# **POURMOR** CONCRETE FORMING PLYWOOD



Roseburg's PourMor line of concrete forming plywood offers strong, durable panel options to meet the range of conditions and projects concrete contractors encounter on today's jobsites.



MAKING LIVES BETTER FROM THE GROUND UP. \*\*

# PourMor Concrete forming plywood

#### ALL POURMOR PLYWOOD FEATURES

- Specifically manufactured for strength and stiffness for use in concrete forms
- Reusable for long life-cycle performance
- Sealed edges to resist water absorption
- Light weight and large panel size to reduce stripping time
- Cross-laminated construction to resist
  edge splitting
- APA-The Engineered Wood
  Association rated
- Face, core and back panels made with Group 1 wood species
- Will support heavy loads both along and across the panel, all other factors being equal

#### **CLIENT SUPPORT**

Providing superior client service is a priority at Roseburg – something new clients quickly discover and long-time ones greatly appreciate.

#### **ABOUT ROSEBURG**

Since 1936, Roseburg has been a major manufacturer and supplier of high-quality wood products. From humble beginnings in Oregon, we've grown through smart management of natural resources, state-of-the-art manufacturing facilities, talented and experienced associates and a reputation for quality products and unrivaled client service.

Unique in today's wood products industry with a vertically integrated structure driven by 600,000 acres of our own sustainably managed forestlands in Oregon, Virginia and North Carolina, Roseburg products are shipped and used throughout North America and the Pacific Rim.

#### **APPLICATIONS**

• Plywood concrete forms

#### **CERTIFICATIONS AND STANDARDS**

• APA Trademarked and Compliant with PS 1-19

### INSTRUCTIONS FOR USE

**Preparation and Release Agent:** A form-release agent, applied a few days before the plywood is used and wiped so a thin film remains, will prolong the life of the plywood form, increase its release characteristics and minimize staining. Roseburg recommends the protective Nox-Crete<sup>™</sup> release agent to increase panel life and aid in stripping and cleaning. To purchase, visit www.nox-crete.com

**Stripping:** Metal bars or pry bars should not be used on plywood because they will damage the panel surface and edge. Use wood wedges, tapping gradually when necessary.

**Cleaning and Repair:** Soon after removal, plywood forms should be inspected for wear then cleaned, repaired and lightly treated with a form-release agent before reusing. Use a hardwood wedge and a stiff fiber brush for cleaning as a metal brush may cause wood fibers to "wool." Light tapping on the backside with a hammer will generally remove a hard scale of concrete.

On prefabricated forms, plywood panel faces (when the grade is suitable) may be reversed if damaged. Tie holes may be patched with metal plates, plugs or plastic materials. Nails should be removed and holes filled with patching plaster, plastic wood or other suitable material.

**Handling and Storage:** Care should be taken to prevent panel chipping, denting and corner damage during handling. Panels should never be dropped. Forms should be cleaned immediately after stripping and can be solid-stacked or stacked in small packages with faces together. This slows the drying rate and minimizes face checking.

For hauling, forms should be carefully arranged flat, face-to-face and back-to-back. Plywood stack handling equipment and small trailers for hauling and storing panels between jobs will minimize handling time and the possibility of damage. During storage, stacks of plywood panels should be kept out of the sun and rain or covered loosely to allow air circulation without heat build-up.

For more information visit roseburg.com

### POURMOR BBOES TECHNICAL DATA

Lengths	8'
Width	4'
Thicknesses & Plies	5/8", 3/4" – 7 ply
Grades	Structural 1
Face	B grade western softwood
Core	C grade western softwood
Back	B grade western softwood
Adhesive	Water-resistant no added urea formaldehyde (NAUF) phenolic resin
Release Agent	Mill applied Nox-Crete™ Form Coating E (water based)

# POURMOR MDO TECHNICAL DATA

Length	8'
Width	4'
Thicknesses & Plies	5/8" – 5 ply, 3/4" – 7 ply
Grades	Structural 1
Face	Resin-impregnated concrete-forming MDO
Core	C grade western softwood
Back	C grade western softwood or MDO
Adhesive	Water-resistant no added urea formaldehyde (NAUF) phenolic resin
Overlay	PanelTech 389C MDO
Release Agent	Mill applied Nox-Crete <sup>™</sup> Form Coating E (water based)

# PourMor

CONCRETE FORMING PLYWOOD

# **FEATURES**

• Suitable for applications where the visual look of grain-transfer is not a factor

# POURMOR MDO

### **FEATURES**

- Manufactured with a high-quality, resin-impregnated, concrete-forming medium density overlay (MDO) on one side
- Mill-applied Nox-Crete<sup>™</sup> release agent

# POURMOR HIGH PERFORMANCE (HP) MDO TECHNICAL DATA

Length	8'
Width	4'
Thicknesses & Plies	5/8" – 5 ply, 3/4" – 7 ply
Grades	Structural 1
Face	Resin-impregnated high-performance concrete-forming MDO
Core	C grade western softwood
Back	C grade western softwood or MDO
Adhesive	Water-resistant no added urea formaldehyde (NAUF) phenolic resin
Overlay	PanelTech 407C MDO
Release Agent	Mill applied Nox-Crete <sup>™</sup> Form Coating E (water based)



#### **FEATURES**

- MDO with enhanced alkaline resistance creates smooth, matte concrete finish that can be coated, painted or left exposed
- May contribute to achieving Leadership in Energy and Environmental Design<sup>®</sup> (LEED) v4 credits for Materials and Resources, Construction and Demolition Waste Management





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