



**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™ Random
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)

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: Only minor surface checking is permitted.

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

CERTIFICATIONS & LEED INFORMATION

FSC® Claim:

Ash	Walnut	White Oak
FSC® Mix (SCS-COC-003998)	None	FSC® Mix (SCS-COC-003998)

MRc5: Regional Materials (call for details)

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%**.

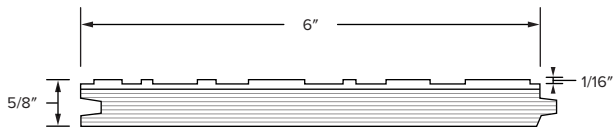
Environmental conditions consistently outside of these parameters could result in product performance issues.

DIMENSIONS & MILLING

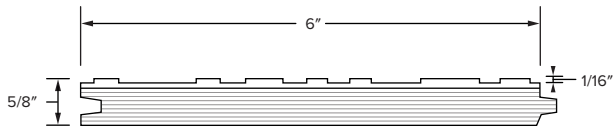
Engineered (Raked™ Random)

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

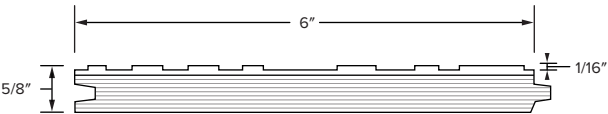
Engineered (Random Pattern 2)



Engineered (Random Pattern 3)



Engineered (Random Pattern 1)



TGSQE
+ End Match





Raked™ Random Ash

SKU# 22301210010



Raked™ Random Walnut

SKU# 22302010010



Raked™ Random White Oak

SKU# 22302110010