### TECHNICAL DATA SHEET



# DuraTemp® Plywood Siding

# ROSEBURG

#### 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.

#### **Features**

- 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.
- 50 Year Limited Warranty

#### **Specifications**

Lengths: 7', 8', 9', 10'

Widths: 4'

Thickness: 15/32", 19/32"

Grades: APA & PS 1-07 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:** Shiplap or Square

Groove Pattern: 4", 8",12" & RBB or Plain. Groove Depth: Shal-

low, 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.

## **Finishing**

- Finish as soon as possible after installation.
- Duratemp is available pre-primed with exterior latex primer.
- Do not stain or use vinyl acrylic exterior paint.

 Apply quality exterior gloss or semi-gloss latex house paint formulated for wood as recommended by your paint supplier.

#### **Installation** Consult APA for complete application instructions

| THICKNESS                | SPAN<br>RATING (in.) | maximum stud spacing       |                              | NAIL SIZE  | nail spacing |                          |
|--------------------------|----------------------|----------------------------|------------------------------|--|--------------|--------------------------|
|                          |                      | Long Dimension<br>Vertical | Long Dimension<br>Horizontal | (use nonstaining box, siding or casing nails)              | Panel Edges  | Intermediate<br>Supports |
| 15/32" - 4", 8" Patterns | 16 OC                | 16 OC                      | 16 OC                        | 6d for siding<br>max. 1/2" thick;<br>8d for thicker siding | 6            | 12                       |
| 19/32" - 4", 8" Patterns | 16 OC                | 16 OC                      | 16 OC                        |  | 6            | 12                       |
| 19/32" - Plain, RB&B 12" | 24 OC                | 24 OC                      | 24 OC                        |  | 6            | 12                       |

#### **Certifications**

- Manufactured to meet or exceed APA The Engineered Wood Association performance standards
- PS 1-07 Meets PS 1-07 standards for: Veneer grades, glue and bond durability, thickness requirements, testing proce-
- dures, finished plywood tolerances, identification and stamping guidelines
- Approved by ICBO/ICCES Report No. ER4856, HUD-UM-40C & NER-QA397 PRP-108

### **Manufacturing Locations**

- Dillard, Oregon
- Riddle, Oregon