

# Modern Farmhouse Rift & Quartered Clean White Oak

Pioneer millworks  
RECLAIMED & SUSTAINABLE WOOD PRODUCTS



Our straight-grained Modern Farmhouse Rift & Quartered Clean White Oak contains an appealing blend of dramatically figured quarter sawn grain and calm rift sawn boards. Made with FSC Mix Certified lumber and graded to be mostly free of knots, this product is elegant and highly sought after. The rift & quartered grain orientations have the added benefit of being more dimensionally stable than plain sawn material, meaning that gapping caused by seasonal expansion and contraction of the wood is minimized.



# Pioneer Millworks

## Modern Farmhouse Rift & Quartered Clean White Oak

5/2022

### CUT AND PASTE SPECIFICATION INTO APPROPRIATE CSI DIVISION

09 64 29—Wood strip and plank flooring  
06 42 00—Wood Paneling

### 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

1. **Product Name:** Modern Farmhouse Rift & Quartered Clean White Oak
2. **Species/Description:** Domestic White Oak, smooth planed
3. **Source:** Sustainably Harvested Forests
4. **Color:** Tones may range from cream to tan. Unlimited color variation is inherent to the product.
5. **Grade:** Clean
6. **Dimensions:**
  - Engineered**
  - TH— 5/8"
  - WD— 4" to 6" random
  - LG—12" to 8' random
7. **Milling:**
  - Unfinished: Tongue & Groove Square Edge (TGSQE)
  - Prefinished: Tongue & Groove Micro Bevel Edge (TGMBVE)
8. **Finish:** Unfinished unless specifies otherwise.
9. **Hardness:** 1260  
(Janka Ball Test ASTM D1037-96A, Natural wood products have no minimum hardness since hardness is a characteristic of species and cannot be controlled)
10. **FSC Claim:** FSC Mix (SCS-COC-003998)

### ADDITIONAL INFORMATION

**Heartwood:** 75% or greater Heartwood

**Grain:** Mix of Rift to Quartersawn grain to be approximately 30/70. In at least 50% of a Quarter Sawn board the angle of the growth rings to the board surface will be between 45 and 90 degrees and ray flecks will be present and at least 1/16" wide. In at least 70% of a Rift Sawn board the angle will be between 30 and 60 degrees. For both, grain lines will be mostly parallel to the length of the board.

**Knots:** Primarily free of knots. Existing knots generally do not exceed 1/2" in diameter.

**Texture:** Surface is fully planed and clear of saw marks.

**Voids:** No voids are permitted.

**Discoloration:** Limited mineral staining is permitted.

**Checks:** Only minor surface checking permitted.

**Moisture Content:** Kiln dried to 6-9% prior to milling.

### LEED INFORMATION

**MRC3:** N.A.

**MRC4:** N.A.

**MRC5:** Regional Materials (call for details)

**MRC7:** Certified Wood: FSC Mix

### RECOMMENDED OVERAGE

Recommend 7-12% additional material for on-site grading, trimming and installation factors.



The mark of responsible forestry



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.