

# NAKAMOTO FORESTRY

## SKU# NM1686 - Suyaki Interior BLACK



Yakisugi "shou sugi ban". Original unbrushed charred surface, suitable for interior applications. High-traffic, non-toxic, washable surface, with even black color. Delivered ready to install.

**Product does not shed soot after installation**

### Copy and Paste into Appropriate CSI Division

**SECTION 06 26 00  
CHARRED WOOD PANELING**

**SKU# NM1686** - 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

##### Overlap

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

##### Fastening

Tube adhesive and pin nails

##### Substrate

Per design specification

##### 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"     |

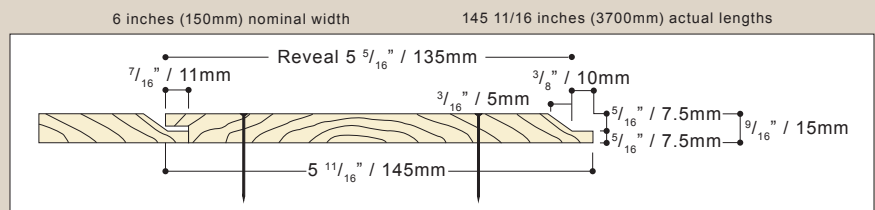
#### Prefinish Specifications

|                             |  |
|-----------------------------|--|
| Prefinish Option            | Interior Grade<br>3 Coats Polyurethane |
| Prefinish Color             | Black                                  |
| Exterior                    | No                                     |
| Applications                |  |
| Interior Applications       | Yes                                    |
| Back-Oiling Option          | As Standard                            |
| 2nd Coat Oil Option         | As Standard                            |
| Shop-Applied                | Not available                          |
| Fire Retardant              | Not available                          |
| Fire-Retardant-Treated-Wood | Not available                          |

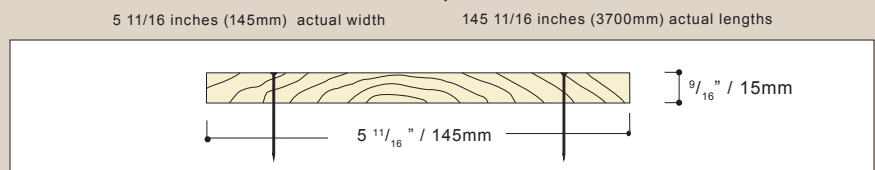
#### Manufacturer

**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  
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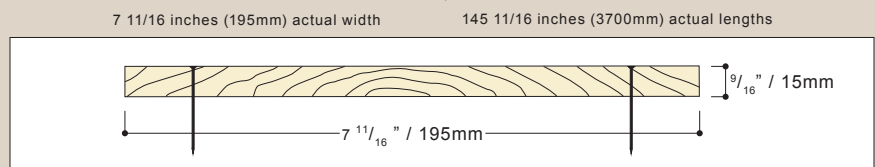
#### STANDARD SUYAKI 1X6 SHIPLAP DIMENSIONS



#### 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.

