



CUT AND PASTE SPECIFICATION INTO APPROPRIATE CSI DIVISION

06 42 00—Wood Paneling

MANUFACTURER

Pioneer Millworks
1180 Commercial Dr
Farmington, NY 14425

MATERIALS

Product: Raked™ Standard
Collection: Modern Farmhouse
Species: Ash, Walnut, or White Oak
Core: 9-Ply FSC® Certified & TCSA Compliant Birch Plywood
Texture: Raked
Source: Sustainably Harvested Forests
Color:

Ash	Walnut	White Oak
Tones may range from cream to brown.	Tones may range from brown to purple.	Tones may range from cream to tan.

Unlimited color variation is inherent to the product.

Finish: Unfinished

Hardness:

Ash	Walnut	White Oak
1320	1010	1360

(Janka Ball Test ASTM D1037-96A, Natural wood products have no minimum hardness since hardness is a characteristic of species and cannot be controlled)

DIMENSIONS & MILLING

Engineered (Raked™ Standard)

Thickness:	5/8"	Profile:	Raked™ TGSQE (Tongue and Groove Square Edge)
Width:	6"	Core:	1/2"
Length:	18"— 8' random		
Groove Width:	1"	Groove Depth:	1/16"

ADDITIONAL INFORMATION

Heartwood: 75% or greater Heartwood

Grain: Clear

Knots: Primarily free of knots.

Existing knots generally do not exceed 1/2" in diameter.

Voids: No voids are permitted.

Discoloration: Limited mineral staining is permitted.

Checks: No surface checking permitted.

Moisture Content: Kiln dried 6–9% prior to milling.

CERTIFICATIONS & LEED INFORMATION

FSC® Claim:

Ash	Walnut	White Oak
FSC Mix Credit (GFA-COC-008489)	None	FSC Mix Credit (GFA-COC-008489)

MRc4: Building Product Selection and Procurement
(FSC Mix Credit)

INSTALLATION RECOMMENDATIONS

Overage: Minimum 10% additional material

for on-site grading, trimming and installation factors.

Climate: As with any wood paneling product, the room temperature should be held at a consistent range between **60-80° F** with relative humidity between **30-60%**.

Environmental conditions consistently outside of these parameters could result in product performance issues.

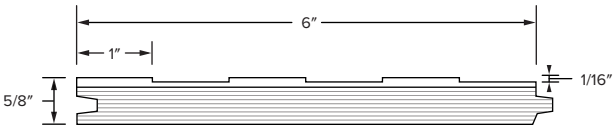
Raked™ Wide

Welcome to Raked, an exciting new milling technique we've developed which adds dimensional texture to our Modern Farmhouse product line. Available in standard, wide or random profiles, these high relief surfaces add a crisp, modern vibe and can be combined with paint and creative installation patterns for a vibrant look that can be endlessly customized. An engineered platform ensures stability and our precision tongue & groove millwork allows for quick and easy installation. Use it as an accent, or cover a whole wall to add some spice to your project!

Where Light and Shadow Play

Cutting even reliefs across the surface of each plank leaves deep grooves where light and shadow play. The resulting striped pattern can be matched, rotated, or even sporadically sprinkled, throughout a project.

Engineered (Raked™ Standard)



TGSQE
+ End Match





Raked™ Wide Ash

SKU# 22321210010



Raked™ Wide Walnut

SKU# 22322010010



Raked™ Wide White Oak

SKU# 22322110010