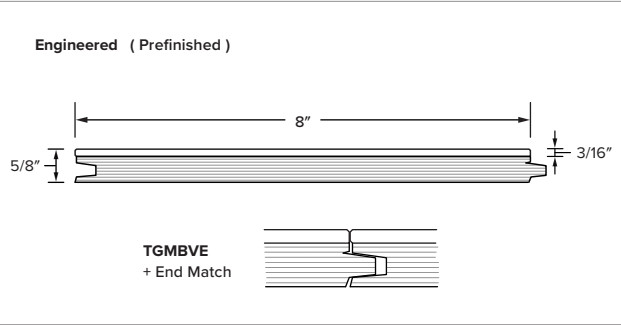


The Natural Expressions Collection

FLOORING DESIGNED WITH DAVID SENISE

Made with our sustainably harvested FSC® Certified Casual White Oak, the Natural Expressions Collection utilizes an 8" wide plank format and an all-natural UV Cured Hard-Wax oil finish, giving any space an organic flow by allowing each board to express a variety of wood grain patterns. Developed in collaboration with celebrated interior designer David Senise, this collection combines elements inspired by nature to bring thoughtful sophistication & grounded aesthetics from the natural world into commercial & residential spaces.



CUT AND PASTE SPECIFICATION INTO APPROPRIATE CSI DIVISION

09 64 30 — Engineered Wood Flooring
09 64 29—Wood Strip and Plank Flooring
06 42 00—Wood Paneling

MANUFACTURER

Pioneer Millworks
1180 Commercial Dr
Farmington, NY 14425

MATERIALS

Product:	Natural Expressions Collection Casual White Oak
Collection:	The Natural Expressions Collection
Species:	Domestic White Oak
Core:	9-Ply FSC® Certified & TCSA Compliant Birch Plywood
Texture:	Smooth Planed
Source:	Sustainably Harvested Forests
Color:	Available in a range of finishes by inspired by Nature.
Finish:	UV Cured Hard-Wax Oil
Hardness:	1360 <i>(Janka Ball Test ASTM D143, Natural wood products have no minimum hardness since hardness is a characteristic of species and cannot be controlled)</i>

DIMENSIONS & MILLING

Profile + End Match:	TGM BVE (Tongue and Groove Micro-Bevel Edge)
Thickness:	5/8"
Width:	8" face
Length:	18" – 12' random

ADDITIONAL INFORMATION

Heartwood:	No limitation on heartwood.
Grain:	No limitation on grain orientation.
Knots:	No limitations on sound knots.
Texture:	Surface should generally be 95% clear of saw marks or patina.
Voids:	In engineered prefinished product voids up to 1" in diameter will be filled with a black composite. <i>Insect marks, including pinholes, may also be present on the surface.</i>
Discoloration:	Unlimited mineral staining is permitted.
Checks:	Structural checks not affecting the integrity of the plank, once installed, are allowed and more prevalent as the width of the material increases.
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>





Shoji White

SKU# 27162114911



Hazelwood

SKU# 27162115011



Ginger Root

SKU# 27162115111



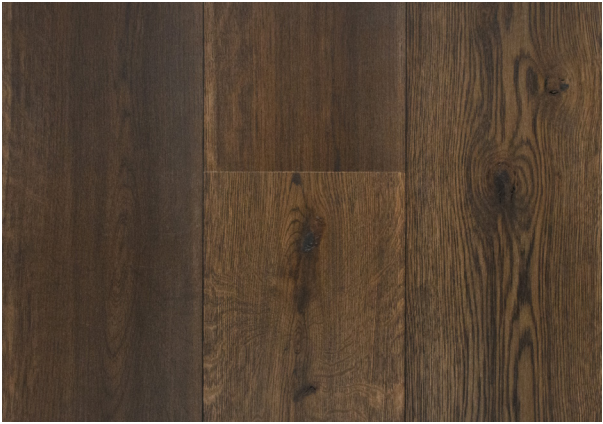
Toasted Wheat

SKU# 27162115211



Autumn Brown

SKU# 27162115311



Coffee Bean

SKU# 27162115411



Warm Umber

SKU# 27162115511



Toasted (Interior Use Only)

SKU# 27162115611



Driftwood

SKU# 27162115711



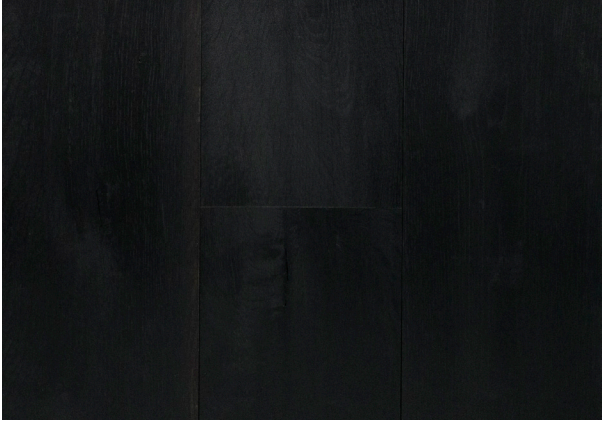
Nantucket Fog

SKU# 27162115811



Rain Cloud

SKU# 27162115911



Osaka Black

SKU# 27162116011