CHARRED NORTH AMERICAN RED OAK

All of reSAWN's charred products are made in the USA. Our Shou Sugi Ban exterior designs have been carefully developed using modern finishes and incorporating reSAWN's many years of experience in the architectural & design specification market.



SOLEBURY INTERIOR & EXTERIOR CLADDING



MONROE INTERIOR & EXTERIOR CLADDING



DOYLE INTERIOR & EXTERIOR CLADDING



MERION INTERIOR & EXTERIOR CLADDING



ARDMORE INTERIOR & EXTERIOR CLADDING

NON-CHARRED NORTH AMERICAN RED OAK



MONDARA EXTERIOR CLADDING (WEATHERED 12 MONTHS)



GALENA INTERIOR & EXTERIOR CLADDING



RADNOR INTERIOR & EXTERIOR CLADDING



WAYNE INTERIOR & EXTERIOR CLADDING



DUBLIN INTERIOR & EXTERIOR CLADDING



DEVON INTERIOR & EXTERIOR CLADDING



BEDFORD INTERIOR & EXTERIOR CLADDING



ELK INTERIOR & EXTERIOR CLADDING

Disclaimer: Product photos are meant to be a general guide to product appearance only. Due to our handcrafted process and wood being a product of nature, the color, grain pattern, character and profile will vary between individual boards on a project and will never be an exact match. Images shown with 2 coat application. Colors are subject to natural weathering. Wood cladding needs UV exposure in order to achieve the weathered look. Contact reSAWN for weathering guidelines.



NORTH AMERICAN RED OAK **TECH SPECS**

SPECIFICATIONS:

Species: North American Red Oak

Grade: Select

Finish: Plant-Based. Zero-VOC Finishes

Applications: Exterior Cladding/Interior Wall & Ceiling Cladding

Janka Hardness: 1310

Flame Spread Class Rating: C (ASTM E84)

- Durabilty Class 1 (EN 113-2:2020)
- All Red Oak is produced from well managed sustainable sources including FSC® and other regionally certified woods. reSAWN TIMBER co. holds FSC® Chain of Custody Certification.
- Environmentally Compatible: 100% recyclable and reuseable, naturally renewable
- Warranty: 25 years against rot and decay (subject to terms and conditions)
- Moisture Content: See Exterior Installation Guide for acclimatization recommendation
- 0 VOC
- SFM 12-7A-1 WUI Exterior Wall Siding and Sheathing

NOTE: MOST DESIGNS ARE AVAILABLE FIRE TREATED TO CLASS A FOR INTERIOR APPLICATIONS

CHARACTERISTICS:

Red oak cladding is prized for its distinctive characteristics and versatile grading options. With its warm reddish-brown hue and pronounced grain patterns, it offers an inviting and classic aesthetic. The wood's fine texture and open pores give it a tactile appeal, while its workability makes it an excellent choice for a variety of applications.

Red oak, scientifically known as Quercus rubra, is native to the eastern United States. It thrives in a broad geographical range, spanning from the Midwest to the eastern seaboard. You can find it flourishing in states like New York, Pennsylvania, Illinois, and Wisconsin. The Appalachian region, which stretches from New York to Alabama, is a stronghold for red oak, showcasing its robust growth in the heart of hardwood-rich forests. Additionally, the southern United States, including states such as Tennessee, Kentucky, and North Carolina, also supports healthy populations of red oak.

GRADE:

Sound knots of a maximum 1/2" diameter permitted. No open knots on sound face. It is rare for the sound face of a board to have more than one knot.

SUSTAINABLE ATTRIBUTES:

reSAWN's red oak designs are all made with plant-based, Zero-VOC finishes. All red oak designs are FSC-certified. See below for possible contribution to LEED projects



CERTIFICATION	FSC®-Certified
POSSIBLE LEED POINTS	Materials and Resources (MR) 5 - Regional Materials (based on project location) Materials and Resources (MR) 7 - Certified wood (as FSC®-Certified)

STANDARD DIMENSIONS & MILLING:

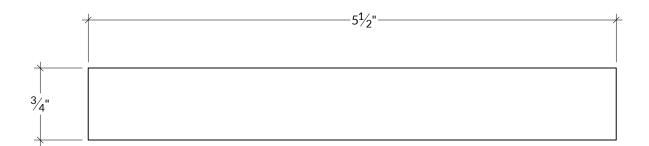
- 3/4" thick X 5-1/8" wide X 6-16' random lengths Tongue & Groove
- 3/4" thick X 5-1/2" wide X 6-16' random lengths S4S

NOTE: CUSTOM WIDTHS, LENGTHS AND MILLINGS AVAILABLE UPON REQUEST - CONTACT RESAWN TO DISCUSS YOUR PROJECT NEEDS.

TONGUE & GROOVE



S4S



vers. 10/23