

## Shou Sugi Ban Larch, Brushed

Traditionally Inspired American Made™. This 18th century technique of preserving wood with fire is refreshed for today's design. Aggressively burning the surface layer of our sustainably harvested Larch, we then wire-brush each plank multiple times to remove the soft char and expose the contrasting grain below. This heavily textured and visually dynamic surface is coated with an exterior grade finish in a selection of cool greys, warm browns, or a pop of color.

Larch is a durable wood with attractive tones and interesting grain patterns. Our Shou Sugi Ban Larch Tiger's Eye is recommended for interior applications only due color instability resulting from the lack of pigment in the finish.

### CUT AND PASTE SPECIFICATION INTO APPROPRIATE CSI DIVISION

06 42 00 — Wood Paneling

07 46 23 — Wood Siding

### MANUFACTURER

Pioneer Millworks  
2655 NE Orchard Ave  
McMinnville, OR 97128

### MATERIALS

Product: Shou Sugi Ban Larch, Brushed

Collection: Shou Sugi Ban

Species: Western Larch

Texture: Wire Brushed

Source: PEFC-Certified Sources

Color: Available in 9 standard colors. Latewood growth rings will range from dark brown to black.

Grade: Sound Tight Knots (STK)

Finish: Burned, brushed, and coated with an exterior sealer. Back burned to promote stability. \* shown in Carbon

Hardness: 830

*(Janka Ball Test ASTM D1037-96A, Natural wood products have no minimum hardness since hardness is a characteristic of species and cannot be controlled)*

### ADDITIONAL INFORMATION

Heartwood: No Restriction

Grain: No Restriction

Knots: No limitations on sound knots.

*Surface defects from chipped or open knots may be present.*

Voids: Occasional blown out knots up to 1" diameter may be present.

Checks: Checks allowed so long as material integrity is not adversely affected.

Moisture Content: Kiln dried 12–15% prior to milling.

### CERTIFICATIONS & LEED INFORMATION

MRC5: Regional Materials (call for details)

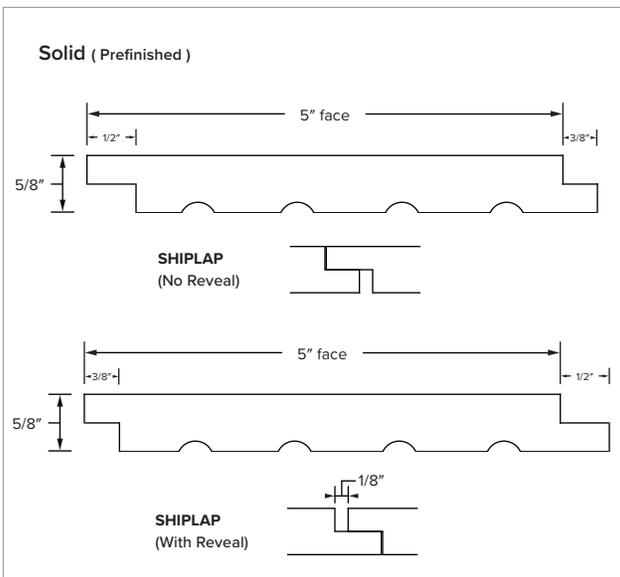
PEFC Certified Larch

### INSTALLATION RECOMMENDATIONS

Overage: Minimum 10% additional material

*for on-site grading, trimming and installation factors.*

Climate: As with any wood product, extreme climate conditions including heat, cold, humid or arid can cause movement and performance issues with the material.



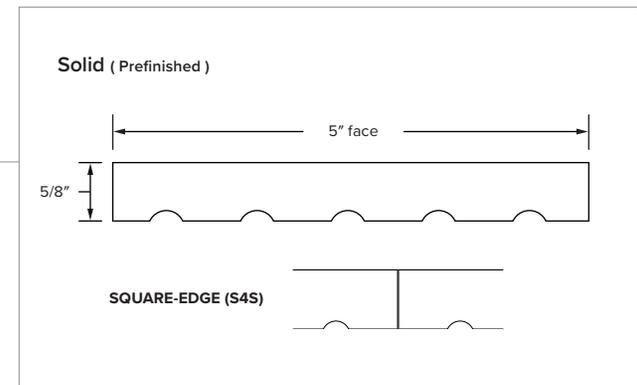
### DIMENSIONS & MILLING

**Solid (Prefinished)**

Thickness: 5/8"      Profile: SHIPLAP (No Reveal)  
SHIPLAP (With Reveal)

Width: 5" face      SQUARE-EDGE (S4S)

Length: 8'–16' random  
*Called lengths available*





**Charcoal**

SKU# 16401714212



**Cinder**

SKU# 16401712012



**Smoke**

SKU# 16401710412



**White**

SKU# 16401712112



**Carbon**

SKU# 16401711812



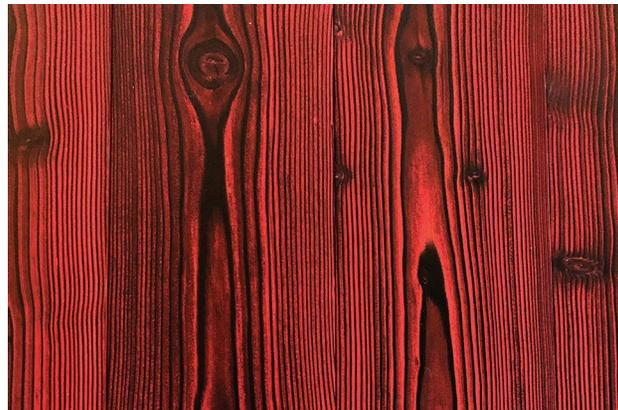
**Scorched**

SKU# 16401714612



**Tiger's Eye (Interior Use Only)**

SKU# 16401714112



**Ember**

SKU# 16401712212



**Cobalt**

SKU# 16401712312