# Shou Sugi Ban Larch, Twice-Brushed



Shown in Toasted 2

Traditionally Inspired American Made<sup>™</sup>. 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 can be left unfinished or can be coated with an exterior grade finish in a selection of cool greys, warm browns, or a pop of color.

Larch is a durable wood exterior option with attractive tones, interesting grain patterns, rot, insect and fire-resistant. Our Shou Sugi Ban Larch Twice-Brushed can just as comfortably clad an interior wall providing a bold statement to any indoor design.



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# Pioneer Millworks Shou Sugi Ban Larch, Twice-Brushed

#### CUT AND PASTE SPECIFICATION INTO APPROPRIATE CSI DIVISION

06 42 00—Wood Paneling 07 46 23—Wood Siding

# MANUFACTURER

Pioneer Millworks 1180 Commercial Drive Farmington, NY 14425 Phone: 800-951-9663 Pioneer Millworks 2609 SE 6th Avenue Portland, OR 97202 Phone: 503-719-4800

### MATERIALS

- 1. Product Name: Shou Sugi Ban Larch, Twice-Brushed
- Species/Description: Western Larch/Deeply burned, wire-brushed twice for a textured surface highlighting color contrast and grain.
- 3. Source: Sustainably Harvested Forests.
- 4. **Color:** Available prefinished or unfinished, standard and custom colors available. Latewood growth rings will range from dark brown to black.
- 5. Grade: Sound Tight Knots (STK).
- 6. Dimensions:
  - Solid
    - TH—5/8"
    - WD-5" face

LG—96" to 192" random, called lengths available.

- 7. Milling: Shiplap (no reveal)—other profiles available upon request.
- 8. Finish: Burned and available unfinished (Undressed 2), coated with exterior oil (Charcoal, Cinder, Toasted 2, Cobalt, Ember, Tiger's Eye, White) or non-toxic, water-based polyurethane (Carbon 2) as specified. Back burned to promote stability.
- 9. 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). 10. FSC Claim: None.

#### ADDITIONAL INFORMATION

Heartwood: No restriction.

Grain: No restriction.

**Knots:** No limitations on sound knots, surface defects from chipped or open knots may be present.

Texture: Surface will have a deeply wire-brushed texture.

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.

## LEED INFORMATION

MRc3: N/A MRc4: N/A MRc5: Regional Materials (call for details). MRc7: N/A

#### **RECOMMENDED OVERAGE**

Recommend 10-15% additional material for on-site grading, trimming and installation factors.



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Transport Partnership U.S. Environmental Protection Agency

Information is deemed reliable but subject to change. All photos for representation only. Additional information available at our website or call our wood design experts.