

Gendai with Warranted Acrylic Coating Black

Yakisugi "shou sugi ban" siding and paneling. Top layer of soot is lightly brushed, leaving a smooth surface. A warranted acrylic coating is applied prior to shipping. Suitable for exterior and interior applications. Available burned both faces for fencing or louver applications. Delivered ready to install.

Copy and Paste into Appropriate CSI Division
SECTION 06 26 00 or 07 46 00
CHARRED WOOD [SIDING] [&] [PANELING]



Scan QR code for pricing, sustainability and other data

Dimensions and Grades

Select Grade					
2 coats	3 coats	Profile	Length	Reveal	SF/pc
GA2721	GA2751	6" Lap	145 11/16"***	5 5/16"	5.33
GB2721	GB2751	6" S3S	145 11/16"	5 11/16"	5.75
GC2721	GC2751	6" S4S	145 11/16"	5 11/16"	5.75
GE2721	GE2751	8" Lap	145 11/16"	7 5/16"	7.33
GF2721	GF2751	8" S3S	145 11/16"	7 11/16"	7.75
Select Grade + Fire Retardant					
XA2721	XA2751	6" Lap	145 11/16"	5 5/16"	5.33
Premium Clear Grade					
GD2721	GD2751	6" Lap	145 11/16"	5 5/16"	5.33

** 72" and 120" lengths sometimes available

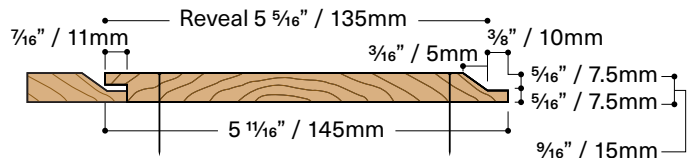
Considerations

- Great option for institutional or other projects requiring best coating performance.
- Architectural grade coating field tested for generations.
- This coating has demonstrated good adhesion to yakisugi pressure-treated with fire-retardant.
- Some soot residue or caking is unavoidable. Be careful to separate planks to prevent blocking.

Profiles and Dimensions

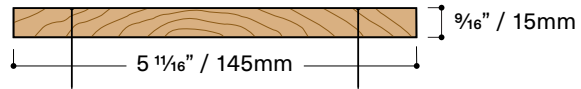
6" Lap - 1x6 Shiplap Charred 3 Sides

- Nominal 1x6x12
- 5 5/16 inches (135mm) actual reveal
- 145 11/16 inches (3700mm) actual length
- 5.33 SF/piece



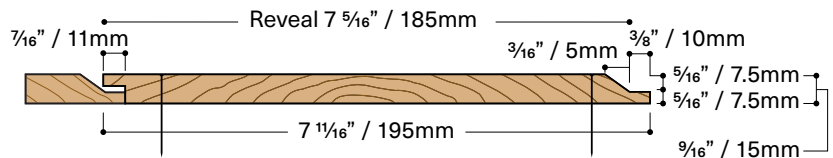
6" S3S & S4S - 1x6 Square Edge Charred 3 or 4 Sides

- Nominal 1x6x12
- 5 11/16 inches (145mm) actual reveal
- 145 11/16 inches (3700mm) actual length
- 5.75 SF/piece



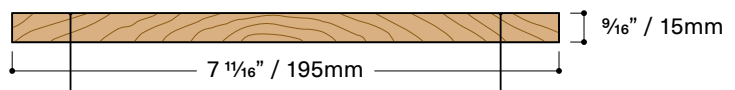
8" Lap - 1x8 Shiplap Charred 3 Sides

- Nominal 1x8x12
- 7 5/16 inches (185mm) actual reveal
- 145 11/16 inches (3700mm) actual length
- 7.33 SF/piece



8" S3S - 1x8 Square Edge Charred 3 Sides

- Nominal 1x8x12
- 7 11/16 inches (195mm) actual reveal
- 145 11/16 inches (3700mm) actual length
- 7.75 SF/piece



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



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.

Prefinish

Acrylic latex coatings offer the best color durability on the market by being high adhesion, high build, and solid color. This finish is designed to withstand challenging exterior environments, has been tested in the field for over 60 years and carries a limited manufacturer warranty of 15 years with two coats and 25 years with three coats.

Prefinish Options

2 coat and 3 coat options, coated 6 sides

Prefinish Color

Black

Exterior Application

Yes

Interior Application

Yes

Pressure-Treated Fire Retardant

Available Select grade 1x6x12 shiplap only

Field Cuts

Coat all field cuts and rips with touch up oil

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"). In English it is colloquially called Japanese cedar.

Manufacturer

Nakamoto Forestry North America

Warehouse & Office (By Appt Only)

7320 NE 55th Ave.
Portland Oregon 97218
Tel. (503) 512-6780

Mailing and Billing

4110 SE Hawthorne Blvd. #190
Portland Oregon 97214

Installation Details

For installation instructions see:
nakamotoforestry.com/installation

Overage

Please add a healthy overage ranging 15-25%, as shipping additional material can be expensive

Fastening (Exterior)

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

Substrate (Exterior)

Rigid furring maximum 16" on-center

Fastening (Interior)

Tube adhesive and pin nails

Substrate (Interior)

Per design specifications

Installation Layout

Vertical or horizontal, all profiles

Fire Resistance

Currently undergoing certification testing for: Calfire SFM Chapter 7 WUI zone exterior siding and soffit applications, ASTM E84 Flame Spread and Solar Reflectivity Indices. Pressure-treated fire-retardant is available in select grade 1x6x12 shiplap only.

Moisture Content

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

