

NAKAMOTO FORESTRY

SKU# NM1673 - Gendai "Modern" Brushed Without Oil Prefinish



Yakisugi "shou sugi ban". The top layer of delicate soot is lightly brushed off, leaving a smooth, consistent, and dark surface, suitable for exterior applications. Gendai does not need to be finished with an oil for wood longevity since it is heat-treated, but the wood will patina more quickly without an oil prefinish. Delivered ready to install.

Copy and Paste into Appropriate CSI Division

SECTION 06 26 00

CHARRED WOOD SIDING

SKU# NM1673 - The SKU indicates surface and prefinish combination only. Please specify SKU together with dimensional profile and wood grade when ordering.

Surface & Texture

Gendai is a surface with a silky smooth, brushed, undulating soot layer, approximately 1/32" 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

Select - JAS "Small Knot" grade allows for up to 20 tight or 10 dead knots per 79" (2m) board length. Unlimited combination of heartwood and sapwood, pith allowed. Checks allowed to 1/16" as long as plank stability, weather-resistance, and cosmetics are not adversely affected.

Premium Clear - JAS "Joko Mubushi" grade allows for up to 4 tight or 3 dead pinhole knots per 79" (2m) board length. Unlimited combination of heartwood and sapwood, no pith allowed. Checks allowed to 1/16" as long as plank stability, weather-resistance, and cosmetics are not adversely affected.

Fire Resistance

FRTW or shop-applied fire retardant pretreatment available to achieve CLASS A ASTM, UL, and CAN/ULC Flame Spread and Smoke Developed indices.

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				Premium Clear Grade	
6" Lap	4" S3S*	6" S3S	8" S3S	6" Lap	6" S3S*

*Non-standard item, limited inventory available

Profile	SF/pc	Length	Reveal	Thickness
6" Lap	5.37	145 11/16" **	5 5/16"	9/16"
4" S3S	3.54	145 11/16"	3 1/2"	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"

** 72", 96", 120" lengths sometimes available

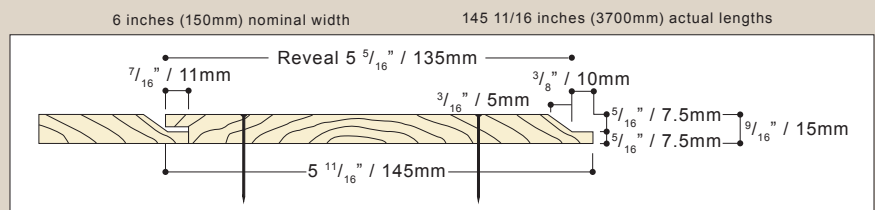
Prefinish Specifications

Prefinish Option	Unoil
Prefinish Color	Unoil
Exterior	Yes
Applications	
Interior Applications	No
Back-Oiling Option	Not available
2nd Coat Oil Option	Not available
Shop-Applied	Available
Fire Retardant	
Fire-Retardant-Treated-Wood	Select grade shiplap only

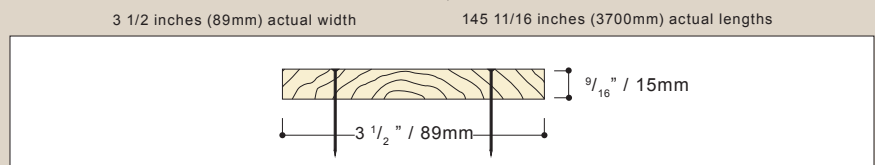
Manufacturer

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

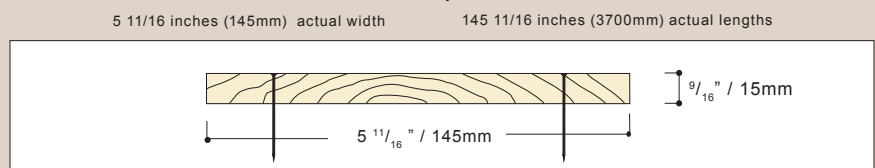
STANDARD GENDAI 1X6 SHIPLAP DIMENSIONS



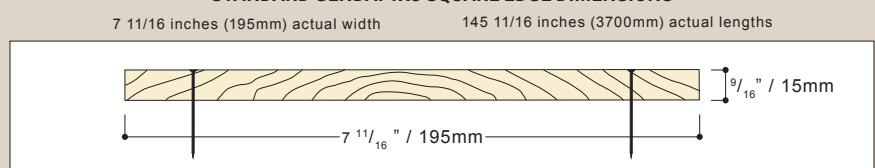
STANDARD GENDAI 1X4 SQUARE EDGE DIMENSIONS



STANDARD GENDAI 1X6 SQUARE EDGE DIMENSIONS



STANDARD GENDAI 1X8 SQUARE EDGE DIMENSIONS



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

