







Roseburg AB Marine plywood is an industrial grade panel that is perfect for use in greater moisture applications

requiring a high quality face and back that is factory sanded and ready to further finish. It is built to Roseburg and APA – The Engineered Wood Association's industrial grade plywood standards for **greater strength**, durability and stiffness than standard plywood.

Environmental Stewardship

- Available FSC[®] certified
- Can contribute to achieving LEED® credits
- Exterior, water resistant phenolic adhesive







Overview

Roseburg AB Marine Plywood is an APA – The Engineered Wood Association PS 1 panel with an exterior rating. It is manufactured with a water resistant bonding adhesive and is designed for applications where high moisture conditions may be encountered during service.

Key Advantages

- Pre-sanded and paintable
- End Stamp: AB-EXT-PS 1-Marine-PTL-#
- No open defects on face
- Fully water resistant adhesive Minimal core gaps
- Dimensionally stable

Applications

- Storage cabinetsGarage & carport shelving cabinets
- Garage & carport snel
 Home projects
- Commercial projects
- Countertop underlayment
- Furniture
- Cabinets
- Wooden toys

- Playhouses
 Platforms for bed frames
- Overlay applications
- Overlay application
 Outdoor signs
- Boat buildings
- Docks
- Fish houses
- Boat houses

<u>Storage</u>

Since Roseburg AB Marine is sanded, it is important to keep the material dry prior to use. Storage in a warehouse or under roof is recommended. If stored outdoors, units should be off the ground and covered loosely with a protective material.

Machining and Fastening

Roseburg AB Marine can be sawn, routed, shaped, and drilled. Always use sharp, highspeed tools. Because of the cross-layer construction, nails, screws, and other fasteners may be placed near the panel edge without splitting the panel.

Roseburg AB Marine should be securely fastened with 6d nails on 1/4", 3/8", 1/2" panels and with 8d nails on 5/8", 3/4" and 1" panels. Space nails 6" o.c. around all panel edges and 12" o.c. on intermediate supports. For soffit applications, all panel edges should be supported. Nails should penetrate at least one inch into the substrate material. Leave 1/8" gap between panel edges. Spiral or ring shank nails offer the best holding power. Screws and bolts can also be used.

For more information visit:

http://www.roseburg.com/UserFiles/Library/APA_Industrial_Panel_Selection_Guide_AR[1].pdf



Specifications

Lengths: 8' & 10'

Widths: 4'

Thickness: 1/4", 3/8", 1/2", 5/8", 3/4", 1"

Face: A grade Douglas-fir veneer

Core: B grade or better western softwood

Back: B grade Douglas Fir

Adhesive: NAUF exterior, water resistant phenolic glue

Certifications

• PS 1-09, APA - The Engineered Wood Association

