



TerraMai’s Northern Oak Flooring & Paneling is a hard-wearing, clean character White Oak that originates from the northern United States.

Table 1: Approved Applications

	INTERIOR			EXTERIOR		
	Floors	Walls	Ceilings	Siding	Decking	Soffits
Application Area	Yes	Yes	Yes	No	No	No
Installation Method	1. Nails/Staples/Cleats 2. Glue & Nail (100% moisture-curing polyurethane or silane-modified polymer - AXIOS or MS-Polymer)	1. Nails/Staples/Cleats to ½” minimum plywood 2. Glue & Nail (100% moisture-curing polyurethane or silane-modified polymer - AXIOS or MS-Polymer)	1. Nails/Staples/Cleats to ½” minimum plywood 2. Glue & Nail (100% moisture-curing polyurethane or silane-modified polymer - AXIOS or MS-Polymer)	N/A	N/A	N/A

Always consult a professional engineer to ensure compliance with all local building codes.

Acclimation

The planks should be stored in a clean, dry, controlled environment between 60°F (16°C) and 80°F (27°C) and 35% to 55% RH, until the wood has achieved equilibrium moisture content. See the [TerraMai Flooring/Paneling Acclimation Instructions](#) for further information.

Options

- Class A Flame Retardant
- Custom Finishes

Profile

T&G, Micro Bevel Edge, End Matched



TERRAMAI

NORTHERN OAK
ENGINEERED
FLOORING & PANELING

Wood is a natural material. Variation in color and grain pattern are to be expected.
For more information or to place an order, please contact your [local TerraMai Rep.](#)



SKU	1581
Finish Option	Poly
Face Width	5" (127mm)



SKU	1583
Finish Option	Pale Ale
Face Width	5" (127mm)

Species	<i>Quercus alba</i>
Source	New wood harvested in the northern U.S.
Character	Very clean with occasional sound, tight knots up 1/2" diameter.
Finish*	Zero-VOC clear oil, low-VOC polyurethane, or unfinished
Thickness	1/2" (13mm)
Width	5" (127mm)
Lengths	1' - 7' (305mm - 2133mm)
Construction	Engineered
Wear Layer	1/8" (3mm)
# of Backer Plies	7
Filler	No
Janka/Hardness	1,360 lbs (6.05kN)
Moisture Content	6%-9%
Knots	Occasional sound, tight knots up 1/2" diameter.
Nail Holes	No
Saw Marks	No
Grain	Mixed Grain
Density	47 lbs/ft ³ (752.9 kg/m ³)
Packaging	Boxed, 32.5 square feet (3.02 square meters) per Box

*Custom finishes available.

For more information on installation guidelines, please visit [TerraMai.com](https://www.terramai.com) and see [Flooring Installation Instructions](#) or [Paneling Installation Instructions](#).

CONTRIBUTES TO LEED® V4

EQ Credit: Low-Emitting Materials
(1-3 Points)