Shou Sugi Ban Larch, Once-Brushed



Traditionally Inspired, American Made[™]—an 18th century technique for preserving wood with fire is updated to meet 21st century design and performance standards. Aggressively burning the surface layer of our responsibly harvested Larch, then removing a single layer of the char through wire brushing creates toasted tones in the grain and a smooth

texture. With our once-brushed Larch we aggressively burn each board, and then brush off the softest layer of char resulting in a smooth, dark and slightly textured surface that can be left without a finish or coated with an array of exterior grade colors.

Shou Sugi Ban Larch Once-Brushed provides a durable, rot-resistant option with a ton of character, capable of withstanding weather and rugged enough for either outdoor or indoor applications. Shou Sugi Ban Larch Once-Brushed adds a modern appeal to a centuries old process.



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Pioneer Millworks Shou Sugi Ban Larch, Once-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, Once-Brushed
- 2. **Species/Description:** Western Larch/Deeply burned with majority of charred layer removed for a smooth, even surface.
- 3. Source: Sustainably Harvested Forests.
- 4. **Color:** Latewood growth rings will range from dark brown to black. Available prefinished or unfinished, standard and custom colors available.
- 5. Grade: Sound Tight Knots (STK).
- 6. Dimensions:
 - Solid
 - TH—5/8"

WD-5" face

LG—8' to 16' random, called lengths available.

- 7. Milling: Shiplap (no reveal)—other profiles available upon request.
- 8. Finish: Burned and available unfinished (Undressed 1), coated with exterior oil (Toasted 1) or non-toxic, water-based polyurethane (Carbon 1, Smoke) 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 smooth, consistent 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.



Shown in Undressed | 1



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.