



5" Natural Red Oak

SKU#: AMWOAR5

- Red Oak - PF w/clear UV Satin
- Eng. 3-Layer 9/16" x 5" x RL 11" - 84"
- avg. 36". Selected R&Q Straight Grain
- Select Grade
- Milled Square Edges/Ends. FSC Mix 76%
- SCS-COC-000007

Eco Properties



- Qty. in Stock 122.50 Sqft

Details

Wood Name	Red Oak
Species Botanical Name	Quercus, rubra
Lumber Name(s)	Red Oak

Size / Finish / Milling Information

Thickness	0.5625(13.40 mm)
Width	5 (127.0000 mm)
Length Range	11 - 84 (279.40mm - 2135.00mm)
Average Length	36 (915.00mm)
Wear Layer Type	Sawn
Wear Layer Thickness	3.33mm
Edge Type	Square Edges & Ends
Surface Type	Smooth
Finish	Prefinished - UV
Stain Color	Natural

Packing Info

Quantity in Bundle	17.50 sqft.
Quantity in Pallet	1347.50 sqft.
Weight per Sqft	1.57 lbs.

Environmental Attributes

Post-industrial

Waste wood such as sawdust, veneer backing boards and peeler logs.

FSC Mix

Combination of wood from FSC-certified forests and wood from non-certified “controlled” sources (i.e. wood that is recycled/reclaimed/salvaged, not harvested illegally, and not from endangered forests).

No Added Urea-Formaldehyde

No urea-formaldehyde added during processing or manufacture.

Eco Properties



LEED Credits

MRc4	Recycled Content
MRc7	Certified Wood
EQc4.4	Low-emitting Materials

Wood Information

Grain Selection	Rift & Quartered
Grade	Select
Species Hardness	1260
GANN Moisture Meter Setting	#3
GANN Moisture Meter Correction	+0.0%
Red Oak Moisture Meter Correction	+0.0%
Shrinkage Coefficient-Flat Sawn	
Shrinkage Coefficient-Straight Grain	
Site Finish Issues	none known
Allergic Potential	D (dermatitis)
Stability	2 (average & similar to red oak)
Countries Grows In	North America
Janka Hardness	1260

Color Change

Red Oak undergoes a medium degree of color change over time with a slight ambering of the pinkish tan brown color you get when freshly milled

Color Range

Red Oak offers a medium range of color variability from lighter tan tones with pinkish highlights to darker browns

Where to Use

Red Oak may be used both residentially and commercially wherever the classic look of American red oak is desired