

# Heart Pine—Premium Select Vertical Grain



**Pioneer millworks**  
RECLAIMED & SUSTAINABLE WOOD PRODUCTS



Here is the heart of the American Industrial Revolution, Longleaf Southern Yellow Pine timbers salvaged from the buildings America was built on and ready to live its next life as flooring, paneling or wall trim—this reclaimed wood is a classic. Its high resin content means it's hard and durable (like a hardwood) and gives Heart Pine its characteristic deep amber grain. The Vertical Grain variation is the most formal, with limited knots and nail holes, and a dense, linear grain pattern.



# Pioneer Millworks

## Heart Pine—Premium Select Vertical Grain

2/2/018

### CUT AND PASTE SPECIFICATION INTO APPROPRIATE CSI DIVISION

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

### MANUFACTURER

Pioneer Millworks  
1180 Commercial Drive  
Farmington, NY 14425  
Phone: 800-951-9663

Pioneer Millworks  
2609 SE 6th Avenue  
Portland, OR 97202  
Phone: 503-719-4800

### MATERIALS

- 1. Product Name:** Premium Select Vertical Grain Heart Pine
- 2. Species/Description:** Domestic Heart Pine, smooth planed
- 3. Source:** Agricultural/Industrial deconstruction
- 4. Color:** Tones may range widely from amber to salmon.  
Unlimited color variation is inherent to the product.
- 5. Grade:** Premium Select Vertical Grain
- 6. Dimensions:**
  - Solid**  
TH—3/4"  
WD—3" to 5" as specified  
LG—18" to 144" random
  - Engineered**  
TH—5/8"  
WD—4" to 5" as specified  
LG—12" to 96" random
- 7. Milling:** Tongue and Groove Square Edge (TGSQE)
- 8. Finish:** Unfinished unless specified otherwise
- 9. Hardness:** 1200  
(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:** (SCS-COC-003998)
  - Solid: Recycled 100%
  - Engineered: FSC Mix 70%

### ADDITIONAL INFORMATION

**Heartwood:** 85% or greater heartwood content.  
**Grain:** 90% or greater dense grain (8 rings or more per inch)  
90% of grain should be vertical (60-90 degrees).  
**Knots:** Overall appearance should be 90% clear of knots  
An average of one knot per 6 LF is permissible  
Knots should not exceed 3/4" in diameter  
**Texture:** Surface should be 100% clear of saw marks or patina  
**Voids:** Occasional nail holes up to 3/16" in diameter may be present  
**Discoloration:** Minimal ferrous staining from previous fasteners may be present  
**Checks:** No checking permitted  
**Moisture Content:** Kiln dried 6–9% prior to milling

### LEED INFORMATION

MRC3: Materials Reuse  
(materials used for this credit cannot be applied to MRC4 or MRC5)  
MRC4: Recycled Content, 100% Post-Consumer Recycled Content  
(materials used for this credit cannot be applied to MRC3 or MRC7)  
MRC5: Regional Materials (call for details)  
MRC7: Solid Materials are FSC Recycled 100%; Engineered FSC Mix 70%

### RECOMMENDED OVERAGE

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



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.