

NAKAMOTO FORESTRY

SKU# NM2014 - Suyaki Exterior with Tung Oil BLACK



Yakisugi "shou sugi ban". Original unbrushed charred surface, suitable for exterior applications. Leathery texture with maximum wood and color longevity, and even black color. Delivered ready to install. Not generally suitable for commercial or high-traffic applications.

Product is oily and sooty until the oil finish oxidizes fully. After drying, Suyaki becomes a stable, clean surface that does not noticeably shed soot. Soot will not come off on your hand when touched, however it will always be a delicate surface easily damaged. Installation and weathering over decades will cause soot layer blemishes, and these are a characteristic of this very traditional product.

Copy and Paste into Appropriate CSI Division

SECTION 06 26 00

CHARRED WOOD SIDING

SKU# NM2014 - The SKU indicates surface and prefinish combination only. Please specify SKU together with dimensional profile when ordering.

Surface & Texture

Suyaki is a surface with small to large crevasse patterns, variable from ¼"-1.5" wide rectangles. The soot layer is approximately 1/16" thick.

Species

Cryptomeria japonica, a monotypic genus in the Cypress family native to Japan. The Japanese name is "Sugi" (as in yakisugi and shou sugi ban), and in the West it is colloquially known as "Japanese Cedar".

Wood Grade

JAS "Small Knot" grade but for Suyaki we select for up to 20 tight knots per 79" (2m) board length. Unlimited combination of heartwood and sapwood, pith allowed. Checks allowed to 1/16" as long as plank stability and cosmetics are not adversely affected.

Fire Resistance

Suyaki tests to ASTM E84 and UL723 CLASS A Flame Spread and Smoke Developed with or without fire retardant. Species tests to CAN/ULC S102-10 FS of 25 and SDI of 60 without fire retardant. Fire retardant pretreatment not available for interior.

Moisture Content

Air dried then burnt to 11~14% MC, but may fluctuate during transport or warehousing. Please acclimate on site for two weeks prior to installation.

Installation Details

Overage

Please add a healthy overage ranging 15~20%, as shipping additional material can be very expensive.

Fastening

Two ring- or screw-shank headed face nails per furring strip within 1" of each edge

Substrate

Rigid furring minimum 16"OC

Installation Layout

Vertical or horizontal, all profiles

Dimensions & Grades Available

Select Grade		
6" Lap	6" S3S	8" S3S

Profile	SF/pc	Length	Reveal	Thickness
6" Lap	5.37	145 11/16"	5 5/16"	9/16"
6" S3S	5.75	145 11/16"	5 11/16"	9/16"
8" S3S	7.76	145 11/16"	7 11/16"	9/16"

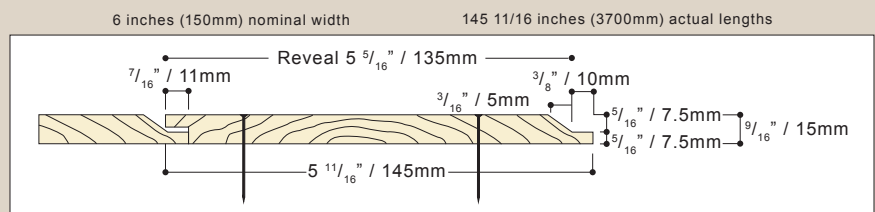
Prefinish Specifications

Prefinish Option	Exterior Grade 1 Coat Traditional Oil
Prefinish Color	Black
Exterior Applications	Yes
Interior Applications	No
Back-Oiling Option	Not available
2nd Coat Oil Option	Not available
Shop-Applied Fire Retardant	Available
Fire-Retardant-Treated-Wood	Not available

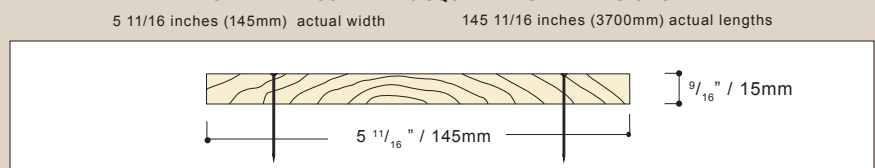
Manufacturer

Nakamoto Forestry North America
Warehouse and Office (By Appt Only)
6400 SE 101st Ave Unit 2C
Portland Oregon 97266
Tel. (503) 512-6780
Mailing and Billing
4110 SE Hawthorne Blvd. #190
Portland Oregon 97214
Tel. (503) 512-6780

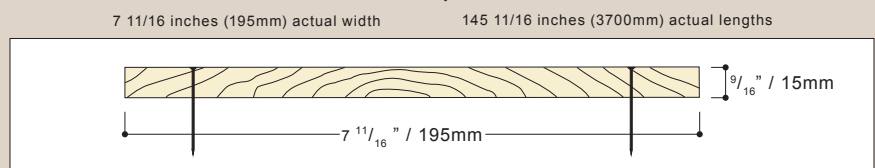
STANDARD SUYAKI 1X6 SHIPLAP DIMENSIONS



STANDARD SUYAKI 1X6 SQUARE EDGE DIMENSIONS



STANDARD SUYAKI 1X8 SQUARE EDGE DIMENSIONS



*Dimensional shrinkage after manufacture is possible due to being a solid-sawn wood product.

