



Two-Tone Yakisugi — Striking Contrast

YUKI builds upon the foundation of SUMI with a unique and highly specialized brushing technique. Each piece is intensely brushed to reveal the intricate texture of the wood, followed by a distinctive sanding process that creates a beautiful two-tone effect — a striking contrast between charred and sanded surfaces. Available in three snow-inspired finishes. Delivered ready to install.

Copy and Paste into Appropriate CSI Division: SECTION 06 26 00 or 07 46 00 — CHARRED WOOD SIDING

Available Finishes



White Snow
雪



Grey Snow
灰雪



Black Snow
黒雪

Specifications

Coating	3X Polyurethane
Finish	Charred, brushed & sanded — carbonization all four sides at 1700°C+
Moisture Content	Kiln-dried KD 12% (+/-2%)
Species	Cryptomeria Japonica — known as "Sugi"
Origin	100% Made in Japan
Decay Resistance	+72% vs. untreated spruce/pine
Moisture Absorption	92% reduction vs. untreated wood
Expected Lifespan	80-100+ years with proper installation

Dimensions

Interior — Uchi (内)

Paneling, feature walls, millwork
10mm × 135mm × 1970mm
10mm × 135mm × 2940mm
10mm × 135mm × 3940mm

Exterior — Soto (外)

Facades, cladding, siding
18mm × 165mm × 1970mm
18mm × 165mm × 2940mm
18mm × 165mm × 3940mm

Considerations

- Each board is unique — variations in pattern and depth are natural
- Handle with care during installation. Wear gloves
- Suitable for both interior and exterior applications
- Fire resistance enhanced — longer ignition delay
- Natural silver-gray patina develops over time with UV
- Minimal maintenance — no painting or staining needed

Certifications

Fire Resistance
ASTM E-84 Class B

Sustainability
Goho Wood Certificate

Installation Details

Substrate — Interior

Stud wall, fire-rated drywall or plywood. T&G to studs or furring strips.

Fastening — Interior

23ga pin nailer. Nail length = thickness × 3.

Layout

Vertical or horizontal. Stagger joints min 24".

Substrate — Exterior

Rigid furring max 16" (400mm) o.c. Rain screen min 19mm gap.

Fastening — Exterior

SS face nails/screws, 2 per strip. Pre-drill.

Overage

Add 15-25%. Coat all cuts with touch-up.



Profile List — mm/(inch)

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Profile No.	Profile	USE	Thickness	Width	Profile No.	Profile	USE	Thickness	Width		
1		Interior		135mm (5-5/16")~ 165mm (6-1/2")			Interior	10mm (3/8")	145mm (5-11/16")~ 175mm (6-7/8")		
		Interior	12mm (1/2")				12mm (1/2")				
		Exterior	15mm (9/15")	15mm (9/15")			Exterior	15mm (9/15")	175mm (6-7/8")		
	Exterior	18mm (11/16")	18mm (11/16")	Exterior			30mm (1-3/16")	200mm (7-7/8")			
2		Interior	10mm (3/8")	135mm (5-5/16")~ 165mm (6-1/2")					Interior	12mm (1/2")	135 (5-5/16")~ 165 (6-1/2")
		Interior	12mm (1/2")						15mm (9/15")		
		Exterior	15mm (9/15")	18mm (11/16")	Exterior	18mm (11/16")			165mm (6-1/2")		
3		Interior	10mm (3/8")	135mm (5-5/16")~ 165mm (6-1/2")			Exterior	18mm (11/16")	165mm (6-1/2")		
		Interior	12mm (1/2")				18mm (11/16")				
		Exterior	15mm (9/15")	18mm (11/16")							
4		Interior	10mm (3/8")	135mm (5-5/16")~ 165mm (6-1/2")			Exterior	18mm (11/16")	165mm (6-1/2")		
			12mm (1/2")								
5		Interior	12mm (1/2")	135mm (5-5/16")~ 165mm (6-1/2")			Exterior	18mm (11/16")	165mm (6-1/2")		
		Exterior	15mm (9/15")								
		Exterior	18mm (11/16")	165mm (6-1/2")							

※ Length 1970mm(6-15/37") / 2940mm(9-41/64") / 3940mm(12-59/64") WIDTH is Working size)

Manufacturer

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