

Vertical Grain Shiplap



Pioneer Millworks | Vertical Grain Shiplap

Pioneer Millworks Vertical Grain Shiplap is an FSC® chain-of-custody certified, and a Pacific Northwest harvested option for wood in vertical applications. The rot resistance of Douglas fir and small tight knots, make it a favorite material choice for exterior applications. Our Douglas fir's signature vertical grain has been brushed once allowing our standard color finishes to shine.

CUT AND PASTE SPECIFICATION INTO APPROPRIATE CSI DIVISION

06 42 00—Wood Paneling 07 46 23—Wood Siding

MANUFACTURER

Pioneer Millworks East 1180 Commercial Drive Farmington, NY 14425 Phone: 800-951-9663 Pioneer Millworks West 2655 NE Orchard Ave. McMinnville, OR 97128 Phone: 503-437-9017

MATERIALS

Product Name: Vertical Grain Shiplap

Species/Description: Douglas fir (Pseudotsuga menziesii). Brushed for a textured surface with superior finish adhesion and color longevity.

Source: Sustainably Harvested Forests.

Color: Available prefinished standard and custom colors

available. Unfinished wood tone ranges from pinkish white to light

brown; color variation is inherent to the product.

Grade: Vertical Grain

Dimensions:

Solid—Shiplap

TH—3/4"

WD-5" face

LG—8' to 16' random, called lengths available.

Milling: Shiplap no reveal, shiplap "nickel-gap", square-edge (S4S), (TGBVE).

Finish: Prefinished with a exterior sealer as specified

(2 coats face, one coat back).

Hardness: 620

(Janka Ball Test ASTM D1037-96A, natural wood products have no minimum hardness since hardness is a characteristic of species and cannot be controlled.

FSC Claim: FSC Mix.

ADDITIONAL INFORMATION

Heartwood: No restriction.

Grain: Vertical.

Knots: No limitations on sound knots, surface defects from

chipped or open knots may be present.

Texture: Brushed.

Voids: Occasional blown out knots up to 1" diameter may be present.

Checks: Checks allowed so long as material integrity is not adversely affected.

Moisture Content: Kiln dried 12–15% prior to milling.

LEED INFORMATION

MRc5: Regional Materials (call for details).

RECOMMENDED OVERAGE

Recommend 10-15% additional material for on-site grading, trimming and installation factors.



Douglas Fir Sand















Information is deemed reliable but subject to change. All photos for representation only. Additional information available at our website or call our wood design experts.