

RED OAK - CHARACTER

PREFINISHED NATURAL

APPEARANCE/COLOR: Heartwood is light biscuit - to medium - brown with a reddish to pinkish cast. White to light brown sapwood isn't always sharply demarcated from the heartwood. Red oak can have a broad range in color variation.

PHOTOSENSITIVITY: Low. Lightens with age and exposure to sunlight and oxygen.

GRAIN: Ring-porous. Grain is straight, open, and medium to coarse, with an uneven texture. With quartersawn wood, there is less-pronounced figure and smaller rays than with white oak. Depending on the origin of the tree and variation in growing seasons, northern red oaks tend to have a tighter, more uniform grain pattern than southern grown red oaks.

HARDNESS (JANKA): Averages 1290 lbf

AVERAGE DRIED WEIGHT: 3.66 lbs per sq. ft.

SPECIFIC GRAVITY: Averages 0.63 (at 12% MC)

DIMENSIONAL STABILITY IN-USE: Average.

INSTALLATION: Cuts, routs, planes, and shapes well, with a moderate dulling effect on cutting edges. Responds well to bending. No known concerns with nailing, when the compressor psi is set appropriately. Glue adheres well, with no known issues.

SAND/FINISH: Sands satisfactorily when following the standard grit progression sequence. Accepts stains and finishes very nicely, with no known concerns.

CHARACTER GRADING RULES: Prominent natural variations in heartwood and sapwood coloration, along with varying natural wood characters and sound knots. Will admit the following: Unlimited open knots and open characters not exceeding 1" in diameter that will fill readily. Unlimited pin worm holes, checks, heavy streaks, mineral streaks, and sapwood. Sapwood may be stained, blotchy or speckled. The back side will admit: Occasional scant thickness and or waney edge if piece has sufficient bearing of full thickness to support it to the floor.

SPECIFICATIONS

PREFINISH	Natural
SOLD	In Full Carton
SHIPPING WEIGHT	3.66 lbs per sq. ft.
EDGE	4-sided Micro-Beveled Edge
INSTALLATION	Nail/Stable Down
STANDARD LENGTH	Random from 1'-8'
STANDARD WIDTHS	2 1/4", 3 1/4", 4 1/4", 5 1/4"
AVERAGE LENGTH	42"
THICKNESS	3/4" Solid
AVG. WASTE FACTOR	5%
FINISH TYPE	30 Sheen Solid-Based Ceramic Urethane

***DISCLAIMER:** Real wood flooring will vary in color, grain pattern, and/or texture from samples as no two boards are alike.

SHEOGA HARDWOOD FLOORING

15320 Burton Windsor Road,
Middlefield, OH 44062

sheogaflooring.com 800.834.1180

SCAN QR CODE
to view this species
on our website





HARDWOOD FLOORING

SUSTAINABLY SOURCED, HANDCRAFTED HARDWOOD FLOORING

RED OAK CHARACTER PREFINISHED NATURAL