

KNOWN

COLLECTION

Wood Floor Specification Sheet

5/8" Engineered European Oak - Smoked



Quercus Robor is sourced from managed forests by our FSC certified mill in Europe. Logs are French Cut and the lamellas are graded to our custom specification. The sawn lamellas are bonded to an exterior grade Baltic Birch substrate, precision milled, filled as necessary, and sanded smooth.

Janka Hardness:	1360
Grade Options:	Prime or Light Rustic
Plank Width Options:	7" (180mm) Custom
Standard Lengths:	2' – 10' (600mm – 3000mm) 2'-8' (Rustic Only) Custom inquire <small>*All Imperial Dimensions Are Approximate</small>
Thickness Options:	5/8" (16mm) with 4mm Wear Layer
Profile:	Tongue + Groove & End Matched
Edges:	Eased Edge 4 Sides

Core:	Engineered, Marine Grade (Exterior Grade) Baltic Birch Plywood
Adhesive:	Top Layer Lamination – Cold Press, Exterior Grade Multibond SK-8 (i.e. – Titebond III Wood Glue) Plywood – Phenolic by Dynea, Exterior Grade Product Contains No Added Urea Formaldehyde (NAUF) CARB ACTM Phase II Compliant (□ 0.05PPM Formaldehyde)

Finish Options:	UV Bona Polyurethane UV Cured Oil UV Cured Hardwax Unfinished
Treatment Options:	Wire Brush (Light, Medium, or Heavy) Smoked (Fumed) Hand Scraped Custom Distressed Fire Treatment (ASTME 84)

Floor Score:	SCS-FS-6135
FSC:	Available Upon Request
ANSI Accredited:	ISO/IEC 17065
Indoor Air Quality Cert:	SCS-EC10.3-2014v4.0

Warranties:	Structural – Lifetime Warranty. See documentation or contact your representative
Installation:	Follow NWFA + Manufacturer Guidelines for Installation + Environmental Conditions