) 882-7281				Veneer
E-mail: <u>myoung@cfpwood.com</u>				
Web: <u>www.cfpwood.com</u>				
Environmentally Certified Products Available: F	SC [®] Mix (FSC-C0175	500)		

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® NAF MPX[®] featuring Meinan[®] peel x-bands; Classic Core[®], Classic Lam[®] combi core; CAN/AM[™] Value Panel, 8' x 4' counterfront; Europly[™] Baltic birch core; industrial blanks; Radius[®] 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; ULEF – Ultra-Low-Emitting 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	48" X 96"	1/2" -		CARB	Calibrated Platforms
Old Fort, NC Plant		1-1/8"		Type I	Combination
Sales: Mike Young, Dr. of Mat'ls, Mktg, Cust. Svo				Type II	Veneer
369 Columbia Carolina Road, Old Fort, NC 28762	2			NAF	
(800) 438-6069; (828) 724-4191				TSCA Title VI	
E-mail: <u>myoung@cfpwood.com</u>					
Web: <u>www.cfpwood.com</u>					
Environmentally Cartified Braduate Availables FC	CR NAW /FCC CO1	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[™] Clear in flat, satin gloss levels, SEFA-compliant LabCoat[™], UV "fill and seal" only [trans shipped from Chatham, VA]

SPECIALTY ITEMS: PureBond[®] NAF MPX[®] featuring Meinan[®] peel x-bands; CAN/AM[™] Value Panel; Classic Core[®], Classic Lam[®] combi core; 8' x 4' counterfront; Europly[™] 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 [®] 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; ULEF – Ultra-Low-Emitting 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 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: FS	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"	1-1/4"	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: rsmothers@darlingtonveneer.com	48" X 84"		TSCA Title VI	MDF
Web: www.darlingtonveneer.com	48" X 72"			Particleboard
Environmentally Certified Products Available:	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. Sales: Jeffrey Levin	All sizes available	All thicknesses available	Exterior Technical	All cores available
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; ULEF – Ultra-Low-Emitting 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	E	GLUE TYPES/ CAPITAL TESTI 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: Factoria	48" X 120" 48" X 108" 48" X 96" 48" X 84" 48" X 72" 36" X 96" SC, Other	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, Re Cedar-P, Aromatic Cedar-P, American Cherry-P, Khaya-P, Knotty Pine-P, Honduras Mahogany-P, Sycamore-P,Q, Walnut-P,Q, Any Species on Rec SPECIALTY ITEMS: Banded, Finished Stock Pane	Q,I, Fir-Vertical Gr , Maple-R,P,Q,I, Re juest-R,P,Q,I	ain-P, Hickory ed & White Oa	-P, Idaho Wł Ik-R,P,Q,I, Pe	nite Pine-P, can-P, Poplar-P, S	apele-P,Q,
LAMINATE TECHNOLOGIES, INC 161 Maule Road, Tiffin, OH 44883 (419) 448-0812; Fax: (419) 448-0811 Web: <u>www.Lamtech.net</u>	48" X 96" 60" X 72" 60" X 96" 60" X 120"	1/4" - 1-1/2"		F	MDF Particleboard /eneer /eneer Core MDF Skins
LIGNIN HOLDINGS, LLC 18071 Mt. Washington, Unit B, Fountain Valley, (949) 929-4986	, CA 92708				
MANTHEI WOOD PRODUCTS Sales: Jon DeMotte 3996 US 31 South, Petoskey, MI 49770 (231) 347-7040; Fax: (231) 347-3750	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

E-mail: plywoodsales@mantheiwoodproducts.com

Web: www.mantheiwoodproducts.com

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

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; ULEF – Ultra-Low-Emitting 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 TESTIN CERTIFICATION	
MURPHY COMPANY	48" X 96"	5/32" -		Туре I	Baltic Birch
Hardwood Plywood Division	48" X 84"	1-1/4"		Type II	Calibrated Platforms
Sales: John Murphy Jr., Executive VP	48" X 72"			NAF	Combination
2350 Prairie Road, Eugene, OR 97402	+ 1/2" oversize	d		NAUF	MDF
(541) 461-4545; Fax: (541) 461-4547				Phenolic	Particleboard
E-mail: sales@murphyplywood.com				PVA	Veneer
Web: www.murphyplywood.com				TSCA Title VI	
Environmentally Certified Products Available: FSC, CARB Exempt, ULEF				ANSI/HPVA HP	-1

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**

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: www.RockshieldEWP.com Environmentally Certified Products Available: FS FINISH TYPES: UV Topcoat	48" X 96" 48-1/2" X 96-1/2"	1/4" – 1-1/2"	Phenolic PVA TSCA Title VI	Combination MDF Particleboard Veneer
ROSEBURG FOREST PRODUCTS CO. Sales: John Biedermann 3660 Gateway Street Springfield, OR 97477 (678) 474-1257 E-mail: JohnB@rfpco.com Web: www.Roseburg.com	48" X 120" 48" X 96" Inquire	5.2mm - 1-1/4" Inquire	Type II TSCA Title VI* (*other TPC)	Calibrated Platforms Combination MDF Particleboard Veneer
Environmontally Cortified Broducts Available: ES	C Groonguard CAR	R III EE Exompt		

Environmentally Certified Products Available: FSC, Greenguard, CARB ULEF Exempt

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

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; ULEF – Ultra-Low-Emitting 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 CORE TYPES TYPES/ CAPITAL TESTING CERTIFICATION		
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 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

TIMBER PRODUCTS COMPANY	48" X 96"	5.2mm -	Type II	MDF		
Sales: Davis Edwards, Sales Manager - East	48" X 84"	1-1/4"	ULEF	Particleboard		
2701 S. Harper Rd., Corinth, MS 38834	48" X 72"		CARB	Veneer		
(901) 624-8201; Fax: (901) 757-9482	48" X 120"		NAF	Calibrated Platforms		
(800) 477-6195			TSCA Title VI	Combination		
E-mail: <u>dedwards@timberproducts.com</u>				OSB		
Web: <u>www.timberproducts.com</u>						
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

TIMBER PRODUCTS COMPANY	48" X 96"	5.2mm -	Type I	MDF
Sales: Alicia Powell, Sales Manager – West	48" X 84"	1-1/4"	Type II	Particleboard
25 E McAndrews Rd., Medford, OR 97501	48" X 72"		CARB	Veneer
Cell: (706) 513-4016; Office: (541) 744-4269	48" X 120"		NAF	Calibrated Platforms
E-mail: apowell@timberproducts.com			Phenolic	
Web: www.timberproducts.com			PVA	
Environmentally Certified Products Available: F	SC		TSCA Title VI	

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; ULEF – Ultra-Low-Emitting 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
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: FS	Up to 77" X 160" 5C, NAUF	1/16"- 6"	Type I Type II 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, 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

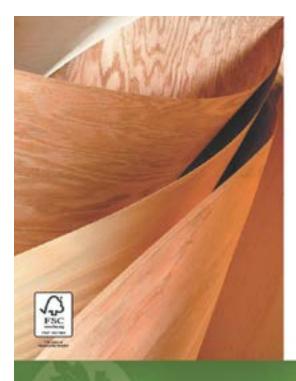
	MINIMUM THICKNESS	MAXIMUM THICKNESS	MINIMUM LENGTH	MAXIMUM LENGTH	ТҮРЕ		
ATLANTIC VENEER CORPORATION (M) Division of Moehring-Group Sales: Flint Harding 611 Verdun St., Newport, NC 28570 (252) 728-3169; Fax: (252) 728-4203 E-mail: <u>fharding@moehring-group.com</u> Web: <u>www.moehring-group.com</u> Environmentally Certified Products Available: FSG SPECIES AVAILABLE: Ash, Aspen, Beech, Birch SPECIALTY ITEMS: Veneer - Edge Band, Veneer for		1/16" 1.6mm - Stock Panel/Door	 Faces	216" 18' 5486mm	Rotary Half Round		
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: FSC 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, Cher ne, Poplar, Walnut	, Other North Ame	rican Species	104" 2640mm S-Eye, Curly/Fiddl	Rotary eback, Hard &		
CAHABA VENEER & PLYWOOD, 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		100"	Rotary		
SPECIES AVAILABLE: Southern – Ash, Cypress, Gum, Hickory, Red and White Oak, Poplar, Sycamore, Tupelo Gum; Northern – Hard Maple SPECIALTY ITEMS: Cut-To-Size Veneer and Plywood, Skateboard Veneers							
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: Aspen, Birch, Eucalyptus, Fir, Fuma, Hemlock, Maple, Okoume, Pine, Poplar, Red Oak **SPECIALTY ITEMS:** Face and Back Veneers, Core Veneers, Veneer Core Platforms, Combi Ply Platforms

	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. American Veneer S Jeremy Roberge, Inside Sales Adam Thurston, Sales Coordinator 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: FS		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



R O T A R Y

	MINIMUM THICKNESS	MAXIMUM THICKNESS	MINIMUM LENGTH	MAXIMUM LENGTH	ТҮРЕ
COMMONWEALTH PLYWOOD CO., LTD. (M) Veneer Division Sales: Daniel Pacheco, Jason Miller Norman Wulf 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: Oth SPECIES AVAILABLE: Basswood, Birch, Hard Map SPECIALTY ITEMS: Veneer-Cut-To-Size, Veneer for	le, Poplar, Red Oa		14" 356mm aces	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		•	ole, Red & White C)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: bessesales@bessegroup.com Web: www.bessegroup.com	1/42" 0.6mm rations	3/16" 4.8mm	50" 1270mm	104" 2640mm	Rotary

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, 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	ΤΥΡΕ
	THICKNESS	THICKNESS	LENGTH	LENGTH	
<u>GREAT LAKES VENEER</u> (M)	1/50"	1/5″	10"	104"	Rotary
Sales: Michael Burkart, Business & Product Dev	. Dir. 0.15mm	5.1mm	254mm	2550mm	Sliced
Nick Rogers, Business & Product Dev. Mg	r.				
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: F	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

1/82"	1/12″	12"	104″	Rotary
0.3mm	2.1mm	305mm	2642mm	
	, =	7 - 7	, - ,	

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) 1/85" 1/6" 2" 126" Sales: Dan Roach, President 10.5' 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: <u>info@mccathaytimber.com</u>	
Web: <u>www.mccathaytimber.com</u>	
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	MAXIMUM 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, Aspen, Basswood, Birch, Cherry, Fir/Hemlock, 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						
THE PENROD COMPANY (M/S) Sales: Forest Products Sales 272 Bendix Rd., Suite 550	1/85" 0.3mm	1/4" 6.3mm	10" 254mm	145″ 3685mm	Rotary	

Virginia Beach, VA 23452 (757) 498-0186; Fax: (757) 498-1075 E-mail: <u>ForestProductsSales@ThePenrodCompany.com</u>

Web: www.thepenrodcompany.com

SPECIES AVAILABLE: A variety of domestic and international fine hardwood and decorative softwood species. **SPECIALTY ITEMS:** A variety of specialty veneer and panel products for various manufacturing applications

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

WISCONSIN VENEER & PLYWOOD, INC. (M/S)	1/50"	3/16"	10"	110"	Rotary
A Besse Forest Products Group Company	0.5mm	4.8mm	254mm	2794mm	
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>					
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



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





DECORATIVE HARDWOODS Association[™]

REGISTER ONLINE AT www.decorativehardwoods.org/events/2023-dha-annual-meeting

WEDNESDAY, MAY 24 - FRIDAY, MAY 26, 2023 Wyndham Grand Clearwater Beach, FL











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 Danzer

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	MINIMUM	MAXIMUM	MINIMUM	MAXIMUM	ΤΥΡΕ
	THICKNESS	THICKNESS	LENGTH	LENGTH	
ATLANTIC VENEER CORPORATION (M)	1/64"	1/16"	36"	180″	Half Round
Division Moehring-Group			3′	15′	Plain Sliced
Sales: Flint Harding	0.5mm	1.6mm	914mm	4572mm	Rift/
611 Verdun St., Newport, NC 28570					Quarter Slcd.
(252) 728-3169; Fax: (252) 728-4203					
E-mail: <u>fharding@moehring-group.com</u>					
Web: <u>www.moehring-group.com</u>					
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

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

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 & PLYWOOD, INC</u> (M)	1/40"	1/8"	36″	110"	Plain Sliced
Sales: Pete Browder, President	.6mm	3.2mm	914mm	3000mm	
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, Gum, Hickory, Red and White Oak **SPECIALTY ITEMS:** Rustic Sliced for Flooring & Hospitality

	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. American Veneer S	1/50" 0.5mm	1/10" 2.5mm	16″ 406 mm	123" 3124mm	Plain Sliced	
Jeremy Roberge, Inside Sales Adam Thurston, Sales Coordinator 606 Wilderness Drive, Mellen, WI 54546	Jaies					
(802) 334-3600; Fax: (802) 334-5149 (800) 231-4148						
E-mail: <u>rboucher@cfpwood.com</u> Web: <u>www.columbiaforestproducts.com</u> Environmentally Certified Products Available: FS	6C					
SPECIES AVAILABLE: Red Alder, Beech, Aromatic Cedar, Hickory, Hard Maple, Red & White Oak SPECIALTY ITEMS: Custom Lumber (Marunaka) Slicing, Logs for Sale, Platforms, Veneer-Cut-To-Size						

DANZER SPECIALTY VENEER (DSV) (M/S) 1/64" 5/32" 155″ Half Round 4000mm Plain Sliced Danzer Veneer Americas 0.35mm 4.0mm Rift/ Sales: Michael Nuppnau, Darlington, PA True Quarter (724) 827-8366 Matt Miller, Edinburgh, IN (812) 526-2601 Web: www.danzer.com Please see our ad on inside back cover for more information. 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, 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: Fernando Zertuche, Darlington, PA (724) 827-8366 Jason Norton, Darlington, PA – Flooring La (724) 827-8366 John Byerly, High Point, NC (336) 255-5401 Mike Schierz, Durham, ON, Canada (519) 369-3310 Jason Shade, Montreal, QC, Canada (570) 772-7869	1/64" 0.35mm amellas	5/32" 4.0mm		155" 4000mm	Half Round Plain Sliced Rift/ True Quarter
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 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, 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 Lar	mellas			
(724) 827-8366				
Web: <u>www.danzer.com</u>				
Please see our ad on inside back cover for more in	nformation.			
Certified (FSC-Mixed Credit & FSC-CW) veneer is a	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 2949 Shuswap Road Kamloops, BC, Canada V2H 1S9 (250) 573-1900; Fax: (250) 573-1816 E-mail: <u>cgoss@eldcan.com</u> Web: <u>www.eldcan.com</u>	0.2mm	7.2mm	914mm	3962mm	
SPECIES AVAILABLE: Red Alder, Douglas Fir SPECIALTY ITEMS: Custom Slicing, Custom Splicir	g				
FORCEY LUMBER AND VENEER CO. (M/S) Sales: Ross Forcey	1/50"	1/10"	48" 4'	144" 12'	Plain Sliced/Rift
2020 Shiloh Rd., Woodland, PA 16881 (814) 857-5002; Fax: (814) 857-5000 Mobile: (814) 592-1726 E-mail: <u>ross@forceylumber.com</u> Web: <u>www.forceylumber.com</u> Environmentally Certified Products Available: FSG	0.50mm C, Chain of Custody	2.5mm y, Controlled Wood	1220mm , BV-COC-012533	3657mm EW, BV-CW-0125	33EW

SPECIES AVAILABLE: Ash, Cherry, Hard & Soft Maple, Red & White Oak, Poplar **SPECIALTY ITEMS:** Custom Slicing, Cut-To-Size, Clipped & Bundled Veneer, Lumber

THE FREEMAN CORPORATION (M)	1/85"	1/7"	 204″	Half Round
Sales: George Freeman	0.3mm	3.5mm	5180mm	Plain Sliced
P.O. Box 96, Winchester, KY 40392-0096				Rift/
(859) 744-4311; Fax: (859) 744-4363				Quarter Slcd.
E-mail: <u>sales@freemancorp.com</u>				
Web: www.freemancorp.com				
Environmentally Cortified Dreducts Availables				

Environmentally Certified Products Available: FSC

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
GREAT LAKES VENEER (M) Sales: Michael Burkart, Business & Product Dev	1/50″ v. Dir. 0.5mm	1/5″ 5.1mm	10″ 254mm	104" 2550mm	Sliced
Nick Rogers, Business & Product Dev. Mg		-	-		
P.O. Box 476, Marion, WI 54950-0476 (715) 754-2501; Fax: (715) 754-2582					
E-mail: <u>mike.burkart@greatlakesveneer.com</u> ; <u>n</u>	rogers@greatlakesv	veneer.com			
Web: <u>www.greatlakesveneer.com</u> Environmentally Certified Products Available: FS	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)	1/85″	1/6"	2″	180″	Half Round
Sales: Dan Roach, President				15′	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: FS	SC, 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	MAXIMUM	MINIMUM	MAXIMUM	ΤΥΡΕ
	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					Rotary
E-mail: Jim@MarwoodVeneer.com					-
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** A Besse Forest Products Group Company Rift/ 0.5mm 4.8mm 762mm 3124mm Sales: Don Tomaszewski, Greg Besse, President Quarter Slcd. P.O. Box 352, Gladstone, MI 49837 (906) 428-3113; Fax: (906) 428-1525 Mill: Gladstone, MI E-mail: bessesales@bessegroup.com 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



Looking for a copy of the national consensus standards for hardwood and decorative plywood or engineered wood flooring, or want comprehensive training for your team? DHA is committed to making it easier to do business with easy-to-download resources, many of which are free.



An AIA-accredited introduction to hardwood plywood, engineered wood flooring, and hardwood veneer. Qualifies for one AIA LU/HSW hour.

www.decorative hardwoods.org/products

DOWNLOAD NOW:

An AIA-accredited course on the types

of hardwood plywood and veneer and

for one AIA LU elective hour.

This comprehensive course on

grades, and much more.

decorative hardwood plywood includes

product construction, standards, species,



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	MAXIMUM	MINIMUM	MAXIMUM	ΤΥΡΕ
	THICKNESS	THICKNESS	LENGTH	LENGTH	
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: FSG	2				

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: FSC, 0	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				Rift/
(519) 369-3310				Quarter Slcd.
Scott Kaufman, Durham, ON, Canada				
(519) 369-3310				
Jason Shade, Montreal, QC, Canada				
(570) 772-7869				
Barry Carroll, Darlington, PA				
(724) 827-8366				
Web: <u>www.danzer.com</u>				
Please see our ad on inside back cover for more inf	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: cgoss@eldcan.com Web: www.eldcan.com SPECIES AVAILABLE: Red Alder, Douglas Fir SPECIALTY ITEMS: Custom Splicing, Custom Slicing	1/50" 0.5mm	1/16" 1.5mm	50″ 1270mm	106″ 2692mm	Plain Sliced VG
GREAT LAKES VENEER (M) Sales: 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; nroge Web: www.greatlakesveneer.com Environmentally Certified Products Available: FSC		1/4" 6.4mm eneer.com	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: swalker@blf-inc.com Web: www.blf-inc.com	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 THICKNESS	MAXIMUM THICKNESS	MINIMUM LENGTH	MAXIMUM LENGTH	ТҮРЕ
LIGNUM VENEER 285, Francois Bourgeois Victoriaville, Que, Canada G6T 2G9 (819) 751-2282; Fax: (819) 751-0160 Web: <u>www.lignumveneer.com</u>					
MANTHEI WOOD PRODUCTS (M) Sales: Matt Smith 3996 US 31 South Petoskey, MI 49770 (231) 347-7040; Fax: (231) 347-1369 E-mail: <u>sales@mantheiwoodproducts.com</u> Web: <u>www.mantheiwoodproducts.com</u>	1/100" 0.25mm	1/6" 4.2mm	2" 50mm	168" 14' 4267mm	Rotary Half Round Plain Sliced Rift/ Quarter Slcd.

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

<u>NORTHERN MICHIGAN VENEERS, INC</u> . (M/S)	1/50"	3/16"	30″	123″	Rotary
A Besse Forest Products Group Company	0.5mm	4.8mm	762mm	3124mm	Plain Sliced
Sales: Don Tomaszewski, Greg Besse, President					Rift/
P.O. Box 352, Gladstone, MI 49837					Quarter Slcd.
(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, Birch, Aromatic & Western Red Cedar, Cherry, Fir, Hickory/Pecan, Bird's-Eye, Curly/Fiddleback, Hard & Soft Maple, Red & White Oak, 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: <u>Sales.SRV@SRVINC.com</u>					
Web: www.SRVINC.com					

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

	MINIMUM THICKNESS	MAXIMUM THICKNESS	MINIMUM LENGTH	MAXIMUM LENGTH	ΤΥΡΕ
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: FSG	1/64" 0.4mm	1/28" 0.91mm	34" 864mm	99" 2515mm	Rotary

SPECIES AVAILABLE: Birch, Hard Maple, Soft Maple SPECIALTY ITEMS: Architectural Matching, Counter Fronts, Cut-To-Size Veneer, Stock Panel/Door Faces, Veneer for Export

VENEER TECHNOLOGIES INC. (M)	1/50"	1/24"	38″	135″	Rotary
Division of Moehring-Group	0.5mm	1.0mm	965mm	3429mm	Half Round
Sales: Greg Simon					Plain Sliced
P.O. Box 1145, Newport, NC 28570					Rift/
(252) 223-5600; Fax: (252) 223-3511					Quarter Slcd.
(800) 593-5601					
E-mail: gsimon@veneertech.com					
Web: www.veneertech.com					
Environmentally Certified Products Available: FSC					

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







Robert Weed ONE STEP AHEAD





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; ULEF – Ultra-Low-Emitting 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: John Bergin 1037 Fowler Court, Dover, DE 19901 (302) 674-4505; Fax: (302) 674-4507 (800) 220-6681 E-mail: johnbergin@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) E-mail: <u>edgarlobley@fessendenhall.com</u>	220-3157				
FESSENDEN HALL, INC. Contact: John Bergin 1050 Sherman Ave., Pennsauken, NJ 08110 (856) 665-2210; Fax: (856) 665-6518; (800)			-		

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

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 Valley Brook Rd., McMurray, PA 15317 (724) 969-5000; Fax: (724) 969-1100 E-mail: inquiry@pittsburghforest.com Web: www.pittsburghforest.com	48" X 96" Cut-To-Size Oversize	1/8' - 1-3/16"	CARB Type I CARB Type II NAUF Phenolic PVA	Combination Lumber MDF Particleboard Unidirectional Veneer	FSC
Web: <u>www.pittsburghforest.com</u>				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; ULEF – Ultra-Low-Emitting 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: sales@robertweedplywood.com Web: www.robertweedplywood.com	60" X 96" 48" X 72" to 48" X 144"	1/8" - 1-1/4"	Туре I Туре II	Combinatior MDF Particleboard 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

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: sfriedrichsen@roddislumber.com				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; ULEF – Ultra-Low-Emitting Formaldehyde; NAUF – No Added Urea Formaldehyde; Phenolic – Phenol Formaldehyde; PVA – Polyvinyl Acetate

	SIZES AVAILABLE	THICKNESSES AVAILABLE	GLUE TYPES		ENVIRONMENTALLY ERTIFIED 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: <u>rdg@russellplywood.com</u> Web: <u>www.russellplywood.com</u>	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 Unidirectional Veneer	F

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 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: sales@alteconline.comWeb: www.alteconline.com

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)

Arclync is the new suite of high performance surfacing solutions provided by Arclin. One of the products under this brand is Crystal, a high performance dry finish application for hardwood plywood. It provides a clear finish solution that can be smooth or textured while providing high levels of scratch and wear resistance. This surface also performs as a moisture protection layer and protects the wood against surface stains while making it very easy to clean. Crystal also provides UV protection as part of the integrated solution. Arclin is the North American leader in treating technologies, surfacing solutions, resins and adhesives systems for plywood and other wood substrates. With 12 locations across North America we focus on providing great service to our domestic and international markets. Our strategically located technology application laboratories in both the West and East Coast bring us closer to the different markets. Arclin designs and engineers tailor-made solutions for each individual application. Arclin fosters partnerships focused on market growth by providing new market opportunities for our customers.

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

SUPPLIER MANUFACTURERS (M) AND DISTRIBUTORS (D)

P-Plywood V-Veneer O-Other

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

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 Suehring 513 S. Howard Street, P.O. Box 373 Wittenberg, WI 54499 (715) 253-3366, Fax (715) 253-3365 E-Mail: fishruck@frontiernet.net; We

- V Consulting-Design/Application; V Conveyors; V Crossfeed Splicers; V Grading Lines;
- V Flooring Equipment; V Glue Applicators; V Veneer Clippers;
- V Veneer Guillotines; V Veneer Jointers; V Veneer Splicers

E-Mail: <u>fishruck@frontiernet.net</u>; Web: <u>http://www.fisher-ruckle-sales.com</u>

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: JayeSchroeder@FranklinInternational.com Web: www.FranklinAdhesivesandPolymerscom

 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

SUPPLIER MANUFACTURERS (M) AND DISTRIBUTORS (D)

P-Plywood V-Veneer O-Other

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: <u>www.grenzebach.com</u>

- 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

HEINRICH KUPER GMBH

As a quality leader in veneer and gluing technology, planing and molding machines as well as foil wrapping machines, KUPER offers its customers exactly what they need. Whether it's standard machines or projects. In addition to the machines, KUPER offers a wide range of services and thus always provides a total package of consulting, machines, and services. Due to the comprehensive spare parts management at KUPER, almost all spare parts are permanently in stock. Therefore, avoiding downtime or loss of production.

Webshop: www.kuper.de/shop/en/new-machines/

Heinrich-Kuper-Str. 10-15 Rietberg, Germany 33397 Phone: +49 5244/984-0 Fax: +49 5244/984-201 E-mail: info@KUPER.de Web: www.kuper.de

Sales: Wilhelm Potthoff Heinrich-Kuper-Str.10-15 Phone:+49 5244/984-726 E-mail: Wilhelm.Potthoff@KUPER.de

Spare Parts: Heiko Seyfert Heinrich-Kuper-Str.10-15 Phone: +49 5244/984-344 E-Mail:Heiko.Seyfert

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 nd Street, Springfield, OR 97477	Edge Gluing
(541) 941-8596; Fax: (541) 747-3868	HRA rated (Method A) Finger Jointing – vertical studs
E-mail: <u>alex.brown@hexion.com</u>	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: <u>scott.steller@hexion.com</u>	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.

Kate Tatu – Mill Procurement Supervisor 210 N. Front Street, 1st Floor, Marguette, MI 49855 (906) 458-2973; Fax: (906) 487-6417 E-mail: katetatu@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)

6775 W. Loomis Road, Greendale, WI 53129 (414) 425-8221; Fax: (414) 425-7927 E-mail: <u>Scott.Reboletti@knifemaker.com</u> Web: www.knifemaker.com

Sales: Scott Reboletti – Wood Market Manager PV – Chipper Blades; PV – Clipper Knives; PV – Debarker Knives; PV - Grind Table Service/Certification 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

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

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: Jimmy Nakaya, Koji Naito 3-130 Kajita-Cho Obu City, Aichi 434-8543, Japan 011 81 562 472 211; Fax: 011 81 562 48 7300 E-mail: <u>sales@meinan.co.jp</u>

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

- 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: <u>Mario@numaticfinishing.com; dansportsman@numaticfinishing.com; jason@numaticfinishing.com</u> Web: <u>www.numaticfinishing.com</u>

SUPPLIER MANUFACTURERS (M) AND DISTRIBUTORS (D)

P-Plywood V-Veneer O-Other

PREMIERE FINISHING & COATING (M)

Premiere Finishing & Coating has expanded its capabilities in a major way beyond its Flat Line floor finishing equipment with the installation of two new production lines. The new Makor reciprocating Spray Line / Oven combination can handle just about anything we throw at it - cabinets, cabinet parts, doors, frames, moldings, and anything that doesn't fit on the Flat Line. It is versatile and perfect for any 3D spray requirement, large or small. The UV Panel Line can finish clear, stained, opaque, and primed - we can match any color and finish. It has 6 roll coaters, a filler machine, Miltec UV lights, denibbers, and an in-line sealer sander. Now more than ever, if you can dream it, we can finish it.

Sales: CEO - Jeff Beach - 336.337.5788 - E-mail: <u>jbeach@premierefinishingandcoating.com</u> Flatline Sales Manager - Larry Holcomb - 336.432.0932 – E-mail: <u>lholcomb@premierefinishingandcoating.com</u> Inside Sales Manager - Abbey Linville - 336.349.1994 x 107 – E-mail: <u>alinville@premierefinishingandcoating.com</u> 642 Grooms Road Reidsville, NC 27320 (336) 349-1994 Web: <u>www.premierefinishingandcoating.com</u>

RAUTE CORP. (M)

Supplier 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> 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;
PVO – 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[™] 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 brand of The Sherwin-Williams Company, 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: Bob Lecomte Marketing: Jameson Maag – Marketing Mgr. 101 W. Prospect Ave., Cleveland, OH 44115 (216) 217-7133 Web: <u>www.rooglue.com</u> Diverse Application and Technology Expertise Furniture Flat/Curved plywood Engineered flooring Doors/Windows Veneering Paper lamination Packaging Wood to non-wood bonding Vinyl acetate – D2, D3, D4 (1 part, 2 part) Acrylic

SHERWIN-WILLIAMS CO. (M)

Since 1866, Sherwin-Williams has provided manufacturers and finishers with the coatings they need to make their products look better and last longer, while helping their operations meet productivity and sustainability goals. For industrial wood markets, our innovative solutions go beyond coatings to include knowledge, tools, equipment, supplies and industry-leading support. We're more than a coatings provider — let us show you how we will be your coatings solution partner at <u>wood.sherwin-williams.com</u>.

Extensive Coatings Portfolio for:

FlooringDoors

Windows Kitchen Cabinets

Furniture Fence/Gate/Rail

- Architectural Millwork
- Paneling
- Siding
- Millwork
- Prefab Buildings
 - Wood Finishing Operations
- Specialty

In addition to coatings Sherwin-Williams provides:

Expert on-site technical service

Wood Finishing Job Shops

- Color and design trend expertise
- Design engineering solutions for finishing lines
- Associated equipment sales and repair

Sales: Greg Fuller – Strategic Account Manager (518) 461-8098

Email: greg.m.fuller@sherwin.com Marketing: Jameson Maag – Marketing Manager 101 W. Prospect Ave Cleveland, OH 44115 (216) 217-7133 Email: jameson.d.maag@sherwin.com Web: https://industrial.sherwin-williams.com/na/us/en/industrial-wood.html

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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: <u>jwallace@siemermilling.com</u> Web: <u>www.siemermilling.com</u> PO – Additives; PO – Extenders



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>

SPECIALTY ORGANICS, INC. (M)

Specialty Organics is a diversified American chemical company. Our BreezeBond[™] 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[™] 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[™] is made in the USA and is not directly affected by volatile oil markets.

Sales: Joseph Seruto and James Seruto PO - 7 16276 Koala Road Breez Adelanto, CA 92301-3915 Office: (760) 246-9000 E-mail: joseph@soichem.com & james@soichem.com Web: www.soichem.com

PO - Adhesives; PO - Extenders BreezeBond[™] – Soy Adhesive, Liquid



SUPPLIER MANUFACTURERS (M) AND DISTRIBUTORS (D)

P-Plywood V-Veneer O-Other

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

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: <u>www.venangomachine.com</u>

VINAVIL AMERICAS (M)

Vinavil is a leading global company in the production of wood adhesives. We manufacture high performing, environmentally friendly adhesives, and other resins in 5 locations, including Laval QC (Canada) and West Chicago IL.

Sales: Hemant Shah, Business Director 1144 East Newport Center Drive Deerfield Beach, FL 33442 (954) 415-2454; Fax: (954) 246-8800 Email: <u>hjshah@vinavil.com</u> Web: <u>www.vinavil.com/US</u> VO – Adhesives Manufacturer

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: www.westfraser.com 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>

SPARTEK INDUSTRIES

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

NORTH CAROLINA STATE UNIVERSITY

411 Dan Allen Drive Raleigh, NC 27695 (919) 515-2881 Lyndsey Campbell Web: <u>https://research.cnr.ncsu.edu/wptechservices/</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. 12th Avenue, Jasper, IN 47549 (800) 482-1616; Fax: (812) 482-8804 Web: <u>www.kimball.com</u>

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NAME AND LC OF COMP	F	FORM APPLICATION																										
FRANKLIN ADHESIVES AND F 2020 Bruck Street Columbus, OH 43207 (800) 487-4583; Fax: (614) 445 Jaye Schroeder, V.P. of Industr E-mail: jayeschroeder@franklin Web: www.franklinadhesivesan	-1366 ial Business <u>international.com</u> dpolymers.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	
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Multibond Reactite	X PVA E P I	×	X			X X		X			Х	X X			X X													┢
ROO GLUE, INC 869 Old Richburg Rd Chester, SC 29706 (336) 688-0930 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 PRODUCTS	OSB BINDER	PANEL TO FRAME	PAPER TO WOOD	PARTICLEBOARD	PARTICLEBOARD BINDER	PLASTIC LAMINATING	SCARF JOINTING	TAPELESS SPLICING	VENEER SPLICING	
Roo 2820	X-PVAc	Х	Х				Х	Х	Х		Х																	t
Roo 6575	X-PVAc	Х	Х				Х	Х	Х		Х																Х	
Roo 6565	X-PVAc	X	Х			X		X		Х	Х	Х	Х		Х					Х	Х	Х					Х	Γ

SPECIALTY ORGANICS, INC. 16276 Koala Road Adelanto, CA 92301-3915 (760) 246-9000 Joseph Seruto & James Seruto E-mail: joseph@soichem.com james@soichem.com Web: www.soichem.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	LASTIC LAMINATING	SCARF JOINTING	TAPELESS SPLICING	VENEER SPLICING	VAFERBOARD BINDER
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BreezeBond™	Soy Adhesive		Х											Х	Х								Х					

Enabling Engineered Wood Products

Innovative Solutions for the Engineered Wood Products Industry.

Hexion is a world leader in supplying resins, adhesives, wax emulsions, and ancillary products to the engineered wood and hardwood veneer products industries. We meet the most challenging applications with a complete package of innovative, costeffective solutions. We're also at the forefront in developing environmentally suitable technologies for reduced emissions.

Product Lines

- Urea Resins
- Melamine Resins
- Phenolic Resins
- Phenol-Resorcinol Resins
- PVA Adhesives –Conventional and Cross Link
- Casein Adhesive
- EcoBind[™] Ultra-low Emitting Resin andAdhesive Technologies
- EPI Adhesive
- HRA Technology (Heat Rated Adhesives)

Applications

- Veneer Splicing
- Composite
- Panels
- Hardwood Plywood
- Furniture
- Laminating
- Saturating
- All Woodworking Applications
- Fingerjointing Structure and Non-structural Adhesives

Sales Offices

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(541) 941-8596; Fax: (541) 747-3868 Alex Brown, Regional Account Manager, West Performance Adhesives E-mail: alex.brown(@hexion.com 1717 Ward Avenue, High Point, NC 27261 (336) 884-8918 ext. 5117; Fax: (336) 884-1023 Soott Steller, Regional Account Manager, East Performance Adhesives E-mail: goott.steller@hexion.com 3901 Sugarhouse Road, Alexandria, LA 71301 (318) 844-815, Business Dir., North America Pywood/LVL E-mail: david.dark@hexion.com BRAND NAME TYPE Casco Casein Cascoamte Splicer Adhesives Urea Powder X X Cascoa Resin Max Cascoa Resin Max Cascoa Resin Modified Urea Resins Cascoamte Splicer Adhesives Urea Powder X X Cascoa Resin Urea Powder Cascoa Resin Urea Resins – Phywood Cascoa Resin Urea Resins – Phywood Cascoamte Splicer Adhesives Urea Resins – Phywood Urea Powder X X X X X Cascoamte	(866) 443-9466 Order Desk																												
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VINAVIL AMERICAS 1144 East Newport Center Drive Deerfield Beach, FL 33442 (954) 415-2454; Fax: (954) 246-84 E-mail: <u>hjshah@vinavil.com</u> Web: <u>www.vinavil.com/US</u> BRAND NAME	800 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 MOI DED BDONICTS	OSB BINDER	PANEL TO FRAME	PAPER TO WOOD	PARTICLEBOARD	PARTICLEBOARD BINDER	PLASTIC LAMINATING	SCARF JOINTING	TAPELESS SPLICING	VENEEK SPLICING WAFERBOARD BINDER
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