



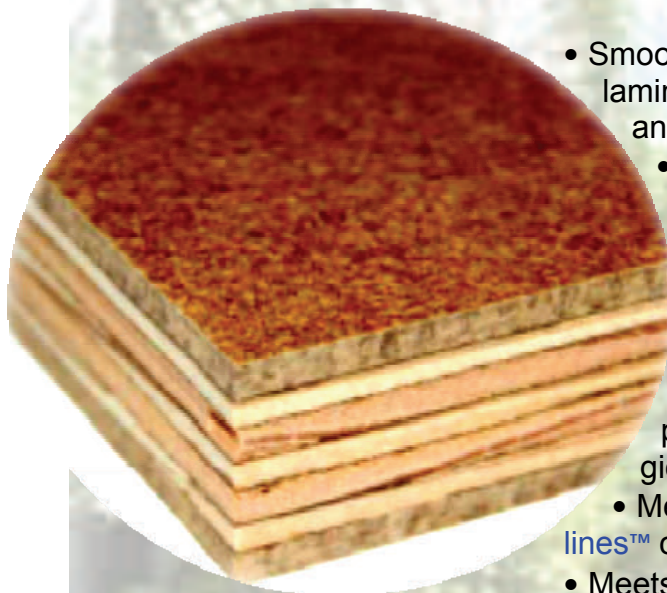
# #1 Paint & Laminate Grade Plywood

Features High Density Fiberboard surfaces (HDF) fused to a **SOLID CORE** of Structural-1 Industrial **EXTERIOR** Grade Softwood Plywood. The result is a **LIGHT-WEIGHT** panel that offers industry-leading structural strength and **EXCELLENT FINISHING** characteristics:

**Thicknesses Available**

**7/16, 1/2, 11/16 & 3/4"**

## PAINT LAMINATE CONSTRUCT



- Smooth unblemished surfaces for defect-free painting and laminated applications requiring **FLAT**, uniform HDF face and exceptional mechanical properties..
- Uniform machining results and precise thickness tolerance.
- Exceptional fastener and screw-holding strength
- Low-emitting formulation available for **CARB** (California Air Resources Board), **LEED®\*** and **HUD** compliance.
- **LEED®\*** credits for recycled content available for panels meeting the 10% requirement and for regional materials.
- Meets **NAHB Model Green Home Building Guidelines™** credit supports 2.4.1, 2.6.1, 2.6.2, 2.8.1, 5.1.5
- Meets **Green Globes™ System** credit support E2.

### AVERAGE PHYSICAL PROPERTIES

#### IMPERIAL

#### METRIC

<b>Thickness Tolerance</b>	+ 0.005"	+ 0.125 mm
<b>Face Screw Hold</b>	419 lbf	1,864 N
<b>Plywood Core Screw Hold</b>	414 lbf	1,841 N
<b>MOR Parallel to Long Edge</b>	6,790 psi	46.8 N/mm <sup>2</sup>
<b>MOR Perpendicular to Long Edge</b>	4,900 psi	33.8 N/mm <sup>2</sup>
<b>MOE Parallel to Long Edge</b>	965,000 psi	6,655.0 N/mm <sup>2</sup>
<b>MOE Perpendicular to Long Edge</b>	866,900 psi	5,979.0 N/mm <sup>2</sup>

**STANDARD PANEL WIDTH: 49" , LENGTHS: 97" , 109" AND 121"**