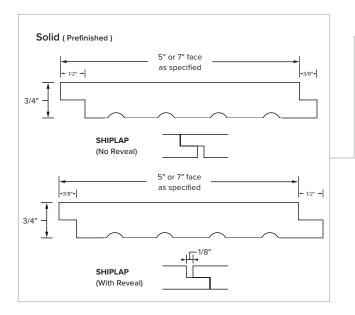


Abodo® Vulcan Siding & Shiplap

Pioneer Millworks Abodo Vulcan thermally modified siding is carefully crafted for longevity, beauty, and the environment. Sustainably harvested from responsibility managed New Zealand forests and manufactured from FSC®-certified timber, the precision milled Radiata Pine is subjected to a thermal modification process. This process is free of Red List chemicals, fungicides, insecticides, and plastics making it the perfect choice for both exterior and interior applications. Additionally, this procedure provides our cladding with added water repellency, protection from insects and allows it to sequester more carbon than is used during its manufacturing process. It also results in a reduced resin content giving the substrate an enhanced stability and long-term viability. Offering unsurpassed aesthetics, durability, and weatherability, our thermally modified siding is available in a variety of finishes and profiles, and can work with any architectural intent or application, whether vertical, horizontal, commercial or residential



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: Abodo® Vulcan Siding & Shiplap

Collection: Siding & Shiplap

Species: Radiata Pine (Pinus Radiata)

Texture: Wire-Brushed

Source: Sustainably Harvested Forests

Color: Available Vulcan Black, Vulcan Kodiak, Vulcan Marmot,

Vulcan Dove, and Vulcan Morel

Unlimited color variation is inherent to the product.

Grade: Select

Finish: Prefinished with a exterior sealer as specified

(2 coats face, one coat back).

Hardness: 922

(Janka Ball Test ASTM D143, Natural wood products have no minimum hardness since hardness is a characteristic of species and cannot be controlled)

DIMENSIONS

Solid (Prefinished)

SHIPLAP (No Reveal) Profile: SHIPLAP (With Reveal)

3/4"

SQUARE-EDGE (S4S)

Thickness:

TGBVE

5" or 7" Width: face as specified (Tongue and Groove Bevel Edge)

Length: 6' - 16'Back-Relief: Included

ADDITIONAL INFORMATION

Heartwood: No Restriction

Grain: No Restriction

Knots: Infrequent pin knots up to 3/8" in diameter may be present.

Voids: None allowed

Checks: Minimal surface checking may be present.

Moisture Content: Kiln dried less than 10% prior to milling.

CERTIFICATIONS & LEED INFORMATION

FSC® Claim: FSC® Mix (SCS-COC-003998-D)

MRc1: Building Life-cycle Impact Reduction

MRc2: EPD Certification Available

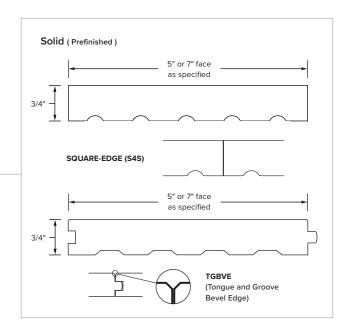
MRc3: FSC® Mix

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.









Vulcan Black SKU# 16381111812

Vulcan Kodiak SKU# 16381110412

Vulcan Marmot SKU# 16381114712





Vulcan Dove SKU# 16381112112

Vulcan Morel SKU# 16381112112