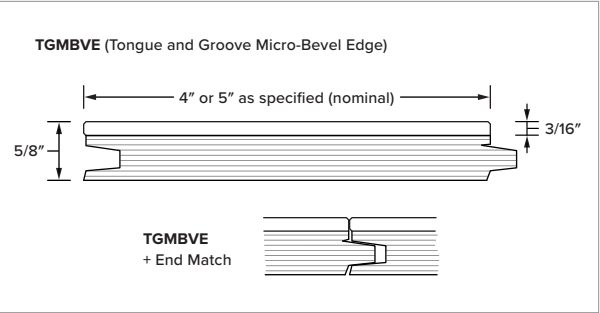




Rift & Quartered White Oak

Our straight-grained Engineered Rift & Quartered White Oak contains an appealing blend of dramatically figured quarter sawn grain and calm rift sawn boards. Made with FSC® Mix Certified lumber and graded to be mostly free of knots, this product is elegant and highly sought after. The rift & quartered grain orientations have the added benefit of being more dimensionally stable than plain sawn material, meaning that gapping caused by seasonal expansion and contraction of the wood is minimized.



CUT AND PASTE SPECIFICATION INTO APPROPRIATE CSI DIVISION

09 64 29 — Wood strip and plank flooring
09 64 30 — Engineered Wood Flooring
06 42 00 — Wood Paneling

MANUFACTURER

Pioneer Millworks 1180 Commercial Dr Farmington, NY 14425

MATERIALS

Product:	Rift & Quartered White Oak
Collection:	Modern Farmhouse
Species:	Domestic White Oak
Core:	9-Ply FSC® Certified & TCSA Compliant Birch Plywood
Texture:	Smooth Planed
Grade:	Clean
Source:	Sustainably Harvested Forests
Color:	Tones may range from cream to tan. <i>Unlimited color variation is inherent to the product.</i>
Finish:	Available in Unfinished, Naked, and Pure
Hardness:	1360 <i>(Janka Ball Test ASTM D1037-96A, Natural wood products have no minimum hardness since hardness is a characteristic of species and cannot be controlled)</i>

DIMENSIONS & MILLING

Profile + End Match:	TGMBVE (Tongue and Groove Micro-Bevel Edge)
Thickness:	5/8"
Width:	4" or 5" as specified (nominal)
Length:	18"— 12' random
Wear Layer:	3/16"
Core:	1/2"

ADDITIONAL INFORMATION

Heartwood:	75% or greater
Grain:	Approximately 30/70 Rift to Quartersawn mix <i>In at least 50% of a Quarter Sawn board the angle of the growth rings to the board surface will be between 45 and 90 degrees and ray flecks will be present and at least 1/16" wide. In at least 70% of a Rift Sawn board the angle will be between 30 and 60 degrees. For both, grain lines will be mostly parallel to the length of the board.</i>
Knots:	Primarily free of knots. <i>Existing knots generally do not exceed 1/2" diameter.</i>
Voids:	No voids are permitted.
Discoloration:	Limited mineral staining is permitted.
Checks:	Only minor surface checking is permitted.
Moisture Content:	Kiln dried 6–9% prior to milling.

CERTIFICATIONS & LEED INFORMATION

FSC Claim:	FSC Mix Credit (GFA-COC-008489) Greenguard Gold Certified
MRc3:	Low-Emmiting Materials (Greenguard Gold)
MRc4:	Building Product Selection and Procurement <i>(FSC Mix Credit)</i>

INSTALLATION RECOMMENDATIONS

Overage:	Minimum 10% additional material <i>for on-site grading, trimming and installation factors.</i>
Climate:	As with any wood flooring product, the room temperature should be held at a consistent range between 60-80° F with relative humidity between 30-60% . <i>Environmental conditions consistently outside of these parameters could result in product performance issues.</i>



Unfinished

SKU# 22342110010



Naked

SKU# 22342110111



Pure

SKU# 22342110211