

# RED OAK - CHARACTER

## PREFINISHED TOASTED ACORN

**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: Open knots and open characters (holes up to 1/2" diameter that are fillable), worm holes, checks, streaks. Unlimited heartwood/sapwood.

## SPECIFICATIONS

<b>PREFINISH</b>	Toasted Acorn
<b>SOLD</b>	In Full Carton
<b>SHIPPING WEIGHT</b>	3.66 lbs per sq. ft.
<b>EDGE</b>	4-sided Micro-Beveled Edge
<b>INSTALLATION</b>	Nail/Stable Down
<b>STANDARD LENGTH</b>	Random from 1'-8'
<b>STANDARD WIDTHS</b>	3 1/4", 4 1/4", 5 1/4"
<b>AVERAGE LENGTH</b>	36"
<b>THICKNESS</b>	3/4" Solid
<b>AVG. WASTE FACTOR</b>	5%
<b>FINISH TYPE</b>	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**  
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**SCAN QR CODE**  
to view this species  
on our website





**HARDWOOD FLOORING**

SUSTAINABLY SOURCED, HANDCRAFTED HARDWOOD FLOORING

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PREFINISHED TOASTED ACORN**