

Shou Sugi Ban ACCOYA® Brushed

Pioneer millworks
RECLAIMED & SUSTAINABLE WOOD PRODUCTS



Traditionally Inspired, American Made™—an 18th-century technique for preserving wood with fire is updated to meet 21st-century design and performance standards. With our ACCOYA Once-brushed With our FSC-Certified® and Cradle-to-Cradle Certified™ ACCOYA Brushed we aggressively burn each board, 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.

ACCOYA is a premium rot and insect resistant material, well known for its durability and ability to withstand the tests of any climate. Applying the Shou Sugi Ban preservation method increases the overall look and life of the wood, while providing a sustainably sourced, naturally beautiful material that takes well to stains and coating.



Carbon



Smoke



White



Toasted

Pioneer Millworks Shou Sugi Ban ACCOYA® Brushed

3/2023

CUT AND PASTE SPECIFICATION INTO APPROPRIATE CSI DIVISION

06 42 00—Wood Paneling

07 46 23—Wood Siding

MANUFACTURER

Pioneer Millworks East
1180 Commercial Drive
Farmington, NY 14425
Phone: 800-951-9663

Pioneer Millworks West
2655 NE Orchard Ave.
McMinnville, OR 97128
Phone: 503-437-9017

MATERIALS

1. **Product Name:** Shou Sugi Ban ACCOYA®
2. **Species/Description:** Radiata Pine/Acetylated, then deeply charred with majority of charred layer removed for a smooth, even surface.
3. **Source:** Sustainably Harvested Forests.
4. **Color:** Available prefinished or unfinished, standard and custom colors available.
5. **Grade:** Select.
6. **Dimensions:**
 - Solid**
 - TH—5/8"
 - WD—5 1/4" or 7 1/4" face as specified
 - LG—8' to 16' random, called lengths available.
7. **Milling:** Shiplap (no reveal)—other profiles available upon request.
8. **Finish:** Burned, brushed, and coated with an exterior sealer. Back burned to promote stability.
9. **Hardness:** 922
(Janka Ball Test ASTM D143. Natural wood products have no minimum hardness since hardness is a characteristic of species and cannot be controlled. Charred layer is softer than wood substrate).
10. **FSC Claim:** FSC Mix 70%.

ADDITIONAL INFORMATION

Heartwood: No restriction.

Grain: No restriction.

Knots: Infrequent pin knots up to 3/8" in diameter may be present.

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

Voids: Occasional blown out knots up to 2 1/2" diameter may be present.

Checks: Minimal surface checking may be present.

Moisture Content: Kiln dried less than 10% prior to milling.

LEED INFORMATION

MRC1: Building Life-cycle Impact Reduction.

MRC2: EPD Certification Available.

MRC3: FSC Mix 70%.

MRC4: Material Ingredients Optimization: C2C Gold Certified.

RECOMMENDED OVERAGE

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



Shown in White



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.