



## **Hinoki Moulder Blanks**

Hinoki cypress (Chamaecyparis obtusa) is an aromatic and rot-resistant lumber species native to central and southern Japan. The wood's straight grain, light color, and luxe planed sheen make it an ideal aesthetic material for wall, floor, and ceiling surfaces. Our premium clear grade (without knots) hinoki moulder blanks are designed to be custom milled by your local moulder.

Copy and Paste into Appropriate CSI Division SECTION 06 26 00 or 07 46 00 WOOD PANELING

## SKU

Profile	Premium Clear Grade
1 x 5 x 12 Moulder Blank	HM2000



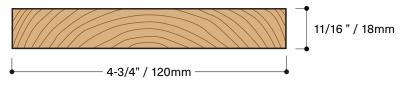
Scan QR code for pricing, sustainability and other data

#### **Considerations**

- · Rough-sawn and dried, ready for your local moulder or millwork shop
- · Ideal for saunas, interior paneling, ceilings, flooring, cabinetry; can be used for millwork glue-ups, furniture, or other applications
- · Prized for its natural aromatics, rot-resistance, and blonde color
- · If coated with a finish, the wood will lose its fragrant qualities
- · Will develop brown flecks or marbling in exterior exposure
- · Can be substituted for Port Orford Cedar in most specifications

#### Moulder Blank Dimensions (diagram below is at 60% actual size)

• All 145-11/16" lengths



#### Example profiles available from your local moulder

T&G Nickel Gap moulded from a hinoki blank





#### V-Match



S4S



Nickel Gap



Shiplap



#### Channel lap



**Beveled Lap** 





# Wood Grade

#### **Premium Clear**



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

# Prefinish

Hinoki's durability and preservability are among the highest levels in the world. Its aesthetic beauty and resiliency make hinoki an excellent choice for both interior and exterior applications, with or without a finish applied. If coated with a finish, the wood will lose its fragrant qualities.

**Prefinish Options** n/a

Prefinish Color n/a Exterior Application

Will develop brown flecks and marbling

Interior Application Yes

Pressure-Treated Fire Retardant Not available

**Field Cuts** n/a

# Species

Chamaecyparis obtusa, an aromatic and rot-resistant lumber species native to central and southern Japan. Hinoki wood is revered for its aromatic compounds (including alpha-terpineol and limonene) which provide an incense-like fragrance while also serving as natural defenses against insects.

## **Installation Details**

#### Overage

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

**Fastening (Interior)** Per design specifications

Substrate (Interior) Per design specifications

Installation Layout Per design specifications

#### **Fire Resistance**

Currently undergoing certification testing for ASTM E84.

#### **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.

Manufacturer Nakamoto Forestry North America

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