



Fir Siding & Shiplap

Pioneer Millworks Fir Siding & 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
2655 NE Orchard Ave
McMinnville, OR 97128

MATERIALS

Product: Fir Siding & Shiplap
Collection: Siding & Shiplap
Species: Douglas Fir (*Pseudotsuga menziesii*)
Texture: Wire-Brushed
Source: Sustainably Harvested Forests
Color: Available prefinished standard and custom colors available. Unfinished wood tone ranges from pinkish white to light brown.
Unlimited color variation is inherent to the product.
Grade: Vertical Grain
Finish: Unfinished or prefinished with a exterior sealer as specified (2 coats face, one coat back).
** Shown Unfinished*
Hardness: 620
(Janka Ball Test ASTM D143, Natural wood products have no minimum hardness since hardness is a characteristic of species and cannot be controlled)

DIMENSIONS & MILLING

Profiles: **SHIPLAP** (No Reveal)
SHIPLAP (With Reveal)
SQUARE-EDGE (S4S)
TGBVE (Tongue and Groove Bevel Edge)
Thickness: 3/4"
Width: 5 1/4" or 7 1/4" face
as specified
Length: 6'– 16' random
(At least 20% of each order will be the longest length in the range)
Called lengths available

ADDITIONAL INFORMATION

Heartwood: No Restriction
Grain: Vertical
Knots: No limitations on sound knots.
surface defects from chipped or open knots may be present.
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.

CERTIFICATIONS & LEED INFORMATION

FSC® Claim: FSC Mix Credit (GFA-COC-008489)
MRc4: Building Product Selection and Procurement (FSC Mix Credit)

INSTALLATION RECOMMENDATIONS

Overage: Minimum 10% additional material
For on-site grading, trimming and installation factors.
Climate: As with any wood product, extreme climate conditions including heat, cold, humid or arid can cause movement and performance issues with the material.



