



R O S E B U R G

Product Catalog



**Engineered
Wood Products**

Lumber

Softwood Plywoods

Siding

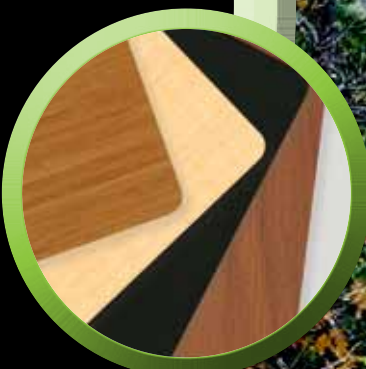
Hardwood Panels

Composite Panels

**Decorative Surface
Panels**

**Thermally Fused
Melamine**

Shelving



R O S E B U R G
HYBRIDGREEN
P R O D U C T S

Making an impact you can't see.

Roseburg, a leader in Green Build products.

For over 70 years, Roseburg has been an industry leader in creating ways to use natural resources wisely. From the cogeneration plants that convert waste material into energy, which provides power for our manufacturing facilities, to the 5 million seedlings planted annually, Roseburg is committed to being a good steward of the environment.

Roseburg produces the broadest mix of "Green Build Wood Products".

Engineered Wood I-Joist

Laminated Veneer Lumber (LVL)

Particleboard

Plywood Underlayment

Real Wood Siding

Concrete Forming Panel

Plywood Sheathing

Sanded Plywood

Hardwood Panels

Thermally Fused Melamine

Specialty Panels

ROSEBURG
HYBRIDGREEN
PRODUCTS



ROSEBURG

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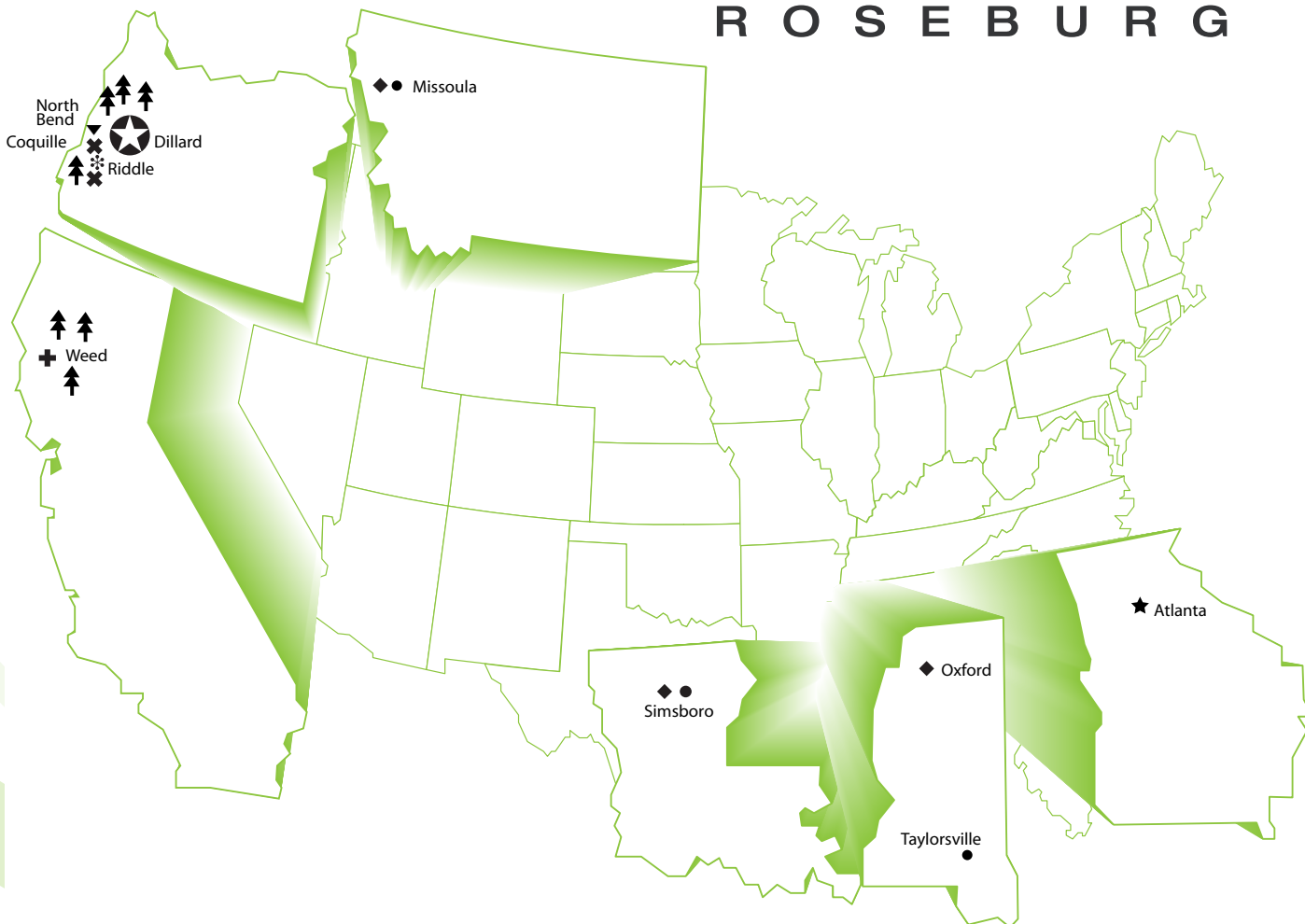
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ROSEBURG



Key

- ★ Corporate Office, Sales, Operations, Lumber, Particleboard, Melamine, Plywood, Hardwood Plywood, Specialty Panels, Panel Cut-to-size, Wood Pellet Fuel
- ◆ Regional Business Office
- Particleboard
- ✕ Plywood
- ◆ Melamine
- ✱ Engineered Wood
- ✚ Veneer
- ▼ Chip Export Facility
- ▲ Panel Cut-to-size
- ↑ Timberlands

Locations

Corporate Office
Dillard, OR

Regional Business Office
Atlanta, GA

Particleboard & Specialty Panels
Dillard, OR
Missoula, MT
Taylorsville, MS
Simsboro, LA

Thermally Fused Melamine
Dillard, OR
Missoula, MT
Oxford, MS
Simsboro, LA

Hardwood Plywood
Dillard, OR

Engineered Wood
Riddle, OR

Lumber
Dillard, OR

Softwood Plywood
Coquille, OR
Dillard, OR
Riddle, OR

Softwood Veneer
Weed, CA

Softwood Chip Export
North Bend, OR

Wood Pellet Fuel
Dillard, OR

ROSEBURG - Products Made in the USA

Roseburg is one of the largest privately-held forest products companies in the United States. From studs and I-Joist to value added decorative panels, we have the right "Made In The USA" wood product for the job. All of our products are produced domestically from the finest raw materials available.

What truly sets Roseburg apart as an industry leader is our over 600,000 acres of sustainably managed forestlands in Oregon and California, 3500 dedicated people, and 12 facilities strategically located throughout the United States. Our natural resources, state-of-the-art plants and people produce the finest quality products in the world. With Roseburg, you have virtually unlimited options.

Nationwide Distribution

Roseburg products are available throughout North America at some of the largest and most respected distributors and retail companies. To find where you can purchase product, go to www.Roseburg.com

Product Support

We encourage users of Roseburg's products to contact your local supplier with questions you may have about a product produced by Roseburg. Additionally, Roseburg has skilled and knowledgeable Territory Sales Managers strategically located throughout the country. They are available to assist you and your supplier with technical information regarding Roseburg's products.

Samples and Literature

Samples and literature are available from your local supplier. For the supplier nearest you visit Roseburg.com. Additionally, electronic downloadable versions of all product literature, technical information and material safety data sheets (MSDS) are available in the information library section of Roseburg's website. All documents are in PDF file format for easy download.

Certifications

Roseburg is one of the nation's single largest producers of HybridGreen wood products. From construction grade panels to value added decorative hardwood and melamine panels, we have the right green wood product for the job. All our HybridGreen products are produced domestically from the finest raw materials available in the market. With Roseburg, you have virtually unlimited options.

Roseburg HybridGreen

HybridGreen is a brand name created and used by Roseburg to describe a manufactured wood product that meets government regulations and third-party environment certification.

Key Advantages

- Made in the USA
- Nationwide distribution network
- Mixed-product shipments
- Integrated manufacturing facilities
- Dependable supply of quality products
- Forest management practices, certified by third-party verification
- Quality products that meet or exceed customer expectations
- Skilled & knowledgeable customer service
- Broadest product mix from a single source producer
- Third party certified that confirms product quality



Engineered Wood Products

Roseburg's plant is one of North America's largest Engineered Wood Products (EWP) facilities, covering nearly 70 acres, with over 750,000 sq. ft. of manufacturing space. Every part of the facility is state-of-the-art, producing quality Engineered Wood Products. It is a complete processing facility, from drying and grading veneer to final packaging and shipment. As with every other product Roseburg produces, each step in the EWP manufacturing process is monitored to ensure that the highest quality control standards are maintained.



Products Manufactured

- RFPI Joist (LVL Flange)
- RFPI Joist (Solid Sawn Flange)
- RigidLam LVL
- FSC RFPI Joist
- FSC RigidRim LVL Rimboard
- FSC RigidLam LVL
- RigidRim Rimboard

Product Standards

- ASTM D 5055 - I-Joist
- ASTM D 5456 - LVL
- APA PRI 400 - I-Joist

Environmental Certifications

- SCS-COC 000300: FSC certified

Key Features

- Mixed product shipments
- Fully integrated manufacturing
- Single source producer
- Lengths up to 66'
- Products that meet or exceed industry standards
- All of the industries' most common sizes
- Product approved by local, state and regional building code authorities

- Product approved by Canadian building code authorities
- Product and Performance Warranty

Manufacturing Location

- Riddle, OR

Shipping Locations

- Riddle, OR
- Junction City, OR

Transportation (Loading)

- Flatbed Truck
- Center beam railcars (BNSF and UP origin)

Customer Support

Toll free: 1-800-347-7260

Fax: 541-679-2612

email: ewpsales@rfpco.com

To locate or contact an EWP Territory Sales Manager go to:
Roseburg.com/fieldsupport.htm

Product: RFPI Joist - LVL Flange

Overview
 I-joists are used in floor and roof construction. RFPI-Joists are engineered to make the job easier. RFPI's are the ideal choice for designers and builders who want to provide their customers with high quality floor systems. They provide consistent performance for the most demanding residential applications. RFPI Joists are considered by most to be a green product because they are a more efficient use of raw materials. To manufacture our EWP products, we use fast growing, under utilized and less expensive wood species; therefore, large old growth trees are preserved. By design, engineered wood products require much less wood to achieve the same load bearing capability of solid sawn lumber.

Specifications

Lengths	Lengths up to 66 feet
Depths	RFPI 20 - 9-1/2", 11-7/8", 14"
	RFPI 400 - 9-1/2", 11-7/8", 14", 16"
	RFPI 40 - 9-1/2", 11-7/8", 14", 16"
	RFPI 70 - 9-1/2", 11-7/8", 14", 16"
	RFPI 90 - 11-7/8", 14", 16"
LVL Flange Size	RFPI 20 - 1-3/4" wide x 1-3/8"
	RFPI 400 - 2-1/16" wide x 1-3/8"
	RFPI 40 - 2-5/16" wide x 1-3/8"
	RFPI 70 - 2-5/16" wide x 1-1/2"
	RFPI 90 - 3-1/2" wide x 1-1/2"

Product: RFPI Joist - Solid Sawn Flange

Specifications

Lengths	Lengths up to 66 feet
Depths	RFPI 40S & 60S - 9-1/2", 11-7/8", 14", 16"
Solid Sawn Flange Size	RFPI 40S - 2-1/2" wide x 1-1/2"
	RFPI 60S - 2-1/2" wide x 1-1/2"

Key Advantages
 Save time and money
 RFPI Joists are consistent, straight and true
 FSC certified RFPI Joist available
 RFPI Joists provide a better target for nailing... fewer shiners
 No "up-charge" for longer lengths
 Build a higher-quality home
 Floors are more level, stiffer and truer... no squeaks
 Build more modern open floor plans
 Run HVAC & plumbing through the webs of RFPI® Joists, when needed
 Environmentally friendly products
 Manufactured to the industries highest standards
 Product & performance warranty

Applications See applications chart page 44

Certifications Manufactured to meet or exceed
 APA — The Engineered Wood Association performance standards.

Manufacturing Location Riddle, OR

Code Reports

ICC ESR-1251	I-JOIST
ICC ESR-1210	LVL & LVL Rim
APA PR-L259	I-JOIST
APA PR-L289	LVL
APA PR-L270	LVL STUDS
City of Los Angeles RR 25439	I-JOIST
City of Los Angeles RR-25680	LVL
DSA PA-131	I-JOIST
DSA PA-136	LVL
DSA AC 23-1	I-JOIST
Florida FL2440	I-JOIST & LVL
CCMC 13323-R (Canada)	I-JOIST
CCMC 13310-R (Canada)	LVL

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 PRODUCT AVAILABLE

See Info on pages 44-45



Product: RigidLam LVL

Overview Laminated veneer lumber used for headers, beams, studs and columns. Now through advances in technology and design, there is a better choice - RigidLam LVL (Laminated Veneer Lumber) headers and beams. They are simply a better alternative than traditional solid sawn lumber pieces. Work with a stronger, stiffer, more consistent and more predictable building material. Compared with similar sized sections, our RigidLam LVL headers and beams can support heavier loads and allows greater spans than conventional lumber. RigidLam LVL is considered by most to be a green product because it is a more efficient use of raw materials. To manufacture our EWP products, we use fast growing, under utilized, and less expensive wood species; therefore, large old growth trees are preserved.

Specifications

Grades	1.3E, 1.5E, 2.0E
Lengths	8' - 66'
Depths*	3-1/2", 4-3/8", 5-1/2", 7-1/4", 9-1/4", 9-1/2", 11-1/4", 11-7/8", 14", 16", 18", 20", 22", 24"
Thickness*	1-1/2", 1-3/4", 3-1/2", 5-1/4", 7"

* Note: Not all depths or thicknesses available in all markets. Contact your Roseburg EWP representative for availability.

Key Advantages Stronger, stiffer, more consistent
Dimensionally stable
APA quality assured
FSC certified LVL available
Longer spans than conventional lumber (fewer supports required)
Greater load carrying capacity than conventional lumber
Wide width (up to 7")
Product & Performance Warranty

Applications See applications chart page 44

Certifications Manufactured to meet or exceed APA — The Engineered Wood Association performance standards.
FSC certified LVL available

Manufacturing Locations Riddle, OR

Code Reports

ICC ESR-1251	I-JOIST
ICC ESR-1210	LVL & LVL Rim
APA PR-L259	I-JOIST
APA PR-L289	LVL
APA PR-L270	LVL STUDS
City of Los Angeles RR 25439	I-JOIST
City of Los Angeles RR-25680	LVL
DSA PA-131	I-JOIST
DSA PA-136	LVL
DSA AC 23-1	I-JOIST
Florida FL2440	I-JOIST & LVL
CCMC 13323-R (Canada)	I-JOIST
CCMC 13310-R (Canada)	LVL

Product: RigidRim Rimboard

Overview Rimboard used for perimeter framing and load transfer. RigidRim Rimboard is considered by most to be a green product because they are a more efficient use of raw materials. To manufacture our EWP products, we use fast growing, under utilized, and less expensive wood species; therefore, large old growth trees are preserved.

Specifications

Grades	Rimboard, Rimboard Plus, Rimboard Seismic, 1.3E RigidRim LVL Rimboard
Lengths	Up to 24'
Depths	9-1/2", 11-7/8", 14", 16"
Thickness	OSB Rimboard - 1-1/8" OSB Rimboard Plus - 1-1/8" OSB Rimboard Seismic - 1-1/4" 1.3E RigidRim LVL Rimboard - 1-1/2"

Key Advantages Same depth as I-joists and LVL
Resistant to shrinking & warping
Dimensionally stable
FSC certified 1.3E RigidLam LVL Rimboard available
APA quality assured and trademarked
Product & Performance Warranty

Applications See applications chart page 44

Certifications Manufactured to meet or exceed APA — The Engineered Wood Association performance standards.

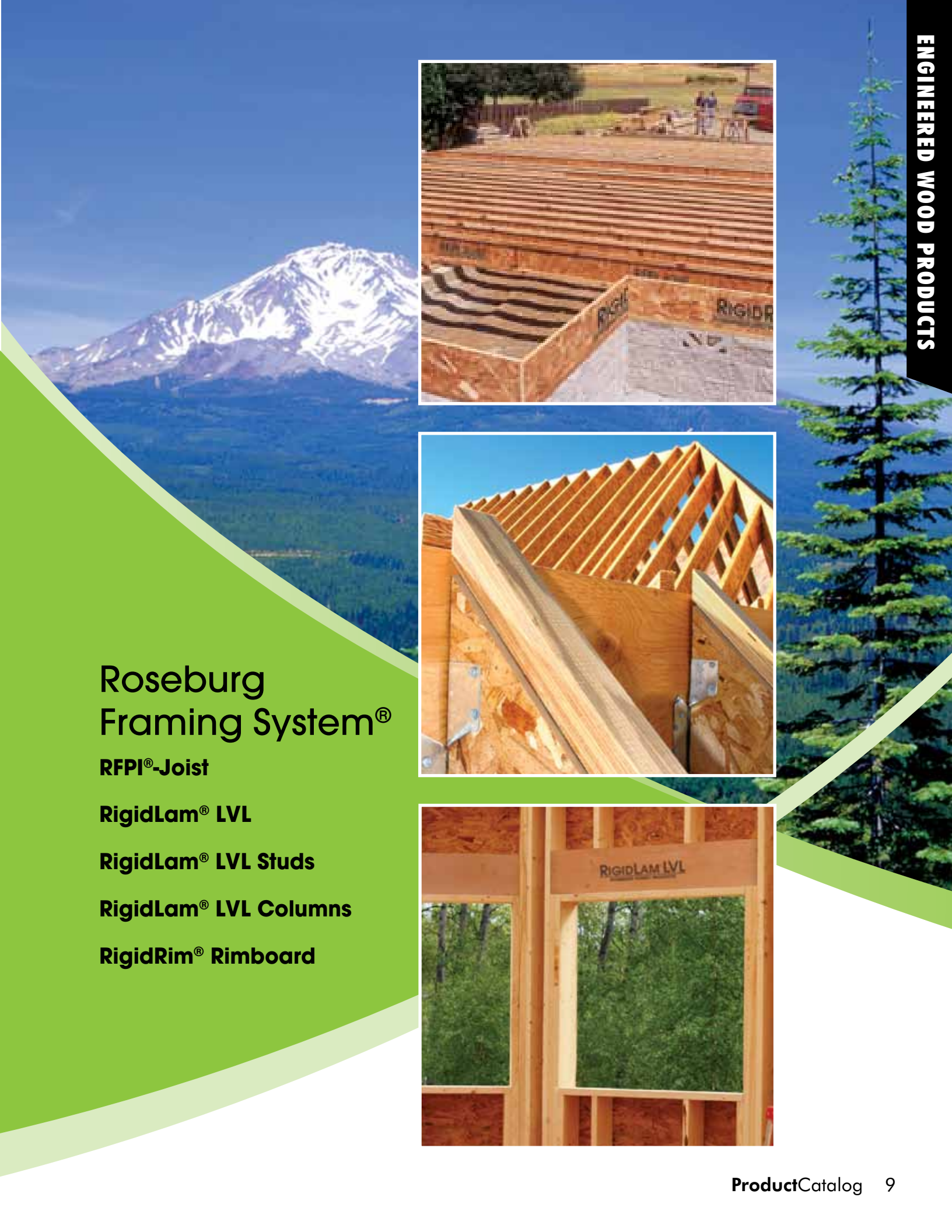
Manufacturing Location Riddle, OR



See Info on pages 44-45



See Info on pages 44-45



Roseburg Framing System®

RFPI®-Joist

RigidLam® LVL

RigidLam® LVL Studs

RigidLam® LVL Columns

RigidRim® Rimboard

Lumber Products

Roseburg has one of the largest stud production facilities in North America. Every part of the mill is designed to Roseburg's rigid quality standards. Our seamless manufacturing process allows for a large volume of studs (nearly 400 million board feet annually) to be produced cost effectively. The entire manufacturing process is state-of-the-art, utilizing the most advanced technology which maximizes the use of wood fiber in the production process. Our premium quality studs provide excellent structural strength to any construction project.



Lumber Manufactured

- Douglas Fir
- Hemlock
- White Fir
- Kiln Dried or Green

Grading Standards

- Pacific Lumber Inspection Bureau (PLIB)
- American Lumber Standards (ALS)

Key Features

- Produced from Roseburg's excellent stands of sustainable timber in Oregon and California
- Appearance grade premier available in all products
- Mixed product shipments

Customer Benefits

- Sales and marketing program tailored to meet your needs
- Dependable, long-term supplier
- Forest management practices certified by third party verification
- Broadest product mix from one source
- Commitment to delivering on time, every time
- Skilled and knowledgeable customer service

Manufacturing Location

- Dillard, OR

Shipping Locations

- Dillard, OR
- Junction City, OR

Transportation (Loading)

- Flatbed Truck
- Van
- Curtain Van
- All major railroads
- Center beam (BNSF and UP origin)
- Unitized boxcar (BNSF and UP origin)

Specie: Douglas Fir

Product Green Douglas Fir Select Structural
Availability 2" x 4" x 8' PET 92-1/4", 92-5/8", 96"
 2" x 6" x 8' PET 92-1/4", 92-5/8", 96"
 4" x 4" DET 8', 10', 12'

Product Green Douglas Fir #2&Btr
Availability 2" x 4" x 8', PET 92-1/4", 92-5/8", 96"
 2" x 4" x 9', PET 103-1/4", 104-1/4", 104-5/8"
 2" x 4" x 10' PET 116-1/4", 116-5/8", 120"
 2" x 4" x 4' DET
 2" x 4" x 5' DET
 2" x 4" x 6' PET 72"
 2" x 4" x 7' PET 84"
 2" x 6" x 8' PET 92-1/4", 92-5/8", 96"
 2" x 6" x 9', PET 103-1/4", 104-1/4", 104-5/8"
 2" x 6" x 10' PET 116-1/4", 116-5/8", 120"
 2" x 6" x 12'
 4" x 4" DET 8', 10', 12'
 4" x 4" x 8', PET 92-1/4"
 4" x 4" x 9', PET 103-1/4", 104-1/4"
 4" x 4" x 10' PET 116-1/4"
 4" x 6" DET 8', 10', 12'
 4" x 6" x 8', PET 92-1/4"
 4" x 6" x 9', PET 103-1/4", 104-1/4"
 4" x 6" x 10' PET 116-1/4"

Product KD Douglas Fir 2&Btr
Availability 2" x 4" x 4' DET
 2" x 4" x 5' DET
 2" x 4" x 6' PET 72"
 2" x 4" x 7' PET 84"
 2" x 4" x 8' PET 92-1/4", 92-5/8", 96"
 2" x 4" x 9' PET 104-1/4", 104-5/8"
 2" x 4" x 10' PET 116-1/4", 116-5/8", 120"
 2" x 6" x 8' PET 92-1/4", 92-5/8", 96"
 2" x 6" x 9', PET 103-1/4", 104-1/4", 104-5/8"
 2" x 6" x 10' PET 116-1/4", 116-5/8", 120"

Specie: Hemlock

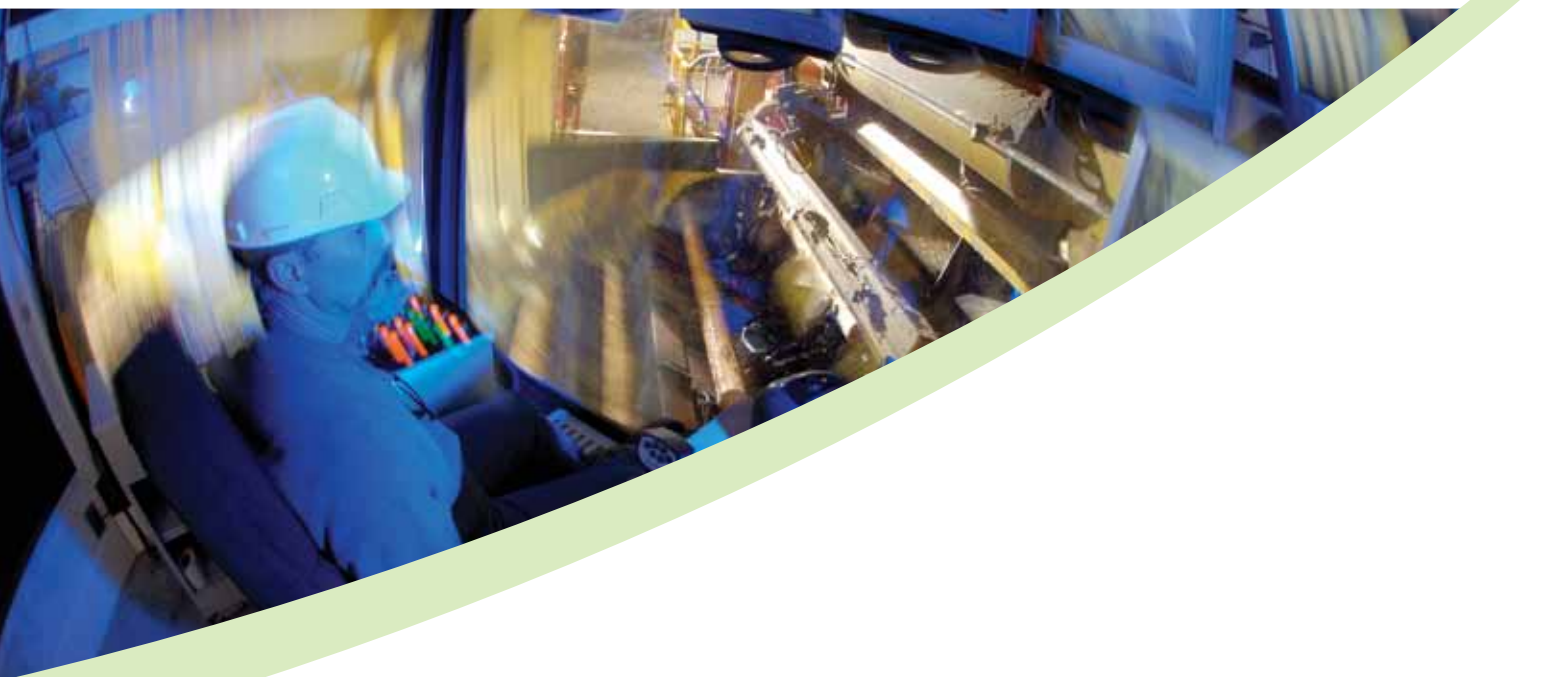
Product KD Hemlock #2&Btr
Availability 2" x 4" x 4' DET
 2" x 4" x 5' DET
 2" x 4" x 6' PET 72"
 2" x 4" x 7' PET 84"
 2" x 4" x 8' PET 92-5/8 or 96"
 2" x 4" x 9' PET 104-5/8"
 2" x 4" x 10' PET 116-5/8" or 120"
 2" x 6" x 8' PET 92-5/8 or 96"
 2" x 6" x 9' PET 104-5/8"
 2" x 6" x 10' PET 116-5/8" or 120"

Specie: White Fir

Product KD White Fir #2&Btr
Availability 2" x 4" x 4' DET
 2" x 4" x 5' DET
 2" x 4" x 6' PET 72"
 2" x 4" x 7' PET 84"
 2" x 4" x 8' PET 92-5/8 or 96"
 2" x 4" x 9' PET 104-5/8"
 2" x 4" x 10' PET 116-5/8" or 120"
 2" x 6" x 8' PET 92-5/8 or 96"
 2" x 6" x 9' PET 104-5/8"
 2" x 6" x 10' PET 116-5/8" or 120"

Product: Appearance Grade & Premier Products

Availability GRN Doug Fir
 KD Doug Fir
 KD Hem Fir
 KD White Fir
 All sizes and most all lengths available





Softwood Plywood

Roseburg is one of the largest manufacturers of softwood plywood in North America. We produce a broad selection of sanded, medium density overlay, industrial, construction grade and siding panels. Virtually all softwood plywood panels produced by Roseburg are offered in a HybridGreen alternative panel.

The softwood plywood section provides quick reference information on many of the more common panels produced by Roseburg. Our diverse manufacturing capability makes Roseburg the perfect choice for almost any custom produced softwood panel.



SOFTWOOD PLYWOOD

Panels Manufactured

Sanded Panels

- AC Fir
- SuperPly

Industrial Performance Panels

- RigidBead
- AB Marine
- BoatPly
- CCP&TS
- CCX
- RigidPly
- Customized Industrial Performance

Medium Density Overlay Panels

- Duragard General Purpose Panel
- Duragard Premium Panel
- PourMor Concrete Forming Panel

Construction Grade Panels

- PourMor BBOES Concrete Forming Panel
- RigidFloor Plywood Underlayment
- Sheathing (Plywood)

Core Options

- Western Softwood Veneers
- HybridGreen FSC Veneers

Grading Standards

- APA The Engineered Wood Association
- Proprietary grading to meet customer specific needs
- PS 1-09

Environmental Certifications

- SCS-COC 000300: FSC certified

Key Features

- Mixed product shipments available
- Fully integrated manufacturing
- Efficient, low-cost producer
- Products that meet or exceed industry standards

Customer Benefits

- Sales and marketing program tailored to meet your needs
- Dependable, long-term supplier
- Broadest product mix from one source
- Commitment to delivering on time, every time
- Skilled and knowledgeable customer service
- Roseburg will customize a panel to your specific need

Manufacturing Locations

- Dillard, OR
- Riddle, OR
- Coquille, OR

Transportation (Loading)

- Flatbed Truck
- Van
- Curtain Van
- All major railroads
- Unitized boxcar (BNSF and UP origin)

Panel:**Roseburg AC Fir Sanded Plywood Panel****Overview**

AC Fir sanded panel is a plywood panel designed for excellent performance and appearance. It is perfect for all traditional sanded plywood panel applications.

Visual Properties: AC Fir panel maintains a smooth (A-grade) veneer face that is firm and smoothly cut. It is free of knots; pitch pockets, open splits, and other open characteristics and well joined when of more than one piece. The face is limited to a total of 18 single wood repairs in a 1220mm by 2440 mm (48"x96") panel, or to a proportionate number in any other size as manufactured. The back is a C-grade veneer.

Strong, Durable Sanded Plywood Panel: As a performance-based panel, AC Fir meets the same criteria as exterior sanded panels under U.S. National Standards PS 1-09. The panel has exceptional strength and stiffness for a wide range of uses.

Specifications

Lengths	8', 9' 10'
Widths	4', 5'
Thickness	1/4" - 1-1/4"
Grades	AA, AB, AC & BC, Exterior panels
Face Veneer	Douglas Fir, "A" grade
Core Veneer	Western Softwood
Back Veneer	Douglas Fir or Whitewood if 1/8" or thicker. "C" grade for AC.
Adhesive	NAUF exterior, fully water resistant phenolic glue
Sanding	Fully Sanded
Patching	Repairs - Water-Based Putty

Key Advantages

NAUF (No added Urea Formaldehyde)
 Dimensional stability
 Chemical resistant
 Fully water resistant phenolic resin
 Excellent machinability, paintability
 Fewer and smaller internal voids
 Ultra-smooth sanded face
 Meets APA and PS 1-09 standards
 Can be specified FSC certified

Applications

See applications chart page 44

Certifications

APA - Manufactured to meet or exceed APA — The Engineered Wood Association performance standards
 PS 1-09 - Meets PS 1-09 standards for: Veneer grades, glue and bond durability, thickness requirements, testing procedures, finished plywood tolerances, identification and stamping guidelines.

Manufacturing Locations

Dillard, OR
 Coquille, OR
 Riddle, OR

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See Info on pages 44-45

Panel:**Roseburg SuperPly Plywood Panel****Overview**

SuperPly is a proprietary grade sanded plywood panel designed for superior performance and appearance. It is perfect for all traditional sanded plywood panel applications.

Visual Properties: SuperPly maintains an ultra-smooth plug-free face unlike other sanded fir or southern pine plywood panels. SuperPly's hardwood face veneer offers a fine-grain pattern that minimizes checking and splitting and has color consistency that provides for ideal painting, finishing and laminating.

Strong, Durable Sanded Plywood Panel: As a proprietary performance-based panel, SuperPly meets the same criteria as exterior sanded panels under U.S. National Standards PS 1-09. The panel has exceptional strength and stiffness for a wide range of uses.

Specifications

Lengths	8', 10'
Widths	4', 5'
Thickness	1/4" - 1-1/4"
Grades	AA, AB, AC & BC
Face Veneer	Plug-free imported hardwood
Core Veneer	Western Softwood
Back Veneer	Western Softwood or imported hardwood
Adhesive	NAUF exterior, fully water resistant phenolic glue
Sanding	Fully Sanded

Key Advantages

Proprietary plug free plywood panel intended as sanded substitute
 Excellent machinability, paintability
 Fewer and smaller internal voids
 Ultra-smooth sanded face
 NAUF (No added urea formaldehyde)
 Meets APA and PS 1-09 standards
 Dimensional stability
 Chemical resistant
 Fully water resistant phenolic resin

Applications

See applications chart page 44

Certifications

APA - Manufactured to meet or exceed APA — The Engineered Wood Association performance standards
 PS 1-09 - Meets PS 1-09 standards for: Veneer grades, glue and bond durability, thickness requirements, testing procedures, finished plywood tolerances, identification and stamping guidelines.

Manufacturing Locations

Dillard, OR
 Coquille, OR
 Riddle, OR

ROSEBURG INDUSTRIAL PERFORMANCE PANELS

A Panel Built Just the Way You Want It!

Roseburg's Industrial Performance Panel is a custom designed panel that delivers increased value, better durability, and long-term performance. The panel is built to the users specifications which produces an extremely consistent product for further finishing.

Green: Modern manufacturing maximizes product efficiency with less harmful emissions than other products. Optional HybridGreen panel is available.

Lower formaldehyde emissions: Exempt from U.S. HUD and California formaldehyde regulations due to their very low emission rates.

Reliability: Manufactured under the most stringent, state-of-the-art quality assurance programs in North America.

Affordability: While the costs of industrial materials - including plastic, steel and aluminum - continue to rise, Industrial Performance Panels continue to provide consistent value.

Strength and stiffness: Effectively resist both uniform and point loads.

Dimensional stability and flatness: Relatively consistent in size in most environments, even during temperature changes.

Surface texture: Can be manufactured with many different surface qualities.

Workability: Can be easily cut into almost any needed shape or size with commonly available tools.

Relative lightness in weight: Ratio of structural performance to weight easily beats other products.

Durability: Highly resistant to many chemicals and weather when properly finished or treated with preservatives.

Unique features: Low thermal conductivity and electrical resistivity.

Surface durability: Can be designed to have puncture- and wear-resistant surfaces.

Customability: Custom-designed panels that are engineered to meet specialized demands.

Typical Panel Applications include:

- Home or Office
- Framework For Upholstered Furniture
- Commercial Furniture, Cabinets and Displays
- Residential Cabinets, Countertops and Shelving
- Racks, Mezzanine Floors

Materials Handling

- Pallets
- Boxes, Crates, Reels
- Agricultural Bins
- Big Bins

Transportation

- Truck, Bus and Railroad
- Recreational Vehicles
- Boat & Ships

Signage

- Highway and Billboard
- Retail

Panel:

Roseburg AB Marine Plywood Panel

Overview

Roseburg's AB Marine Panel is marine-grade plywood that is produced entirely of Group 1 species of veneer. The Panel is sanded on both faces. The maximum core-gap size permitted is 1/8 inch. Its exposure durability rating is EXTERIOR and the glue used is a water resistant structural adhesive. It is considered a premium grade panel for use in situations where these characteristics are required. Specialty sizes and thicknesses are available.

Specifications

Lengths	8', 10'
Widths	4', 5'
Thickness	1/4", 3/8", 1/2", 5/8", 3/4", 1"
Grades	AB, AA
Face Veneer	A grade Douglas Fir (9 Single plugs maximum)
Core Veneer	B grade or better Douglas Fir solid core
Back Veneer	A or B grade Douglas Fir
Adhesive	NAUF exterior, fully water resistant phenolic glue
Sanding	Fully Sanded
Patching	Repairs - epoxy, no defects on faces, full sand and no edge putty

Key Advantages

End Stamp: AB-EXT-PS 1-09-Marine-PTL-#
Fully water resistant phenolic resin
No open defects on faces
Minimal core gaps
Dimensionally stable
NAUF (No added urea formaldehyde)
Can be specified FSC certified panels

Applications

See applications chart page 44

Certifications

APA - Manufactured to meet or exceed APA — The Engineered Wood Association performance standards PS 1-09 - Meets PS 1-09 standards for: Veneer grades, glue and bond durability, thickness requirements, testing procedures, finished plywood tolerances, identification and stamping guidelines.

Manufacturing Locations

Dillard, OR
Coquille, OR
Riddle, OR

ROSEBURG
HYBRIDGREEN
PANEL AVAILABLE

See Info on pages 44-45

Panel: **Roseburg BoatPly Plywood Panel**

Overview Roseburg's BoatPly is a specially designed panel produced with highly restrictive limitations on core gaps and face repairs. Specialty sizes and thicknesses are available.

Specifications

Lengths	8', 9', 10'
Widths	4', 5'
Thickness	1/4" - 1"
Grades	Proprietary
Face Veneer	Western Softwood. C Face (unsanded or rough), C plugged face (sanded), B face (sanded)
Core Veneer	Western Softwood
Back Veneer	C grade or better
Adhesive	NAUF exterior, fully water resistant phenolic glue
Sanding	As specified
Patching	As specified

Key Advantages NAUF (No added Urea Formaldehyde)
 Face grade defined by user
 Minimal core gaps.
 Dimensionally stable.
 Can be specified FSC certified panels
 Fully water resistant phenolic resin

Applications See applications chart page 44

Certifications APA - Manufactured to meet or exceed APA — The Engineered Wood Association performance standards PS 1-09 - Meets PS 1-09 standards for: Veneer grades, glue and bond durability, thickness requirements, testing procedures, finished plywood tolerances, identification and stamping guidelines.

Manufacturing Locations Dillard, OR
 Coquille, OR
 Riddle, OR



Panel: **Roseburg CCP&TS Plywood Panel**

Overview CCP&TS Plywood panels produced for specific end use applications. The panel is manufactured with c-grade veneer construction. Panel is available with 1 side or 2-sided face that has repairs and is touch sanded.

Specifications

Lengths	8', 9', 10'
Widths	4', 5'
Thickness	1/4", through 1-1/4"
Grades	APA or defined by end user.
Face Veneer	Douglas Fir "CPF"
Core Veneer	'C' grade Western Softwood
Back Veneer	Douglas Fir "C" grade for one side. "CPF" grade for two sides
Adhesive	NAUF exterior, fully water resistant phenolic glue
Sanding	Touch sanded
Patching	Repairs - As per order

Key Advantages NAUF (No added Urea Formaldehyde)
 Custom grade, thickness, & dimensions available
 Special finishes available
 Produced to customer specifications
 Can be specified FSC certified panels
 May contribute to achieving LEED credits

Applications See applications chart page 44

Certifications APA - Manufactured to meet or exceed APA — The Engineered Wood Association performance standards PS 1-09 - Meets PS 1-09 standards for: Veneer grades, glue and bond durability, thickness requirements, testing procedures, finished plywood tolerances, identification and stamping guidelines.

Manufacturing Locations Dillard, OR
 Coquille, OR
 Riddle, OR



SOFTWOOD PLYWOOD

Panel: **Roseburg CCX Plywood Panel**

Overview Roseburg's CCX Plywood panels are produced for specific end use applications. The panel is constructed using all c-grade veneers.

Specifications

Lengths	8', 9', 10'
Widths	4', 5'
Thickness	1/4", through 1-1/4"
Grades	APA and PS 1-098 grade specification standards
Face Veneer	"C" grade western softwood
Core Veneer	"C" grade western softwood
Back Veneer	"C" grade western softwood
Adhesive	NAUF exterior, fully water resistant phenolic glue
Sanding	N/A
Patching	N/A

Key Advantages Custom grade, thickness, & dimensions available
 Produced to customer specifications
 Manufactured for customers to meet specific end use needs.
 NAUF (No added urea formaldehyde)
 Can be specified FSC certified

Applications See applications chart page 44

Certifications APA - Manufactured to meet or exceed APA — The Engineered Wood Association performance standards
 PS 1-09 - Meets PS 1-09 standards for: Veneer grades, glue and bond durability, thickness requirements, testing procedures, finished plywood tolerances, identification and stamping guidelines.

Manufacturing Locations Dillard, OR
 Coquille, OR
 Riddle, OR



See Info on pages 44-45

Panel: **Roseburg RigidPly Plywood Panel**

Overview Roseburg's RigidPly is the perfect panel for those applications requiring a strong, durable, and puncture resistant panel. It is manufactured using western softwood veneer innerplies with hardboard faces. The veneer core is applied directly beneath the dense hardboard surface.

Specifications

Lengths	8', 10'
Widths	4'
Thickness	1/2", 5/8", 3/4", 1"
Grades	APA and PS 1-09 panel construction standards
Face Veneer	Hardboard Surface on 1 side or 2 sides
Core Veneer	Western softwood
Back Veneer	Hardboard Surface on 1 side or 2 sides
Adhesive	NAUF exterior, fully water resistant phenolic glue
Sanding	Finely sanded
Patching	N/A

Key Advantages Uniform veneer core construction.
 Smooth, grain free surface.
 Finishes very well, easy to machine.
 NAUF (No added Urea formaldehyde)

Applications See applications chart page 44

Certifications APA - Manufactured to meet or exceed APA — The Engineered Wood Association performance standards
 PS 1-09 - Meets PS 1-09 standards for: Veneer grades, glue and bond durability, thickness requirements, testing procedures, finished plywood tolerances, identification and stamping guidelines.

Manufacturing Locations Dillard, OR
 Coquille, OR
 Riddle, OR



Panel: **Roseburg Duragard MDO (General Purpose)**

Overview Roseburg Duragard General Purpose MDO Panel is an exterior grade plywood faced on one side with a smooth resin (water resistant phenolic) impregnated cellulose fiber overlay.

Specifications

Lengths	8' & 10'
Widths	4'
Thickness	3/8", 1/2", 5/8", 3/4", 1"
Grades	APA & PS 1-09 Specifications
Overlay	Smooth resin (water resistant phenolic) impregnated cellulose fiber overlay
Face Veneer	Western softwood.
Core Veneer	Veneer directly beneath paper overlay is fully repaired. "C" grade veneer
Back Veneer	"C" grade veneer or Smooth resin (water resistant phenolic) impregnated cellulose fiber overlay
Adhesive	NAUF exterior, fully water resistant phenolic glue
Sanding	N/A
Patching	N/A

Key Advantages Resists exterior weathering
 Exceptional paintability, machinability
 Dimensionally stable
 NAUF (No added urea formaldehyde)
 Can be specified FSC certified

Applications See applications chart page 44

Certifications APA - Manufactured to meet or exceed APA — The Engineered Wood Association performance standards PS 1-09 - Meets PS 1-09 standards for: Veneer grades, glue and bond durability, thickness requirements, testing procedures, finished plywood tolerances, identification and stamping guidelines.

Manufacturing Locations Dillard, OR



Panel: **Roseburg Duragard MDO (Premium)**

Overview Roseburg's Duragard Premium MDO is a panel that has a layer of hardwood veneer directly under a smooth resin (water resistant phenolic) impregnated cellulose fiber overlay. Can be specified on 1 or 2 sides. Its core is constructed using exterior grade plywood. Also available Primed 1 side or 2 sides.

Specifications

Lengths	8' & 10'
Widths	4'
Thickness	3/8", 1/2", 5/8", 3/4", 1"
Grades	APA & PS 1-09 Specifications
Overlay	Smooth resin (water resistant phenolic) impregnated cellulose fiber overlay
Face Veneer	Hardwood veneer directly beneath paper overlay is plug free, fully repaired.
Core Veneer	Western softwood.
Back Veneer	C-grade veneer or Smooth resin (water resistant phenolic) impregnated cellulose fiber overlay
Adhesive	NAUF exterior, fully water resistant phenolic glue
Sanding	N/A
Patching	N/A

Key Advantages Resists exterior weathering
 Exceptional paintability, machinability
 Dimensionally stable
 NAUF (No added urea formaldehyde)
 Can be specified FSC certified
 Minimal core transfer

Applications See applications chart page 44

Certifications APA - Manufactured to meet or exceed APA — The Engineered Wood Association performance standards PS 1-09 - Meets PS 1-09 standards for: Veneer grades, glue and bond durability, thickness requirements, testing procedures, finished plywood tolerances, identification and stamping guidelines.

Manufacturing Locations Dillard, OR



SOFTWOOD PLYWOOD

Panel: **Roseburg PourMor Concrete Forming Panel**

Overview MDO Concrete forming plywood is manufactured with thermosetting phenolic resin impregnated cellulose-fiber overlays bonded to the working face. Roseburg's PourMor concrete forming panels are constructed to meet the most demanding job requirements. From the smallest to the largest project, and from the simplest to the most complex, Roseburg's concrete forming panels offer quality construction needed to produce dependable concrete forms. MDO PourMor is designed specifically for application when a smooth, matte looking concrete finish is desired. PourMor panels offer high strength and stiffness, producing durable concrete forms that are reusable. If used properly, quality construction ensures the finest results.

Specifications

Lengths	8' & 10'
Widths	2', 4'
Thickness	5/8", 3/4"
Grades	Class 1. Struc 1 available. APA & PS 1-09 Specs
Overlay	Smooth resin (water resistant phenolic) impregnated cellulose fiber overlay with factory applied release agent.
Face Veneer	Veneer directly beneath overlay is fully repaired
Core Veneer	Western softwood. "C" grade veneer
Back Veneer	C-grade veneer or Smooth resin (water resistant phenolic) impregnated cellulose fiber overlay
Adhesive	NAUF exterior, fully water resistant phenolic glue
Sanding	N/A
Patching	N/A
Edge	Sealed

Key Advantages Oiled and edge sealed
 High strength and stiffness
 Smooth, durable forming surface
 Reusable
 Produces uniform concrete surface
 NAUF (No added urea formaldehyde)
 Can be specified FSC certified

Applications See applications chart page 44

Certifications APA - Manufactured to meet or exceed APA — The Engineered Wood Association performance standards PS 1-09 - Meets PS 1-09 standards for: Veneer grades, glue and bond durability, thickness requirements, testing procedures, finished plywood tolerances, identification and stamping guidelines.

Manufacturing Locations Dillard, OR
 Riddle, OR



Panel: **Roseburg BBOES Concrete Forming Panel**

Overview Roseburg BBOES is a concrete forming plywood panel constructed from western softwood species to provide a high strength, durable product. The panel manufactured with a release agent. Roseburg BBOES panels produce a uniform concrete surface, and are reusable. If used properly, quality construction ensures the finest results.

Specifications

Lengths	8' & 10'
Widths	4', 5'
Thickness	5/8", 3/4"
Grades	Class 1. Struc 1 available. APA & PS 1-09 Specs
Face Veneer	B grade western softwood with factory applied release agent.
Core Veneer	Western softwood. "C" grade veneer
Back Veneer	B grade Western softwood
Adhesive	NAUF exterior, fully water resistant phenolic glue
Sanding	N/A
Patching	N/A
Edge	Sealed

Key Advantages Custom grade, thickness, & dimensions available
 Oiled and edge sealed
 Produced to customer specifications to meet specific end use needs
 High strength and stiffness
 Smooth, durable forming surface
 Reusable
 Produces uniform concrete surface
 NAUF (No added urea formaldehyde)
 Can be specified FSC certified

Applications See applications chart page 44

Certifications APA - Manufactured to meet or exceed APA — The Engineered Wood Association performance standards PS 1-09 - Meets PS 1-09 standards for: Veneer grades, glue and bond durability, thickness requirements, testing procedures, finished plywood tolerances, identification and stamping guidelines.

Manufacturing Locations Dillard, OR
 Coquille, OR
 Riddle, OR



Panel: **Roseburg RigidFloor Underlayment**

Overview Roseburg’s RigidFloor plywood underlayment has a touch sanded or fully sanded face and a special face and/or inner-ply construction that resists puncture. Plywood underlayment also provides excellent dimensional stability and smoothness when applying finish flooring.

Specifications

Lengths	8’, 9’ 10’
Widths	4’, 5’
Thickness	11/32” - 1-1/8”
Grades	APA & PS 1-09 Specifications
Face Veneer	Western Softwood
Core Veneer	Western Softwood
Back Veneer	Western Softwood
Adhesive	NAUF exterior, fully water resistant phenolic glue
Sanding	Touch Sanded
Patching	Repairs - Water-Based Putty
Edge	Tongue & groove or square edge
Span Ratings	20oc, 24oc, 32oc, 48oc

Key Advantages NAUF (No added Urea Formaldehyde)
 Excellent appearance & durability
 Dimensional stability
 Produced to customer specifications to meet specific end use needs
 Custom grade, thickness, & dimensions available
 Can be specified FSC certified

Applications See applications chart page 44

Certifications APA - Manufactured to meet or exceed APA — The Engineered Wood Association performance standards
 PS 1-09 - Meets PS 1-09 standards for: Veneer grades, glue and bond durability, thickness requirements, testing procedures, finished plywood tolerances, identification and stamping guidelines.

Manufacturing Locations Dillard, OR
 Coquille, OR
 Riddle, OR



See Info on pages 44-45

Panel: **Roseburg Sheathing Plywood**

Overview Roseburg’s Sheathing panels are especially designed for engineered applications such as structural components where design properties including tension, compression, shear, cross-panel flexural properties and nail holding and bearing are of significant importance. Sheathing is manufactured according to the grade, veneer and panel thickness, construction, workmanship, and identification requirements for plywood sheathing as outlined in the PS 1-09.

Specifications

Lengths	8’, 9’ 10’
Widths	4’, 5’
Thickness	1/4” - 1-1/4”
Grades	CC, CD, CDC. APA & PS 1-09 Specifications
Face Veneer	Western Softwood
Core Veneer	Western Softwood
Back Veneer	Western Softwood
Adhesive	NAUF exterior, fully water resistant phenolic glue
Sanding	N/A
Patching	Repairs - Water-Based Putty
Edge	N/A

Span Ratings 11/32”-20/0; 3/8”-24/0; 15/32” & 1/2”-32/16; 19/32” & 5/8” - 40/20; 23/32” through 1 1/8”-48/24

Key Advantages Custom grade, thickness, and dimensions available.
 Produced to customer specifications to meet specific end use needs.
 NAUF (No added urea formaldehyde)
 Can be specified FSC certified

Applications See applications chart page 44

Certifications APA - Manufactured to meet or exceed APA — The Engineered Wood Association performance standards.
 PS 1-09 - Meets PS 1-09 standards for: Veneer grades, glue and bond durability, thickness requirements, testing procedures, finished plywood tolerances, identification and stamping guidelines.

Manufacturing Locations Dillard, OR
 Coquille, OR
 Riddle, OR



See Info on pages 44-45

SOFTWOOD PLYWOOD



Roseburg Siding

Roseburg's selection of Real Wood Siding consists of DuraTemp, Cedar, Breckenridge and Douglas Fir vertical siding panels. DuraTemp® is manufactured with a strong plywood veneer inner core and a tough hardboard face that won't split, crack or check. Breckenridge has an elegant rough cedar appearance, while Douglas Fir siding provides the more traditional vertical siding look.



Panels Manufactured

- Cedar Siding
- Breckenridge Siding
- Douglas Fir Siding
- DuraTemp Siding

Core Options

- Western Softwood Veneers
- HybridGreen FSC Veneers

Grading Standards

- APA The Engineered Wood Association
- Proprietary grading to meet customer specific need
- PS 1-09

Environmental Certifications

- SCS-COC 000300: FSC certified

Key Features

- Mixed product shipments available
- Fully integrated manufacturing
- Single source producer
- Efficient, low-cost producer
- Products that meet or exceed industry standards

Customer Benefits

- Sales and marketing program tailored to meet your needs
- Dependable, long-term supplier
- Forest management practices certified by third party verification
- Broadest product mix from one source
- Commitment to delivering on time, every time
- Skilled and knowledgeable customer service

Manufacturing Locations

- Dillard, OR
- Riddle, OR
- Coquille, OR

Transportation (Loading)

- Flatbed Truck
- Van
- Curtain Van
- All major railroads
- Unitized boxcar (BNSF and UP origin)

Panel: Roseburg Cedar Real Wood Siding

Overview Cedar Siding is a REAL WOOD siding panel that offers a rustic cedar plank appearance. It combines strength and durability with a rough natural wood. The face of the panel is manufactured using a select, cedar veneer that has a unique defining appearance. The inner core of the panel is made from strong western softwood veneer and a fully water resistant (NAUF) phenolic resin. Unlike vinyl and cement siding, Cedar Siding is made from real wood, an environmentally friendly renewable resource. Additionally, Timberline siding is span-rated, which may eliminate the need for sheathing, which in turn reduces building costs.

Specifications

Lengths	8'
Widths	4'
Thickness	11/32", 15/32", 19/32"
Grades	APA & PS 1-09 Specifications
Face Veneer	Selected Cedar veneer that have a rustic real wood appearance
Core Veneer	Western Softwood
Back Veneer	C grade or better western softwood
Adhesive	NAUF exterior, fully water resistant phenolic glue
Primed	Option
Sanding	Sanded
Patching	N/A
Edge	Shiplap or Square
Groove Pattern	4", 8", 12" & RBB or Plain
Span Ratings	11/32" at 16" o.c., 19/32" at (4' & 8' groove) at 16" o.c. RB&B, SE & S.L. at 24" o.c.
Flame Spread Rating	Spread index of 126.2 (allowable 75-200)
Glue Bond Testing	All RFP plywood has been through strenuous and rigorous tests for exposure 1 performance, including a 9-cycle boil test. Routine vacuum-pressure tests and 2-cycle boil tests are currently performed by APA.
Thickness Tolerances	+/- .031 for panels 13/16" and less. +/- 5% of specified thickness for panels thicker than 13/16".
Shear Values	Meets allowable shear values for wind and seismic forces according to the 1997 UBC.

Key Advantages Natural wood appearance
Greater dimensional stability.
Meets or exceeds NER 231.
NAUF (No added urea formaldehyde)
Can be specified FSC certified

Applications See applications chart page 44

Certifications APA - Manufactured to meet or exceed APA — The Engineered Wood Association performance standards PS 1-09 - Meets PS 1-09 standards for: Veneer grades, glue and bond durability, thickness requirements, testing procedures, finished plywood tolerances, identification and stamping guidelines.

Manufacturing Locations Coquille, OR
Riddle, OR

ROSEBURG
HYBRIDGREEN
PANEL AVAILABLE

See Info on pages 44-45

Panel: Roseburg Breckenridge Real Wood Siding

Overview Breckenridge is Roseburg's premium REAL WOOD siding panel. It is designed to create a beautiful, natural wood appearance that will last for generations. The face of the panel is manufactured using a select, plug-free imported veneer that has an elegant rough cedar appearance. The inner core of the panel is made from strong western softwood veneer and a fully water resistant (NAUF) phenolic resin. Unlike vinyl and cement siding, Breckenridge is made from real wood, an environmentally friendly renewable resource. That is why Breckenridge is your best choice when constructing a new home or commercial building. Additionally, Breckenridge siding is span-rated, which may eliminate the need for sheathing, which in turn reduces building costs.

Specifications

Lengths	8', 9', 10'
Widths	4'
Thickness	11/32", 15/32", 19/32", 23/32"
Grades	APA & PS 1-09 Specifications
Face Veneer	Imported plug-free (rough cedar appearance)
Core Veneer	Western Softwood
Back Veneer	C grade or better western softwood
Adhesive	NAUF exterior, fully water resistant phenolic glue
Primed	Option
Surface	Rough sawn or smooth
Patching	N/A
Edge	Shiplap or Square
Groove Pattern	4", 8", 12" RBB or Plain
Span Ratings	11/32" - 16" o.c., all other thicknesses, deep groove - 16" o.c., shallow groove or plain - 24" o.c.
Flame Spread Rating	86.7, meets California State Fire Marshall Code
Glue Bond Testing	All RFP plywood has been through strenuous and rigorous tests for exposure 1 performance, including a 9-cycle boil test. Routine vacuum-pressure tests and 2-cycle boil tests are currently performed by APA.
Shear Values	Meets allowable shear values for wind and seismic forces according to the 1997 UBC.

Key Advantages Elegant appearance with plug-free face
Greater dimensional stability.
NAUF (No added urea formaldehyde)
Meets or exceeds NER 231.

Applications See applications chart page 44

Certifications APA - Manufactured to meet or exceed APA — The Engineered Wood Association performance standards PS 1-09 - Meets PS 1-09 standards for: Veneer grades, glue and bond durability, thickness requirements, testing procedures, finished plywood tolerances, identification and stamping guidelines.

Manufacturing Locations Dillard, OR
Coquille, OR
Riddle, OR

Panel: **Roseburg Douglas Fir Real Wood Siding**

Overview Douglas Fir Siding is Roseburg's REAL WOOD siding panel. It combines strength and durability with a natural wood appearance. The face of the panel is manufactured using select Douglas Fir veneer that is excellent for further finishing. The inner core of the panel is made from strong western softwood veneer and a fully water resistant (NAUF) phenolic resin. Unlike vinyl and cement siding, Douglas Fir Siding is made from real wood, an environmentally friendly renewable resource. Additionally, Douglas Fir siding is span-rated, which may eliminate the need for sheathing, which in turn reduces building costs.

Specifications	
Lengths	8', 9', 10'
Widths	4'
Thickness	11/32", 15/32", 19/32"
Grades	Clear, Premium, Rustic and Sound. APA & PS 1-09 Specs
Face Veneer	Selected Douglas Fir
Core Veneer	Western Softwood
Back Veneer	C grade or better western softwood
Adhesive	NAUF exterior, fully water resistant phenolic glue
Primed	Option
Surface	Rough sawn or smooth
Patching	N/A
Edge	Shi lap or Square
Groove Pattern	4", 8", 12" RBB or Plain
Span Ratings	11/32" - 16" o.c., all other thicknesses, deep groove - 16" o.c., shallow groove or plain - 24" o.c.
Flame Spread Rating	Spread index of 126.2 (allowable 75-200)
Glue Bond Testing	All RFP plywood has been through strenuous and rigorous tests for exposure 1 performance, including a 9-cycle boil test. Routine vacuum-pressure tests and 2-cycle boil tests are currently performed by APA.
Shear Values	Meets allowable shear values for wind and seismic forces according to the 1997 UBC.

Key Advantages Natural wood appearance
 Greater dimensional stability.
 Meets or exceeds NER 231.
 NAUF (No added urea formaldehyde)
 Can be specified FSC certified

Applications See applications chart page 44

Certifications APA - Manufactured to meet or exceed APA — The Engineered Wood Association performance standards PS 1-09 - Meets PS 1-09 standards for: Veneer grades, glue and bond durability, thickness requirements, testing procedures, finished plywood tolerances, identification and stamping guidelines.

Manufacturing Locations Dillard, OR
 Coquille, OR
 Riddle, OR



Panel: **Roseburg DuraTemp Siding**

Overview Roseburg brings to you the most versatile product in siding. **FEATURES:** Durability; Duratemp® is manufactured with a strong plywood veneer inner core and a tough hardboard face that won't split, crack or check — even with rough treatment. Strength; Duratemp® is made of genuine plywood, so even though it's lighter, it's also stronger than most siding products. Economy; Easy installation and painting means it costs about the same as ordinary siding. Its durability and strength ensure that maintenance costs are kept down. Beauty; Duratemp® has the texture and appearance of natural rough sawn cedar. Its surface is 100% clear and free of patches and repairs. It's easy to paint, and can withstand exposure to the elements.

Specifications	
Lengths	7', 8', 9', 10'
Widths	4'
Thickness	15/32", 19/32"
Grades	APA & PS 1-09 Specifications
Face Veneer	Hardboard
Core Veneer	Western Softwood
Back Veneer	C grade or better western softwood
Adhesive	NAUF exterior, fully water resistant phenolic glue
Primed	Option
Surface	Textured
Patching	N/A
Edge	Shi lap or Square
Groove Pattern	4", 8", 12" & RBB or Plain. Groove Depth: Shallow, Medium, Deep
Span Ratings	15/32" - 16" o.c., 19/32" 4" & 8" groove - 16" o.c., 19/32" plain & RBB - 24" o.c.
Flame Spread Rating	Spread index of 126.2 (allowable 75-200)
Glue Bond Testing	All RFP plywood has been through strenuous and rigorous tests for exposure 1 performance, including a 9-cycle boil test. Routine vacuum-pressure tests and 2-cycle boil tests are currently performed by APA.
Shear Values	Meets allowable shear values for wind and seismic forces according to the 1997 UBC.

Key Advantages Greater dimensional stability.
 Made of genuine plywood
 Easy installation and painting
 Texture and appearance of natural rough sawn cedar.
 NAUF (No added urea formaldehyde)
 Manufactured raw or with a applied primer
 Meets or exceeds NER 231.

Applications See applications chart page 44

Certifications Manufactured to meet or exceed APA – The Engineered Wood Association performance standards PS 1-09 - Meets PS 1-09 standards for: Veneer grades, glue and bond durability, thickness requirements, testing procedures, finished plywood tolerances, identification and stamping guidelines Approved by ICBO/ICCES Report No. ER4856, HUD-UM-40C & NER-QA397 PRP-108

Manufacturing Locations Dillard, OR
 Riddle, OR

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For All Your Real Wood Siding



BRECKENRIDGE



DOUGLAS FIR



CEDAR



DURATEMP

Unlike vinyl and cement siding, **Roseburg REAL WOOD SIDING** is made from real wood, an environmentally friendly renewable resource.



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Breckenridge Siding

Roseburg's premium siding panel designed to create a beautiful, natural wood appearance. The face of the panel has an elegant rough cedar appearance.

Douglas Fir Siding

Strength and durability with a natural wood appearance that is excellent for further finishing.

Cedar Siding

A panel that offers a rustic cedar plank appearance. It combines strength and durability with a rough natural wood.

Duratemp Siding

Tough hardboard face that won't split, crack or check - even with rough treatment. It has the texture and appearance of natural rough sawn cedar.



Roseburg Hardwood Panels

Roseburg recognizes that the needs of an architect, designer and architectural millwork shop may be different from that of a typical cabinet shop. Often higher expectations are placed on the products specified for a job. Every piece of hardwood veneer is hand selected for quality and consistency prior to being laminated to the core. We use only the finest and time proven core substrates to manufacture our hardwood panels. In fact, Roseburg offers the broadest selection of HybridGreen NAUF and FSC certified cores available. This is the reason Roseburg is an industry leader in the hardwood panel business.



Panels Manufactured

- Rotary & Plain Sliced faces
- Exotic veneer faces
- Engineered veneer faces
- RediPly
- RediFinish
- RediBead Beaded Board

Core Options

- See Core Options chart on opposite page

Grading Standards

- HPVA Hardwood Plywood & Veneer Association
- Proprietary to meet customer specific end-use application

Environmental Certifications

- EPP - Environmentally Preferable Product (Particleboard & MDF cores)
- CARB Ultra Low Emitting Formaldehyde (ULEF) manufacturer of Hardwood Panels
- SCS-COC 000300: FSC certified

Key Features

- Mixed panel shipments available
- Wide selection of panels
- Hand selected face veneers
- Standard thicknesses
- Panels provide consistent quality
- Excellent machinability
- Meet or exceed industry standards
- Ultra Low Emitting Formaldehyde (ULEF)
- Can be specified FSC certified

Manufacturing Locations

- Dillard, OR

Transportation (Loading)

- Van
- Curtain Van
- All major railroads
- Unitized boxcar (BNSF and UP origin)

Panel:**Roseburg Hardwood Panels****Overview**

All Roseburg hardwood panels are produced domestically from the finest hardwood veneer and cores available in the market. With Roseburg, you have virtually unlimited options for faces, backs, finishes and cores. From Oak to exotic Anegre, we deliver a world of options in hardwood panels.

Specifications

Lengths	8' & 10'					
Widths	4'					
Thickness	<u>Core</u>	<u>Thickness</u>	<u>Plys</u>	<u>Core</u>	<u>Thickness</u>	<u>Plys</u>
	All veneer core panels	1/4"	3	All particleboard core panels	1/2"	3
		3/8", 1/2"	5		5/8", 3/4", 1"	3
		5/8", 3/4"	7	All MDF core panels	5.2mm, 5/32", 1/8", 1/4", 1/2", 3/4", 1"	3
		3/4"	9 (specified)			
		1"	9,11			

Rotary, plain sliced and exotic veneer hardwood panels are faced with hand selected hardwood veneers that when applied to a laminating substrate, create a panel that has the rich beauty of hardwood.

Engineered face veneer hardwood panels are faced with a veneer that is produced by slicing thin layers from lower value trees, recombining them into multi-ply panel over undulating press plates and re-slicing, which results in veneers that convincingly mimic high-character species such as Birdseye Maple.

Face

RediFinish hardwood panels are produced using a high performance UV cure burnishing sealer and a mar resistant UV cure topcoat applied to the hardwood veneer face.

RediPly hardwood panels combine hardwood veneer faces with a melamine, vinyl, or light-basis-weight-paper back.

RediBead Panel combines the look and feel of real wood with a tongue and groove appearance.

Back

Hardwood veneer, Vinyl, Light basis weight paper, Thermally fused melamine, Balancing backer, Glueable backer

Core Options

<u>Veneer</u>	<u>Particleboard</u>	<u>MDF</u>	<u>Green</u>
Western Softwood Veneer	UltraBlend PB	MDF	SkyBlend (NAUF) PB
Combination Fiber Core (CFC) Veneer			SkyBlend (NAUF & FSC) PB
MultiPly			SkyBlend (NAUF) MDF
Hardwood Cross Band (HXB)			SkyBlend (NAUF & FSC) MDF
			SkyPly (NAUF) Veneer
			SkyPly (NAUF & FSC) Veneer
			SkyPly CFC (NAUF) Veneer
			SkyPly CFC (NAUF & FSC) Veneer

Finish Options

Natural unfinished, UV-cured clear topcoat, beaded

Slicing Options

Rotary, Rift Cut, Plain Slicing, Quarter Slicing. Slicing option is based on desired hardwood veneer.

Veneer Matching Options

Slip, Whole Piece, Pleasing, Book, Random.
Natural coloration and arrangement of veneer, comprising the panel face, determine the resulting visual effect. Different matching techniques are used for specific panel applications.

Physical Properties

Refer to Roseburg.com

Dimensional Tolerances

Refer to Roseburg.com

Resin

Refer to Roseburg.com MSDS

Sanding

Finely sanded

Flame Spread Rating

Class C or Class III.

Applications

See applications chart page 44

Certifications

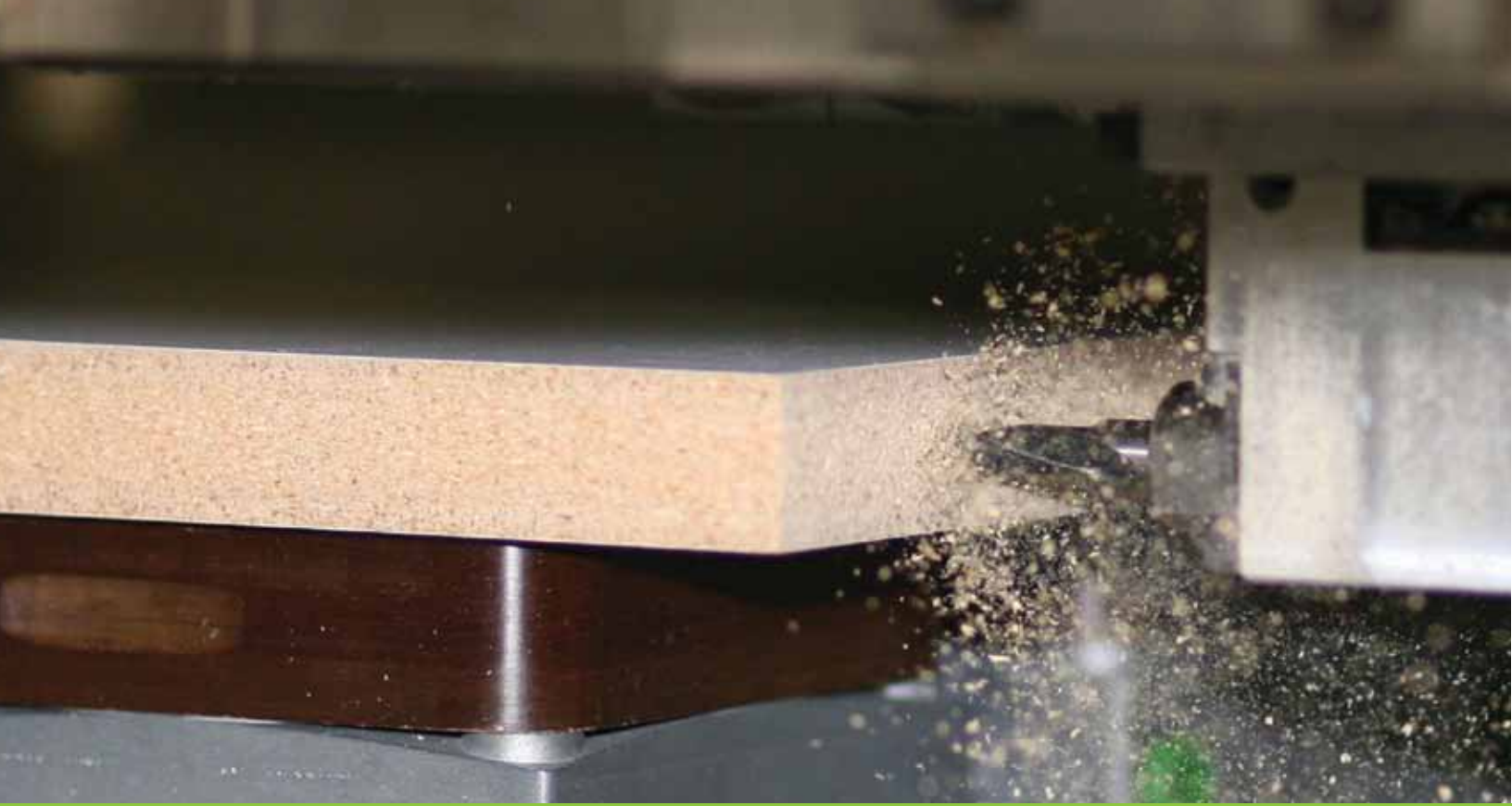
EPP - Environmentally Preferable Product: Contain 100% recycled or recovered fiber content. (PB & MDF core panels)
CARB ULEF Executive Order. N-10-038 (All panels)
SCS-COC 000300: FSC certified panels (Veneer, PB and MDF core panels, available upon request)
USGBC LEED credits: Can contribute to achieving LEED credits. (All panels)

Manufacturing Locations

Dillard, OR



See Info on pages 44-45



ULTRABLEND Particleboard Panels

Roseburg is the largest producer of Composite panels in North America. The companies total particleboard capacity exceeds one billion feet per year. We produce a broad selection of particleboard panels. All of Roseburg's composite panel plants are EPP certified and produce our HybridGreen alternative panel, NAUF and FSC certified SkyBlend.



Panels Manufactured

- UltraBlend Particleboard
- NovoFlor Decking
- UltraTread Stairtread
- SkyBlend (NAUF) Particleboard

Environmental Certifications

- EPP - Environmentally Preferable Product
- CPA TPC 1 - CARB Composite Wood ATCM
- SCS-COC 000300: FSC certified

Key Features

- Mixed product shipments available
- Fully integrated manufacturing
- Single source producer
- Efficient, low-cost producer
- Products that meet or exceed industry standards
- Can be specified FSC certified

Customer Benefits

- Sales and marketing program tailored to meet your needs
- Dependable, long-term supplier
- Forest management practices certified by third party verification
- Broadest product mix from one source
- Commitment to delivering on time, every time
- Skilled and knowledgeable customer service

Particleboard Manufacturing Locations

- Dillard, OR
- Missoula, MT
- Taylorsville, MS
- Simsboro, LA

Transportation (Loading)

- Van
- Flatbed
- Curtain Van
- All major railroads
- Unitized boxcar (CSXT, NS, KCS, CN, BNSF and UP origin)

Panel: **Roseburg UltraBlend Particleboard - Dillard, Oregon**

Overview UltraBlend panels produced in Dillard, OR are a premium-quality, mat-formed, multi-layer wood particle panel, made of western softwood particles bonded with low emitting thermosetting resins. Roseburg UltraBlend offers a smooth laminating face, machinable edges, and excellent dimensional stability. UltraBlend is the perfect panel in applications such as: cabinets, fixtures, furniture components, and countertops. In fact, we are our own best customer. The high-quality Roseburg UltraBlend you buy is the same board we use in our decorative melamine, decorative panels, and RediShelf shelving, and hardwood panel products.

Specifications

Press Sizes	5' x 18' and 8' x 24'
Standard Sizes	49" W x 97" L in 3/8", 1/2", 5/8", 3/4", 11/16", 1" & 1-1/8" thickness 61" W x 97" L in 3/4" & 1-1/8" thickness 61" W x 109" L in 3/4" & 1-1/8" thickness 61" W x 121" L in 3/4" & 1-1/8" thickness Note: Other sizes and thicknesses are available based on order volume and full mat utilization.
Panel Grades	Commercial, Industrial, Premium
Physical Properties	Refer to Roseburg.com, information library, document titled UltraBlend Particleboard Technical Data Sheet (Dillard, OR and Missoula, MT)
Dimensional Tolerances	Width and Length: The width and length tolerance shall not exceed $\pm 2.00\text{mm}$ ($\pm 0.080"$). Squareness: The two diagonal measurements of a trimmed panel shall not differ more than 3mm per meter (0.036" per foot) of panel width when trimmed length and width are within tolerance requirements. Straightness: Trimmed edges of panels 600mm (2') wide or wider shall not deviate more than 1mm per each 1.5m (0.016" per each 2') of panel length or width. Straightness shall be determined by measuring to the nearest 0.5mm (0.020") the maximum deviation from a straight line extending from corner to corner on the same trimmed panel edge. Thickness: Panel to panel average thickness tolerance from nominal is $\pm 0.20\text{mm}$ ($\pm 0.008"$). Variance from panel average is $\pm 0.001\text{mm}$ ($\pm 0.004"$).
Adhesive	Low emitting thermosetting resins
Sanding	Sanded
Flame Spread Rating	Class C or Class III.

Key Advantages Made from 100% recycled or recovered fiber
Meets the Composite Panel Associations EPP specification
Meet or exceed ANSI standard A208.1-2009.
Designed for laminating
High-quality smooth surface
Tight machinable edges
Excellent dimensional stability
Can be specified FSC certified
ESP - Enhanced Service Program available
LEED Credits: UltraBlend panels may contribute to achieving Leadership in Energy and Environmental Design (LEED) credits: Materials and Resources Recycled Content MR 4.1 & MR 4.2 Regional Materials MR 5.1 & MR 5.2, Certified Wood MR 7.0

Applications See applications chart page 44

Certifications CARB Air Toxic Control Measure: Third party certified (California ARB approved TPC-1) to comply with CCR 93120.2 (CARB Composite Wood ATCM)
EPP: Environmentally Preferable Product. Meets requirements of EPPS CPA 3-08. All EPP-certified products must contain 100% recycled or recovered fiber content. (Certificates of EPP and CARB compliance for individual plants are available by download from this web site)
UltraBlend products meet or exceed ANSI standard A208.1-2009 and meets the regulation (24 CFR 3280.308) when tested in accordance with ASTM E 1333 for low formaldehyde emissions as required by HUD for use in manufactured housing
FSC Mixed Credit SCS-COC-000300

Manufacturing Locations Dillard, OR



See Info on pages 44-45

COMPOSITE PANELS

Panel: **Roseburg UltraBlend Particleboard - Missoula, Montana**

Overview UltraBlend panels produced in Missoula, Montana are a premium-quality, mat-formed, multi-layer wood particle panel, made of western softwood particles bonded with low emitting thermosetting resins. Roseburg UltraBlend offers a smooth laminating face, machinable edges, and excellent dimensional stability. UltraBlend is the perfect panel in applications such as: cabinets, fixtures, furniture components, and countertops. In fact, we are our own best customer. The high-quality Roseburg UltraBlend you buy is the same board we use in our decorative melamine, decorative panels, and RediShelf shelving, and Hardwood panel products.

Specifications

Press Sizes	5'W x 24'L, 8'W x Continuous
Standard Sizes	49"W x 97"L in 1/4", 3/8", 1/2", 5/8", 3/4", 11/16" thickness 49"W x 121"L in 1/4", 3/8", 1/2", 5/8", 3/4", 11/16" thickness 49" W x 145"L in 1/4", 3/8", 1/2", 5/8", 3/4", 11/16" thickness 61" W x 97" L in 3/4" & 1-1/8" thickness 61" W x 145"L in 3/4" & 1-1/8" thickness Note: Other sizes and thicknesses are available based on order volume and full mat utilization.
Panel Grades	Commercial, Industrial, Premium
Physical Properties	Refer to Roseburg.com, information library, document titled UltraBlend Particleboard Technical Data Sheet (Dillard, OR and Missoula, MT)
Dimensional Tolerances	Width and Length: The width and length tolerance shall not exceed ±2.00mm (±0.080"). Squareness: The two diagonal measurements of a trimmed panel shall not differ more than 3mm per meter (0.036" per foot) of panel width when trimmed length and width are within tolerance requirements. Straightness: Trimmed edges of panels 600mm (2') wide or wider shall not deviate more than 1mm per each 1.5m (0.016" per each 2') of panel length or width. Straightness shall be determined by measuring to the nearest 0.5mm (0.020") the maximum deviation from a straight line extending from corner to corner on the same trimmed panel edge. Thickness: Panel to panel average thickness tolerance from nominal is ±0.20mm (±0.008"). Variance from panel average is ±0.001mm (±0.004").
Adhesive	Low emitting thermosetting resins
Sanding	Sanded
Flame Spread Rating	Class C or Class III.

Key Advantages Made from 100% recycled or recovered fiber
Meets the Composite Panel Associations EPP specification
Meet or exceed ANSI standard A208.1-2009.
Designed for laminating
High-quality smooth surface
Tight machinable edges
Excellent dimensional stability
ESP - Enhanced Service Program available
LEED Credits: UltraBlend panels may contribute to achieving Leadership in Energy and Environmental Design (LEED) credits: Materials and Resources Recycled Content MR 4.1 & MR 4.2 Regional Materials MR 5.1 & MR 5.2

Applications See applications chart page 44

Certifications CARB Air Toxic Control Measure: Third party certified (California ARB approved TPC-1) to comply with CCR 93120.2 (CARB Composite Wood ATCM).
EPP: Environmentally Preferable Product. Meets requirements of EPPS CPA 3-08. All EPP-certified products must contain 100% recycled or recovered fiber content. (Certificates of EPP and CARB compliance for individual plants are available by download from this web site).
UltraBlend products meet or exceed ANSI standard A208.1-2009 and meets the regulation (24 CFR 3280.308) when tested in accordance with ASTM E 1333 for low formaldehyde emissions as required by HUD for use in manufactured housing.

Manufacturing Locations Missoula, MT



See Info on pages 44-45

COMPOSITE PANELS

Panel: **Roseburg UltraBlend Particleboard - Southern Plants**

Overview UltraBlend® panels are a premium-quality, mat-formed, multi-layer wood particle panel, made of predominantly, precision refined pine particles bonded with low emitting thermosetting resins. Roseburg offers its UltraBlend panels with a high-quality smooth surface, tight machinable edges and excellent dimensional stability. UltraBlend engineered panels offer controlled performance and precise physical properties for industrial applications. Featuring refined surface finishes with various core components, UltraBlend particleboard panels are designed for laminating, demanding edge applications and good machining requirements.

Specifications

Press Sizes	Refer to Roseburg.com, information library, document titled UltraBlend Particleboard Technical Data Sheet (Taylorsville, MS, Louisville, MS, Vienna, GA, Russellville, SC)
Standard Sizes	Refer to chart
Panel Grades	Commercial, Industrial, Premium (based on plant)
Physical Properties	Refer to Roseburg.com, information library, document titled UltraBlend Particleboard Technical Data Sheet (Southern Plants)
Dimensional Tolerances	Width and Length: The width and length tolerance shall not exceed $\pm 2.00\text{mm}$ ($\pm 0.080''$). Squareness: The two diagonal measurements of a trimmed panel shall not differ more than 3mm per meter (0.036" per foot) of panel width when trimmed length and width are within tolerance requirements. Straightness: Trimmed edges of panels 600mm (2') wide or wider shall not deviate more than 1mm per each 1.5m (0.016" per each 2') of panel length or width. Straightness shall be determined by measuring to the nearest 0.5mm (0.020") the maximum deviation from a straight line extending from corner to corner on the same trimmed panel edge. Thickness: Panel to panel average thickness tolerance from nominal is $\pm 0.20\text{mm}$ ($\pm 0.008''$). Variance from panel average is $\pm 0.001\text{mm}$ ($\pm 0.004''$).
Adhesive	Low emitting thermosetting resins
Sanding	Sanded
Flame Spread Rating	Class C or Class III.

Key Advantages

- Made from 100% recycled or recovered fiber
- Meets the Composite Panel Associations EPP specification
- Meet or exceed ANSI standard A208.1-2009.
- Designed for laminating
- High-quality smooth surface
- Tight machinable edges
- Excellent dimensional stability
- Can be specified FSC certified
- ESP - Enhanced Service Program available
- LEED Credits: UltraBlend panels may contribute to achieving Leadership in Energy and Environmental Design (LEED) credits: Materials and Resources Recycled Content MR 4.1 & MR 4.2 Regional Materials MR 5.1 & MR 5.2, and Certified Wood MR 7.0

Applications See applications chart page 44

Certifications

CARB Air Toxic Control Measure: Third party certified (California ARB approved TPC-1) to comply with CCR 93120.2 (CARB Composite Wood ATCM).

EPP: Environmentally Preferable Product. Meets requirements of EPPS CPA 3-08. All EPP-certified products must contain 100% recycled or recovered fiber content. (Certificates of EPP and CARB compliance for individual plants are available by download from this web site).

UltraBlend products meet or exceed ANSI standard A208.1-2009 and meets the regulation (24 CFR 3280.308) when tested in accordance with ASTM E 1333 for low formaldehyde emissions as required by HUD for use in manufactured housing

FSC Mixed Credit SCS-COC-000300.

Manufacturing Locations Taylorsville, MS
Simsboro, LA



See Info on pages 44-45

Panel: **Roseburg NovoFlor Decking**

Overview Novoflor is a manufactured home decking panel. It is produced from Roseburg UltraBlend® which is a premium-quality, mat-formed, multi-layer wood particle panel, made of predominantly, precision refined pine particles bonded with thermosetting resins. Roseburg offers its NovoFlor decking panels with a high-quality smooth surface, tight machinable edges and excellent dimensional stability.

Specifications

Press Sizes	4'W x 24' L
Standard Sizes	48"W x 96"L in 5/8" and 3/4"thickness.
	48"W x 144"L in 5/8" and 3/4"thickness.
	48"W x 168"L in 5/8" and 3/4"thickness.
	48" W x 192" L in 5/8" and 3/4"thickness.
Panel Grades	Conform to ANSI A208.1-2009, Grade D-2
Edgement	Square Edge or Tongue and Groove
Physical Properties	Refer to Roseburg.com, information library, document titled NovoFlor Decking Technical Data Sheet
Dimensional Tolerances	Refer to Roseburg.com
Adhesive	Low emitting thermosetting resins
Sanding	Sanded
Flame Spread Rating	Class C or Class III.

Key Advantages Made from 100% recycled or recoverd fiber
 10 year Limited Warranty
 Meets the Composite Panel Associations EPP specs
 High-quality smooth surface
 Tight machinable edges
 Excellent dimensional stability
 LEED Credits: NovoFlor decking may contribute to achieving Leadership in Energy and Environmental Design (LEED) credits: Materials and Resources Recycled Content MR 4.1 & MR 4.2 Regional Materials MR 5.1 & MR 5.2

Applications See applications chart page 44

Certifications CARB Air Toxic Control Measure: Third party certified (California ARB approved TPC-1) to comply with CCR 93120.2 (CARB Composite Wood ATCM).
 EPP: Environmentally Preferable Product. Meets requirements of EPPS CPA 3-08. All EPP-certified products must contain 100% recycled or recovered fiber content. (Certificates of EPP and CARB compliance for individual plants are available by download from this web site).
 UltraBlend flooring products meet or exceed ANSI standard A208.1-2009. NovoFlor meets the regulation (24 CFR 3280.308) when tested in accordance with ASTM E 1333 for low formaldehyde emissions as required by HUD for use in manufactured housing.

Panel: **Roseburg UltraTread Particleboard Stair Tread**

Overview Roseburg UltraTread is excellent for constructing interior stairs that will be covered with flooring. It is produced from Roseburg's UltraBlend particleboard and is available in various widths and lengths. UltraBlend particleboard is a premium-quality, mat-formed, multi-layer wood particle panel, made of western softwood particles bonded with thermosetting resins. It offers a smooth excellent dimensional stability.

Specifications

Press Sizes	5' x 18' and 8' x 24'
Standard Sizes	Widths: 10-1/2", 11-1/2"
	Lengths: 48", 73", 97", 121", 145" Thickness: 1-1/8"
Panel Grades	M-3
Physical Properties	Refer to Roseburg.com, literature, document titled Roseburg UltraTread Stairtread Sales Flier
Dimensional Tolerances	Width and Length The width and length tolerances shall not exceed +/- 1/16".
	Squareness The squareness of a panel shall not exceed +/- 1/8".
	Thickness Tolerances
	Variance from panel averages +/- 0.005" Panel Averages from nominal +/- 0.005"
Adhesive	Low emitting thermosetting resins
Sanding	Sanded
Edge	Bull-nose
Flame Spread Rating	Class C or Class III.

Key Advantages Made from 100% recycled or recovered fiber
 Can be specified FSC certified
 Meets the Composite Panel Associations EPP specs
 Meet or exceed ANSI standard A208.1-2009
 High-quality smooth surface
 Tight machinable edges
 Excellent dimensional stability
 LEED Credits: UltraBlend panels may contribute to achieving Leadership in Energy and Environmental Design (LEED) credits: Materials and Resources Recycled Content MR 4.1 & MR 4.2 Regional Materials MR 5.1 & MR 5.2

Applications See applications chart page 44

Certifications CARB Air Toxic Control Measure: Third party certified (California ARB approved TPC-1) to comply with CCR 93120.2 (CARB Composite Wood ATCM).
 EPP: Environmentally Preferable Product. Meets requirements of EPPS CPA 3-08. All EPP-certified products must contain 100% recycled or recovered fiber content. (Certificates of EPP and CARB compliance for individual plants are available by download from this web site).
 UltraBlend products meet or exceed ANSI standard A208.1-2009 and meets the regulation (24 CFR 3280.308) when tested in accordance with ASTM E 1333 for low formaldehyde emissions as required by HUD for use in manufactured housing.

Manufacturing Locations Dillard, OR
 Missoula, MT



See Info on pages 44-45

Panel: **Roseburg SkyBlend Particleboard**

Overview Roseburg SkyBlend Particleboard is a specified green particleboard panel. It is EPP certified to be 100% recycled wood fiber particleboard and has No Urea Formaldehyde added during the manufacturing process. The panel is a multi-layered substrate produced using a blend of wood fibers and particles that deliver the most desirable properties of each species. It is sanded to an extremely smooth, tight, and grainless surface on both sides. The core has a controlled distribution pattern of particles that creates the perfect dimensionally stable panel. Roseburg SkyBlend is engineered to the highest quality standards providing customers with the most desired properties. SkyBlend particleboard is available as raw board or can be specified as a core for mixed loads of Roseburg hardwood panels, decorative surface panels, thermally fused melamine and shelving products. Available in industrial grade only.

Specifications

Standard Sizes

AVAILABLE THICKNESSES, SIZES and UNIT PIECE COUNT

Dillard OR and Missoula MT

1/4"	49 x 97	100	11/16"	49 x 97	46
3/8"	49 x 97	80	3/4"	49 x 97, 61 x 97, 61 x 121	42
1/2"	49 x 97	64	1"	49 x 97	32
5/8"	49 x 97	50	1-1/8"	49 x 97, 61 x 97, 61 x 121	30

Southern Plants

1/2"	49 x 97	50	5/8"	61 x 97, 61 x 109	40
1/2"	61 x 97	60	3/4"	49 x 97	38
1/2"	61 x 109	48	3/4"	61 x 97, 61 x 109	32
5/8"	49 x 97	46	1-1/8"	61 x 97, 61 x 109	30

• Custom sizes may be available subject to minimum order quantities and press utilization. • 1/4" and 3/8" not available in FSC Certified.

Panel Grades	Commercial, Industrial, Premium
Physical Properties	Refer to Roseburg.com, information library, document titled SkyBlend Particleboard Technical Data Sheet
Dimensional Tolerances	Width and Length: The width and length tolerance shall not exceed $\pm 2.00\text{mm}$ ($\pm 0.080\text{"}\text{}$). Squareness: The two diagonal measurements of a trimmed panel shall not differ more than 3mm per meter (0.036" per foot) of panel width when trimmed length and width are within tolerance requirements. Straightness: Trimmed edges of panels 600mm (2') wide or wider shall not deviate more than 1mm per each 1.5m (0.016" per each 2') of panel length or width. Straightness shall be determined by measuring to the nearest 0.5mm (0.020") the maximum deviation from a straight line extending from corner to corner on the same trimmed panel edge. Thickness: Panel to panel average thickness tolerance from nominal is $\pm 0.20\text{mm}$ ($\pm 0.008\text{"}\text{}$). Variance from panel average is $\pm 0.001\text{mm}$ ($\pm 0.004\text{"}\text{}$).
Adhesive	No added urea formaldehyde (NAUF) low emitting thermosetting resins
Sanding	Sanded
Flame Spread Rating	Class C or Class III.

Key Advantages	<ul style="list-style-type: none"> Can be specified FSC certified Core is tinted blue, making the product readily identifiable in the field No Added Urea Formaldehyde (NAUF) Designed for laminating Made from 100% recycled or recovered fiber Tight machinable edges Excellent dimensional stability LEED Credits: SkyBlend panels may contribute to achieving Leadership in Energy and Environmental Design (LEED) credits: Materials and Resources Recycled Content MR 4.1 & MR 4.2 Regional Materials MR 5.1 & MR 5.2, Certified Wood MR 7.0 and Low Emitting Materials EQ 4.4
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Applications	See applications chart page 44
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Certifications	<p>CARB Air Toxic Control Measure: Third party certified (California ARB approved TPC-1) to comply with CCR 93120.2 (CARB Composite Wood ATCM)</p> <p>EPP: Environmentally Preferable Product. Meets requirements of EPPS CPA 3-08. All EPP-certified products must contain 100% recycled or recovered fiber content. (Certificates of EPP and CARB compliance for individual plants are available by download from this web site)</p> <p>SkyBlend products meet or exceed ANSI standard A208.1-2009 and meets the regulation (24 CFR 3280.308) when tested in accordance with ASTM E 1333 for low formaldehyde emissions as required by HUD for use in manufactured housing</p> <p>FSC Mixed Credit SCS-COC-000300</p>
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Manufacturing Locations	Missoula, MT Dillard, OR Taylorsville, MS
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See Info on pages 44-45



Decorative Surface Panels

Roseburg is a leading manufacturer of decorative overlaid panels. Our offering of thermally fused melamine, vinyl, light basis weight paper and painted panels are produced at strategically located plants. We apply the surface treatments to our internally produced high quality UltraBlend particleboard.

Panels Manufactured

- Duramine Thermally Fused Melamine
- Vinyl Overlaid
- Light Basis Weight Paper Overlaid
- Painted

Core Options

- UltraBlend Particleboard
- MDF Medium Density Fiberboard
- CFC Veneer
- SkyBlend Particleboard
- SkyBlend MDF Medium Density Fiberboard
- SkyPly CFC Veneer

Environmental Certifications

- California CARB
- EPP - Environmental Preferable product - Composite Panels Association
- SCS-COC 000300: FSC certified

Key Features

- Mixed product shipments available
- Fully integrated manufacturing
- Single source producer
- Efficient, low-cost producer

- Products that meet or exceed industry standards
- Can be specified FSC Certified

Customer Benefits

- Sales and marketing program tailored to meet your needs
- Dependable, long-term supplier
- Forest management practices certified by third party verification
- Broadest product mix from one source
- Commitment to delivering on time, every time
- Skilled and knowledgeable customer service

Manufacturing Locations

- Dillard, OR
- Missoula, MT
- Oxford, MS

Transportation (Loading)

- Van
- Flatbed
- Curtain Van
- All major railroads
- Unitized boxcar (CSXT, NS, KCS, CN, BNSF and UP origin)



Product: **Roseburg Decorative Surface Panels**

Specifications

Face Overlay Options	Thermally fused melamine, vinyl, light basis weight paper and painted.
Back Overlay Options	Thermally fused melamine, vinyl, light basis weight paper, painted, UV-clear coat, balancing backer
Finish Options	Solid colors, patterns, woodgrains
Width	4' & 5'
Length	6' through 12'
Thickness	1/4", 1/2", 5/8", 3/4", 11/16", 1" & 1-3/16", 1-1/2"
Substrate Grade	Industrial or Commercial (MS, M2 and M3 properties), Particleboard and MDF
Surface Options	Dillard, OR – Thermally fused melamine, vinyl, light basis weight paper, painted, raw with UV-clear coat. Missoula, MT – Thermally fused melamine, vinyl, light basis weight paper, painted, raw with UV-clear coat. Oxford, MS - Thermally fused melamine Orangeburg, SC - Thermally fused melamine
Physical Properties	Refer to Roseburg.com
Dimensional Tolerances	Refer to Roseburg.com
Adhesive	Refer to Roseburg.com MSDS
Sanding	N/A
Flame Spread Rating	Class C or Class III (FR available)

Key Advantages

- Core is made from 100% recycled or recovered fiber
- Can be specified FSC certified
- NAUF panel available
- Meet or exceed ANSI standard A208.1-2009
- Industries broadest selection
- Good match to many Roseburg Duramine Melamine Colors
- Good match to many Thermal Foils and Edge Treatments
- Good match to many popular High Pressure Laminates
- LEED Credits: Depending on plant location and substrate, a decorative panel may contribute to achieving Leadership in Energy and Environmental Design (LEED) credits: Materials and Resources Recycled Content MR 4.1 & MR 4.2 Regional Materials MR 5.1, MR5.2, Low Emitting Materials EQ 4.4 and Certified Wood MR 7.0
- Meets California CARB Standards

Applications

See applications chart page 44

Certifications

CARB Air Toxic Control Measure: Third party certified (California ARB approved TPC-1) to comply with CCR 93120.2 (CARB Composite Wood ATCM)
Decorative panels meet or exceed ANSI standard A208.1-2009. They meet the regulation (24 CFR 3280.308) when tested in accordance with ASTM 1333 for low formaldehyde emissions as required by HUD for use in manufactured housing
FSC Mixed Credit SCS-COC-000300

Manufacturing Locations

Dillard, OR
Missoula, MT
Oxford, MS
Not all products are available at all locations



See Info on pages 44-45

Duramine Thermally Fused Melamine

Roseburg Duramine® Decorative Melamine panels consist of melamine saturated decorative papers thermally fused under heat and pressure to a substrate of Roseburg UltraBlend particleboard or medium density fiberboard (MDF). Whether you are designing furniture, commercial fixtures or cabinets, you can count on Duramine® to offer great looks and proven value. Our broad selection of rich woodgrains, contemporary abstracts, solid colors and fine textures offer everything you need to design and manufacture extraordinary finished products. Roseburg goes the extra step to ensure that quality is built in – all the way through the process.

Panels Manufactured

- Duramine Debut Series
- Duramine Design Collection
- Synergy Partners Collection
- Design-To-Match System

Core Options

- UltraBlend Particleboard
- Medium Density Fiberboard (MDF)
- CFC Veneer
- SkyBlend Particleboard
- SkyBlend MDF Medium Density Fiberboard
- SkyPly CFC Veneer

Environmental Certifications

- EPP - Environmentally Preferable Product
- CPA TPC 1 - CARB Composite Wood ATCM
- SCS-COC 000300: FSC certified

Key Features

- Enhanced Service Program (ESP)
- May contribute to achieving LEED Credits
- FSC certified available
- Mixed panel shipments available
- Industries broadest selection with over 600 designs
- PB and MDF cores are made from 100% recycled or recovered fiber
- NAUF panel available
- Meet or exceed ANSI standard A208.1-2009
- No delamination or “peel back”
- No glue or pressing equipment required
- No solvent emission from drying glue
- No disposal of hazardous chemicals
- Good match to many RTF and edge treatment
- Good match to many popular HPL

Manufacturing Locations

- Dillard, OR
- Missoula, MT
- Oxford, MS

ROSEBURG
HYBRIDGREEN
PANEL AVAILABLE



Panel:**Roseburg Duramine® Decorative Melamine****Design Collections**

Duramine Debut Series: The Debut Series includes exclusive designs created by Roseburg. They are some of the newest and most popular pattern and woodgrain designs to hit North America. All “Debut Series” items are “Designed-To-Match” rigid thermal foil and edge banding.

Duramine Design Collection: The Duramine® Design Collection consists of the finest designs that are available from all our plant locations. Most are “Designed-To Match” rigid thermal foil and edge banding.

Synergy Partners Collection: Roseburg has partnership with the leading manufacturers of decorative surfaces. We produce over 600 different designs available from Arclin, Coveright, Formica, and Wilsonart.

Designed-To-Match System: This system was developed to save you time locating matching HPL, RTF and edge treatments you need to complete each project.

ESP Enhanced Service Program

The Enhanced Service Program (ESP) is a specialized shipping service developed for Roseburg’s customers to provide the right Duramine Decorative Melamine panel, when you need it and where you want it. ESP is a size, core and design specific program that includes three levels of service. The program offers accelerated service from the mill on our most popular panels. For more information about how this extraordinary service program can help your business, contact your local Duramine distributor or Roseburg sales representative.

- Level I:** Highest level of service on our best selling designs.
- Level II:** Priority service on many of our most popular designs.
- Level III:** Standard service on many of our most exciting designs.

	Production Plant			
	Dillard, OR	Missoula, MT	Oxford, MS	Simsboro, LA
ESP - Enhanced Service Program	X	X	X	X
Finishes				
“S” Texture features a low gloss, suede/matte appearance	X	X	X	X
“Z” Texture features a medium gloss appearance with less aggressive stipple than “S”	X	X		
“F” Texture features a low gloss, flat furniture appearance			X	
“H” Texture features a medium gloss light-soft texture			X	
“L” Texture features a lower gloss, light-soft texture			X	
“W” Texture features the look and feel of real wood	X			
Core				
UltraBlend Particleboard (FSC certified available)	X	X	X	X*
Medium Density Fiberboard (MDF) (FSC certified available)	X	X	X	X*
Combination Fiber Core (CFC) Veneer (FSC certified available)	X			
SkyBlend Particleboard (FSC certified available)	X	X	X	
SkyBlend Medium Density Fiberboard (MDF) (FSC certified available)	X	X	X	
SkyPly Combination Fiber Core (CFC) Veneer (FSC certified available)	X			

* No FSC

Specifications

Face Overlay Options	Thermally fused melamine
Back Overlay Options	Thermally fused melamine, balancing backer
Width	4' & 5'
Length	6' to 12'
Thickness	1/4", 1/2", 5/8", 3/4", 11/16", 1" & 1-3/16"
Substrate Grade	Industrial and Commercial
Physical Properties	Refer to Roseburg.com
Dimensional Tolerances	Refer to Roseburg.com
Adhesive	Refer to Roseburg.com MSDS
Sanding	N/A
Flame Spread Rating	Class C or Class III (FR is available)

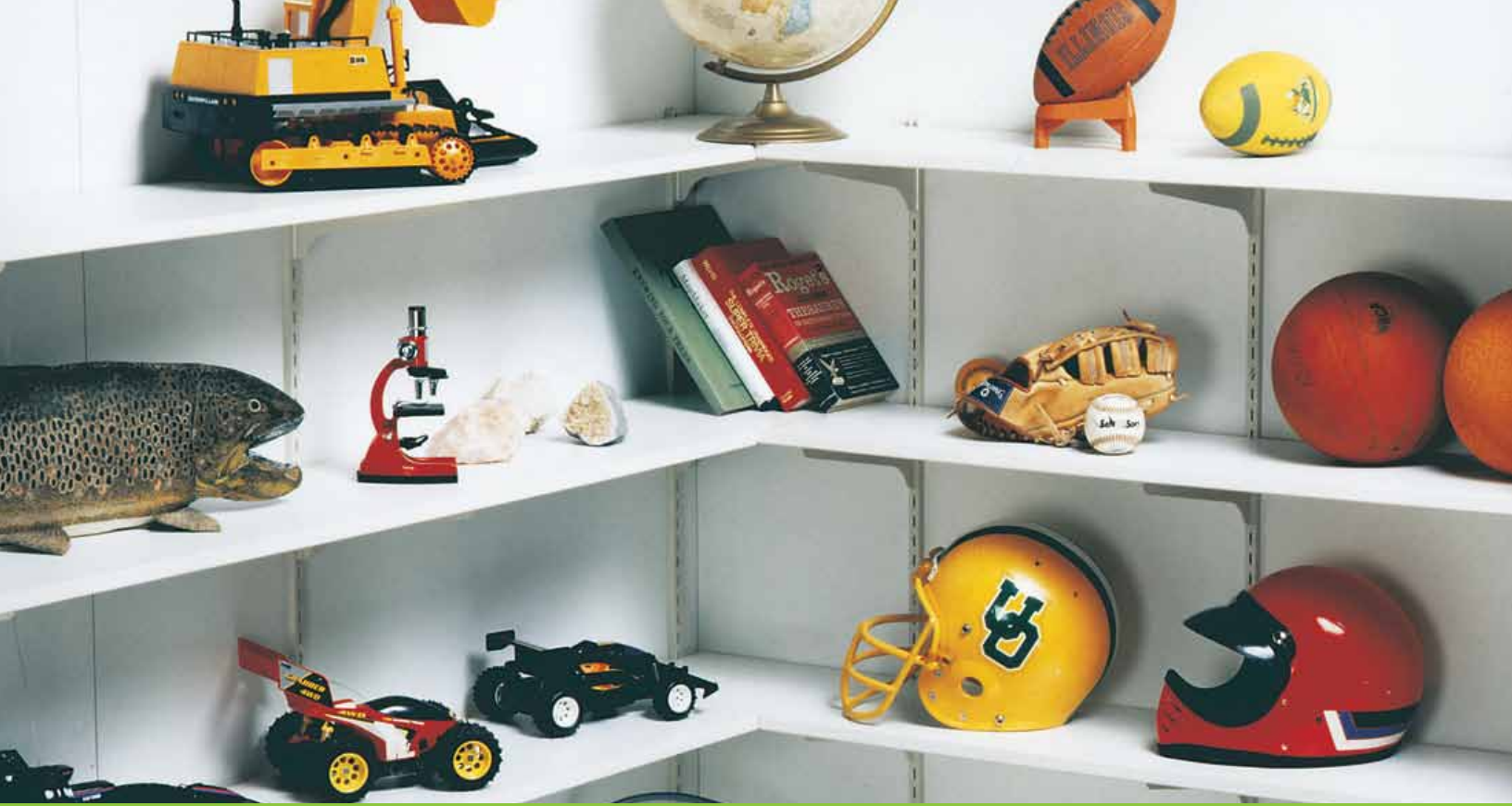
Applications

See applications chart page 44

Certifications

EPP - Environmentally Preferable Product: Contain 100% recycled or recovered fiber content. (PB & MDF core panels)
 CPA TPC 1 - CARB Composite Wood ATCM: Low-Emitting Materials. (All panels)
 SCS-COC 000300: FSC certified panels (Veneer and PB core panels, available upon request)
 USGBC LEED credits: Can contribute to achieving LEED credits. (All panels)

THERMALLY FUSED MELAMINE



REDISHelf Shelving

Roseburg's shelving is manufactured on a particleboard substrate. Each piece is precut to convenient widths and lengths for easy installation. The shelving is manufactured using Roseburg's UltraBlend particleboard substrate. The strengths of particleboard create a sturdy and durable product that is perfect for a multitude of residential and commercial applications.

SHELVING



Panels Manufactured

- RediShelf Raw Particleboard
- RediShelf Vinyl Overlaid
- RediShelf Light Basis wt. Paper Overlaid
- RediShelf Painted
- RediShelf Thermally Fused Melamine Overlaid

Core Options

- UltraBlend Particleboard
- FSC UltraBlend Particleboard
- NAUF SkyBlend Particleboard
- NAUF/FSC SkyBlend Particleboard

Environmental Certifications

- EPP - Environmentally Preferable Product
- CPA TPC 1 - CARB Composite Wood ATCM
- SCS-COC 000300: FSC certified

Key Features

- Core is durable particleboard that is made using 100% recycled or recovered fiber.
- FSC certified available
- Made In the USA
- Broad selection of popular finishes
- Precut to convenient widths and lengths.
- decorative overlay resists moisture and scratches.
- Will create almost any desired shelf organizing system.
- Finished two sides (top & bottom) and up to 4 edges.
- Compatible with standard shelving hardware.
- Pre-drilled (optional)
- Products that meet or exceed industry standards
- Convenient ready to assemble standard sizes

Manufacturing Locations

- Dillard, OR
- Missoula, MT
- Oxford, MS
- Taylorsville, MS

ROSEBURG
HYBRIDGREEN
PANEL AVAILABLE

Product:**Roseburg RediShelf Shelving****Overview**

RediShelf is the answer to all of your storage problems. It is an affordable wood shelving that is manufactured in raw particleboard or with a solid or woodgrain decorative finish. From the shelves and storage in the office, to the kid's room at home and anywhere else a little extra space would come in handy, RediShelf provides the solution. Its unique flexible design helps you create the perfect shelving system no matter where you might need it. RediShelf makes shelving simple. With little time and effort, you can design and install a beautiful complement to any room. Simply choose the RediShelf color or woodgrain finish that matches the surrounding décor.

Specifications

Width	11-1/4", 15-1/4", 23-1/4"
Length	48", 73", 97", 121", 145"
Thickness	1/2" - 3/4"
Finish Option	Raw particleboard - with bullnose or square edge Raw particleboard/UV-cured clear top-coat with bullnose or square edge Painted/UV-cured clear top-coat with bullnose or square edge Light basis weight paper overlay with bullnose or square edge Vinyl overlay with bullnose or square edge White thermally fused melamine with Bullnose edge 1E with Edgebanding (only available in 5/8" & 3/4") Note: For complete list of solid and woodgrain finishes go to Roseburg.com
Drilled	Optional
Edge Treatment	Square edge 1E-4E with Edgebanding Bullnose edge 1E with Edgebanding (only available in 5/8" & 3/4") Raw shelving or tape edged
Core Options	UltraBlend Particleboard FSC UltraBlend Particleboard NAUF SkyBlend Particleboard NAUF/FSC SkyBlend Particleboard
Core Construction	Shelving with UltraBlend particleboard: RediShelf is available with an UltraBlend particleboard core which is a multi-layered substrate, produced using a blend of softwoods. Prior to finishing, all shelving is sanded to a fine, flat surface using 100 grit and are 0.005" under nominal. The combination of sanding to extremely smooth, tight and grainless surfaces on both sides, with a controlled distribution pattern of particles in the core, results in a perfect, dimensionally stable panel. Optional HybridGreen NAUF and FSC Certified particleboard : RediShelf is also available with a HybridGreen SkyBlend NAUF and FSC Particleboard core which is a specified green particleboard panel. It is EPP certified to be 100% recycled wood fiber particleboard and has No Added Urea Formaldehyde (NAUF) during the manufacturing process. It is also produced from fiber that has been FSC certified. The panel is a multi-layered substrate produced using a blend of wood fibers and particles that deliver the most desirable properties of each species. It is sanded to an extremely smooth, tight, and grainless surface on both sides. The core has a controlled distribution pattern of particles that creates the perfect dimensionally stable panel. Roseburg SkyBlend is engineered to the highest quality standards providing customers with the most desired properties.
Surface Properties	Refer to Roseburg.com
Physical Properties	Refer to Roseburg.com
Dimensional Tolerances	Refer to Roseburg.com
Shelf Loading Table	Refer to Roseburg.com. Shelving literature section.
Resin	Refer to Roseburg.com MSDS
Sanding	N/A
Flame Spread Rating	Class C or Class III (FR is available)
Handling and Storage	Refer to Roseburg.com. Shelving literature section.
Maintenance	Refer to Roseburg.com. Shelving literature section.

**Continued on
next page >>**

Key Advantages

Made from 100% recycled or recovered fiber
Broad selection of popular wood grain finishes
Finish resists moisture and scratches
Will create almost any desired shelf organizing application
FSC certified shelving available
NAUF (No added urea formaldehyde) shelving available
Edge Styles - Bullnose 1 Long Edge, Square Edge, Taped 1 Edge up to 4 Edges
Finished two sides (top & bottom) and up to 4 edges
Fully integrated manufacturing
Compatible with standard shelving hardware
Precut to convenient widths and lengths
Pre-drilled (optional)
Products that meet or exceed industry standards
Convenient ready to assemble standard sizes

LEED Credits: Depending on plant location and substrate, a decorative panel may contribute to achieving Leadership in Energy and Environmental Design (LEED) credits: Materials and Resources Recycled Content MR 4.1 & MR 4.2 Regional Materials MR 5.1, MR5.2, Low Emitting Materials EQ 4.4 and Certified Wood MR 7.0

CARB: California Air Resource Board. Complies with requirements Formaldehyde Emission Standard for California's Airborne Toxic Control Measure to Reduce Formaldehyde Emissions from Composite Wood Products.

Applications

See applications chart page 44

Certifications

EPP: Environmentally Preferable Product. RediShelf meets requirements of EPPS CPA 3-08. All EPP-certified products must contain 100% recycled or recovered fiber content. (Certificates for individual plants are available by download from this web site) RediShelf Shelving with UltraBlend particleboard core meet or exceed ANSI standard A208.1-2009. It meets the regulation (24 CFR 3280.308) when tested in accordance with ASTM E 1333 for low formaldehyde emissions as required by HUD for use in manufactured housing
Meets or exceed NEMA LD 3-2000L minimum requirements with the exceptions noted in the Surface Properties chart.
CARB Air Toxic Control Measure: Third party certified (California ARB approved TPC-1) to comply with CCR 93120.2 (CARB Composite Wood ATCM).

Manufacturing Locations

Dillard, OR
Missoula, MT
Oxford, MS
Taylorsville, MS

Note: Manufacturing locations have specific limitations beyond what is listed in this product catalog. For more information contact your distributor or Roseburg.

ROSEBURG
HYBRIDGREEN
PANEL AVAILABLE

See Info on pages 44-45



A world of panel options describes Roseburg's Duramine program. All designs in the "Debut Series" are "Designed-To-Match" rigid thermal foil and edge banding.



Can be specified on
ROSEBURG
HYBRIDGREEN™
PANELS

ROSEBURG
DURAMINE®
DECORATIVE MELAMINE

A World Of Panel Options


ROSEBURG

Debut Series | Duramine Design Collection | Synergy Partners Collection | Designed-To-Match System



HYBRIDGREEN products

Roseburg is one of the nation's single largest producers of HybridGreen wood products. From construction grade panels to value added decorative hardwood and melamine panels, we have the right green wood product for the job. All our HybridGreen products are produced domestically from the finest raw materials available in the market. With Roseburg, you have virtually unlimited options.

Roseburg HybridGreen

HybridGreen is a brand name created and used by Roseburg to describe a manufactured wood product that meets government regulations and third-party environment certification.



Nationwide Distribution Where You Need It.

Roseburg's HybridGreen products are stocked at hundreds of North America's largest and most respected industrial, wholesale, pro yard and retail distribution locations, assuring the flexibility and availability you need to get the job done. Many of Roseburg's distribution partners are certified according to FSC standards. This ensures the integrity of the FSC chain-of-custody standards. To find the distributor nearest you, visit www.Roseburg.com

Association Memberships

Roseburg believes third party certification required by organizations like the FSC and CPA is a vital link to the development and implementation of green building standards. Other organizations verify the consistent quality of Roseburg's products. Below is a partial list of associations with which Roseburg is affiliated:

- United States Green Building Council (USGBC)
- APA The Engineered Wood Association
- Composite Panel Association (CPA)
- Hardwood Plywood & Veneer Association (HPVA)
- Kitchen Cabinet Manufacturers Association (KCMSA)
- Association for Retail Environments (ARE)
- Architectural Woodwork Institute (AWI)
- Woodwork Institute (WI)



ROSEBURG

GreenCores

HYBRIDGREEN is a brand name created and used by Roseburg to describe a manufactured wood product that meets government regulations and third-party environment certification.



Features:

- Can be specified FSC certified
- No added urea formaldehyde during the manufacturing process
Substitute for any hardwood panel application requiring tighter emission standards
- May contribute to achieving LEED credits

Features:

- EPP certified 100% pre-consumer recycled fiber
- No added urea formaldehyde during the manufacturing process
- SkyBlend Particleboard is readily identifiable by its blue-tinted core
- May contribute to achieving LEED credits
- Can be specified FSC certified



ROSEBURG
HYBRIDGREEN
PANELS

Environmentally Preferable Product Grademark Program
CERTIFICATE OF COMPLIANCE



COMPOSITE PANEL ASSOCIATION
California Approved third Party Certifier TPC-1
Hereby Affirms That

**ROSEBURG
DILLARD, OREGON**

Has Completed And Fulfilled The Requirements Of
CPA 3-08 Specification For Environmentally Preferable Products
California (CARB) Airborne Toxic Control Measure 93120

SCOPE OF CERTIFICATION

Particleboard -IND-L1 and IND-L2 Production Categories (CARB Phase 1)
Particleboard - IN5 and IN6 Production Categories (CARB Phase 2)
Production Underlayment (CARB Phase 1)

Thomas A. Julia
President



Christopher E. Surak
Director of Certification Services
Mill ID #005 PB

Effective Date of Certification: February 24, 2010
To verify continued certification, visit CPA website

In addition to certificate shown at left, Roseburg is certified at the following locations:

Taylorville Particleboard
Taylorville, Mississippi

Simsboro Particleboard
Simsboro, Louisiana

Missoula Particleboard
Missoula, Montana

Composite Panel Association Grademark Program
CERTIFICATE OF COMPLIANCE



COMPOSITE PANEL ASSOCIATION
California Approved Third Party Certifier TPC-1
Hereby Affirms That

**ROSEBURG
DILLARD, OREGON**

Has Completed And Fulfilled The Requirements Of:
California (CARB) Airborne Toxic Control Measure 93120

SCOPE OF CERTIFICATION

Hardwood Plywood Veneer and Composite Core - ULEF Exempt Executive Order N-10-038

Thomas A. Julia
President



Christopher E. Surak
Director of Certification Services
Mill ID #502 HWPW

Effective Date of Exemption: March 18, 2010
To verify continued certification, visit CPA website

Certificate shown at left refers to Dillard, OR Hardwood Plywood facility.

NEW - The California Air Resources Board (CARB) has approved Roseburg as an Ultra Low Emitting Formaldehyde (ULEF) manufacturer of Hardwood Plywood - veneer core and composite core. Executive Order N-10-038 exempts Roseburg Hardwood Plywood from routine formaldehyde emissions testing and assures the panels are consistently below applicable CARB Phase 2 formaldehyde emission standards.

Roseburg **HYBRIDGREEN** Contribution to LEED® Credits

LEED CATEGORY/CREDIT	INTENT	REQUIREMENTS	POSSIBLE POINTS
Materials and Resources MR Credit 4.1 Recycled Content: 10% (post+ 1/2 pre-consumer)	Increases the use of products that incorporate recycled content material	Sum of recycled content constitutes at least 10% of materials in the project	1 point
Materials and Resources MR Credit 4.2 Recycled Content: 20% (post+ 1/2 pre-consumer)	Increases the use of products that incorporate recycled content material	Sum of recycled content constitutes at least 20% of materials in the project	1 point (in addition to MR credit 4.1)
Indoor Environmental Quality EQ Credit 4.4: Low-Emitting Materials	Improves indoor air quality	Wood products used shall contain no added urea-formaldehyde resins	1 point
Materials and Resources MR 5.1 Regional Materials: 10% Extracted, Processed & Manufactured Regionally	Increases the use of materials that are extracted and manufactured within the project region	A min. of 10% of the combined value of building materials or products must be extracted, harvested, or recovered, as well as manufactured within 500 miles of the project	1 point
Materials and Resources MR 5.2 Regional Materials: 20% Extracted, Processed & Manufactured Regionally	Increases the use of materials that are extracted and manufactured within the project region	A min. of 20% of the combined value of building materials or products must be extracted, harvested, or recovered, as well as manufactured within 500 miles of the project	1 point (in addition to MR credit 5.1)
Materials and Resources MR Credit 7.0: Certified Wood FSC - Forest Stewardship Council	Encourage environmentally responsible forest management	Use a minimum of 50% wood based materials and products, which are certified in accordance with the Forest Stewardship Council's (FSC) Principles and Criteria, for wood building components	1 point



This addendum contains the additionally certified locations approved by Roseburg Forest Products to participate in the use of the FSC Chain of Custody Certification (SCS-COC-000300)

California Veneer
Weed California

Riddle Plywood
Riddle Oregon

Dillard Plywood
Dillard Stud Mill
Dillard Particleboard
Roseburg, Oregon

Engineered Wood Products
Riddle, Oregon

Coquille Plywood
Coquille, Oregon

Oxford Melamine
Oxford, Mississippi

Taylorville Particleboard
Taylorville, Mississippi

Simsboro Particleboard
Simsboro, Louisiana

product applications

ROSEBURG HYBRIDGREEN PANELS

HybridGreen is a brand name created and used by Roseburg to describe a manufactured wood product that meets government regulations and third-party environment certification.

PRODUCT APPLICATIONS

	SHELVING	MILLWORK	COUNTERTOP	FURNITURE	UNDERLAYMENT	FIXTURES & CLOSETS	LAMINATING CORE STOCK	FRAMING & SHEATHING	CABINETS	HEADERS & BEAMS	OUTDOOR SIGNS	SOFFITS
ENGINEERED WOOD PRODUCTS (P. 6)												
RFPI JOIST LVL FLANGE HG								•		•		
RFPI JOIST SOLID SAWN FLANGE HG								•		•		
RIGIDLAM LVL HG								•		•		
RIGIDRIM RIMBOARD HG								•		•		
LUMBER PRODUCTS (P. 10)												
STUDS								•		•		
SOFTWOOD PLYWOOD (P. 12)												
SANDED PANELS												
AC FIR HG			•	•		•	•		•			•
SUPERPLY			•	•		•	•		•			
CERTISAND HG			•	•		•	•		•			
INDUSTRIAL PANELS												
AB MARINE HG			•	•			•		•		•	
BOATPLY HG			•	•			•		•			
CCP&TS HG			•	•	•	•	•	•	•			•
CCX HG				•		•		•	•			
RIGIDPLY			•		•	•	•					
MEDIUM DENSITY OVERLAY												
DURAGARD, GENERAL PURPOSE HG											•	•
DURAGARD, PREMIUM HG											•	•
POURMOR CONCRETE FORMING HG												
CONSTRUCTION GRADE PANELS												
BBOES CONCRETE FORM HG												
RIGIDFLOOR UNDERLYMENT HG					•			•				
SHEATHING HG								•				
SIDING (P. 20)												
CEDAR HG												•
BRECKENRIDGE												•
DOUGLAS FIR HG												•
DURATEMP												•
HARDWOOD PANELS (P. 24)												
ALL PANELS HG	•	•		•		•	•		•			
REDIPLY PANELS HG	•	•		•		•	•		•			
PREFINISHED PANELS HG	•	•		•		•	•		•			
COMPOSITE PANELS (P. 26)												
ULTRABLEND PARTICLEBOARD HG	•	•	•	•	•	•	•		•			
SKYBLEND PARTICLEBOARD HG	•	•	•	•	•	•	•		•			
NOVOFLOR UNDERLAYMENT						•						
COUNTERTOP STOCK HG	•											
ULTRATREAD STAIRTREAD	•	•		•		•			•			
DECORATIVE SURFACE PANELS (P. 32)												
LOW BASIS WT. PAPER OVERLAID HG	•	•		•		•			•			
VINYL OVERLAID HG	•	•		•		•			•			
UV CLEAR-COATED HG	•	•		•		•			•			
UV PAINTED HG	•	•		•		•			•			
THERMALLY FUSED MELAMINE (P. 34)												
DURAMINE DECORATIVE MELAMINE HG	•	•		•		•			•			
SHELVING (P. 36)												
REDISHelf HG	•	•		•		•			•			

HG = HybridGreen Product available

• = when specified on SkyBlend Particleboard core.

• = when specified on UltraBlend or SkyBlend Particleboard core.

your single



Part of Roseburg's forest management plan includes planting five million seedlings each year on over 600,000 acres of timberlands. The result is healthy, rapid growing young conifers which produce oxygen and sequester carbon. All of our California timberlands are FSC certified.

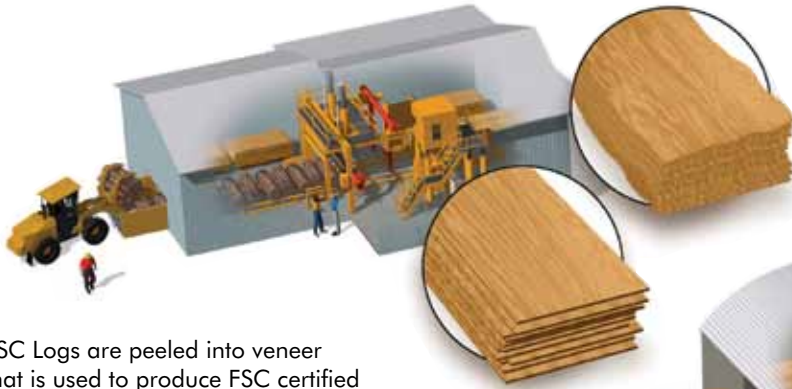


Following all FSC chain of custody procedures, We document FSC certified logs, sort them by species and grade and then send them to our sawmill or plywood plants for processing.

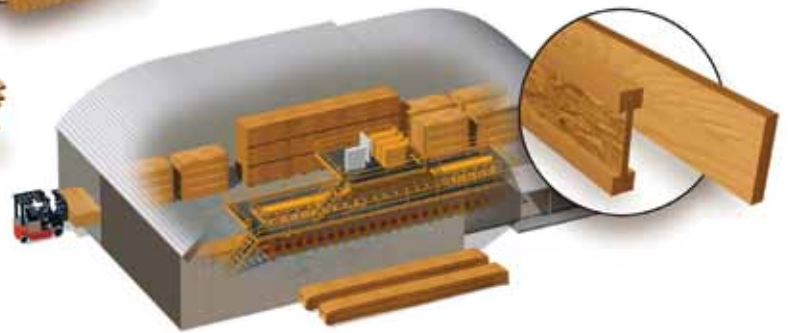


Wood residuals created by the manufacturing of lumber at our state-of-the-art sawmill is sorted and sent to either the composite panel plant to make particleboard or the biomass cogeneration plant to create energy for the facilities and local communities.

source provider



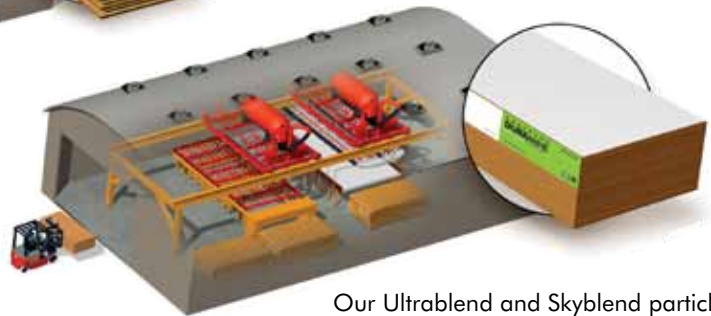
FSC Logs are peeled into veneer that is used to produce FSC certified sanded, industrial and construction grade plywood, siding, hardwood panels and laminated veneer lumber.



Engineered wood products such as I Joist, laminated veneer lumber and rimboard use less wood fiber than dimensional lumber. FSC certified laminated veneer lumber (LVL) is produced at our engineered wood plant.



Each year, over 150,000 tons of wood waste material (some of which is FSC certified) from our plants and urban wood are used to produce Roseburg's high grade Ultrablend and SkyBlend particleboard.

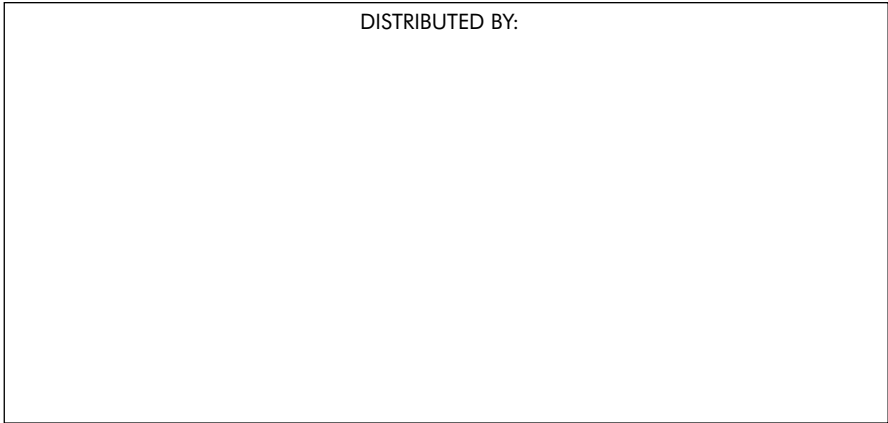


Our Ultrablend and Skyblend particleboard contain 100% recycled or recovered fiber content and they are the primary laminating substrates for many of our specialty panels including hardwood panels, melamine and others. We also produce FSC certified specialty panels.



We reduce our carbon footprint even more by having plants that are strategically located close to resources and our customers. This requires less transportation which in turn reduces greenhouse emissions.

DISTRIBUTED BY:



R O S E B U R G

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