WWW.SUPEROAK.COM

SuperOak
Hybrid Wood Planks

SUPEROAK CATALOG 2025





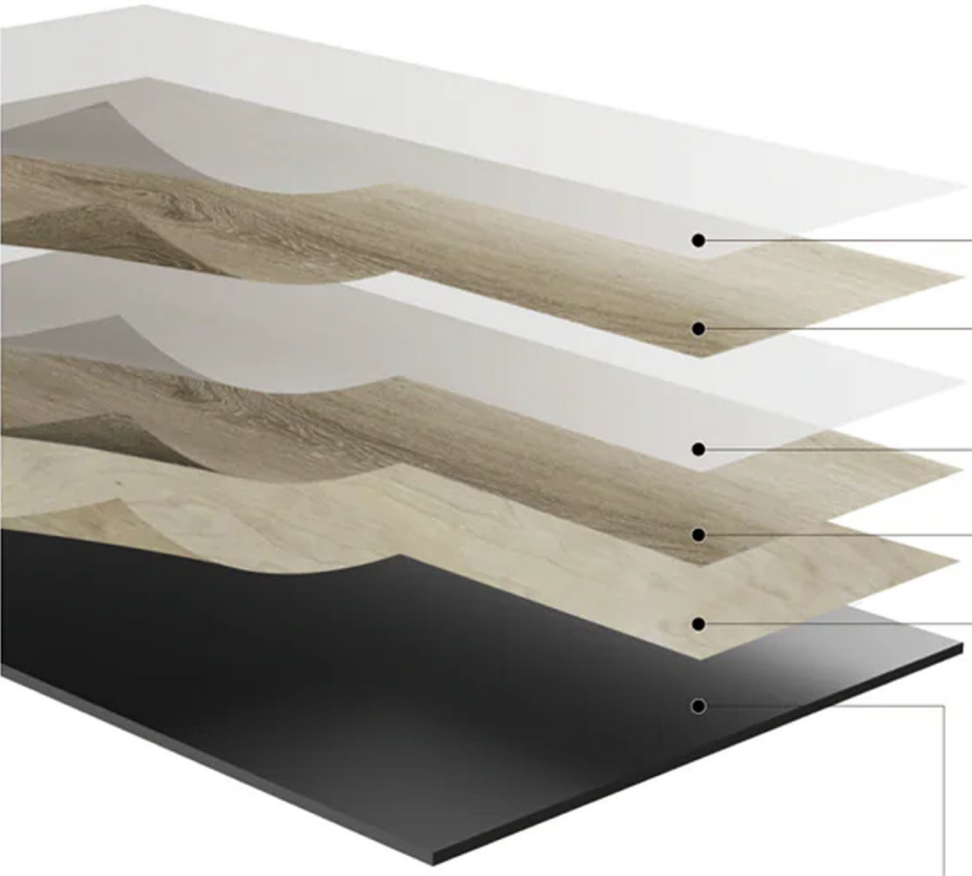
HYBRID WOOD PLANKS

Natural Hickory

Simplicity Meets Elegance: Embrace Minimalist Living

Oak, a tree of unparalleled global popularity, revered for its strength and beauty, has long symbolized endurance and sophistication. Benchwick proudly presents 'SuperOak,' the world's most advanced Hybrid Wood Planks collection, poised to revolutionize flooring worldwide.

Our innovative 'SuperOak' collection introduces a new era in flooring, blending cutting-edge technology with nature's timeless elegance. Through a groundbreaking non-PVC and waterproof design, our planks offer a hyper-realistic 3D-printed finish that mimics oak's natural texture and depth, while delivering exceptional scratch and abrasion resistance.



INTEGRATED WITH 3D ECOSYSTEM

DIGITAL SYNCHRONIZED EFFECT

ARMOR DUAL

INFINITE GLASS

The advanced 3D printing ecosystem/Non PVC/ 30 pieces non-repeat
Antimicrobial surface/Super Waterproof
Abrasion Guard for top life

30 UNIQUE
GRAIN PATTERNS

All 30 PIECES NON-REPEAT Natural Vision



ADVANTAGES









Enhanced Aesthetics

3D printing technology creates highly detailed and realistic designs on the surface of wood products. This includes replicating the natural grain patterns, textures, and colors of different wood species, or even creating unique patterns that would be difficult or impossible to achieve with natural wood alone.

Cost Efficiency

These technologies can replicate the look of expensive or rare wood species at a lower cost, making them more accessible. So the price will be affordable.

Sustainability

Using 3D printing can reduce the need for harvesting certain wood species, thus supporting more sustainable production practices.

Innovation Beyond Laminate and wood

Unlike traditional laminates, which often have flat and repetitive patterns, 3D printing can produce surfaces that feel and look more like natural wood, with variations in texture and depth that enhance the authenticity of the product.









Durability and Functionality

3D printing can also be used to enhance the performance characteristics of wood veneers, such as making them more scratch-resistant, water-resistant, or easier to install.

Customization

3D printing offers the ability to customize each piece of wood veneer with specific designs or patterns, catering to individual customer preferences or unique project requirements.

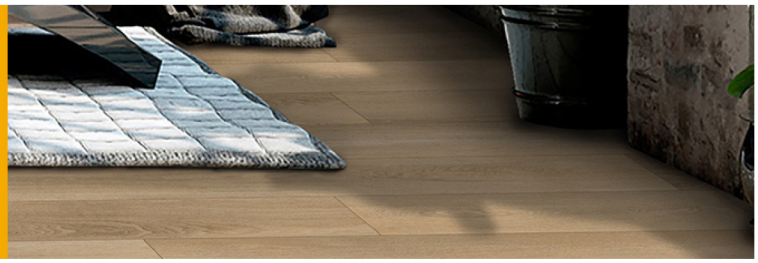
Efficiency and Precision

This technology is highly efficient and reduces waste. It allows for precise application of patterns and colors with embossing, ensuring consistency across all products without the variability that can occur in natural wood.

Surface Texture and Depth

3D printing, in the context of wood products, refers to adding depth and texture to the surface of the veneer. This process can create a three-dimensional feel, mimicking the look and tactile experience of genuine wood grain or even adding new textures that are not present in natural wood.

COLLECTION
SUPEROAK





LITE
9.5mm*7.7"*47.78"
30 Pieces Boundless | 9.5mm Hybrid Wood Plank | Boundless Pattern | 100% Waterproof | Cutting-Edge 3D Printing Technology. creating a sophisticated and authentic wood-look floor.

SELECT
12mm Hybrid Wood Plank
0.6mm True Veneer,
12mm*47.78"*7.7" 12mm | 100% Waterproof | Cutting-Edge 3D Printing Technology.kitchens, bathrooms, and high-traffic areas.



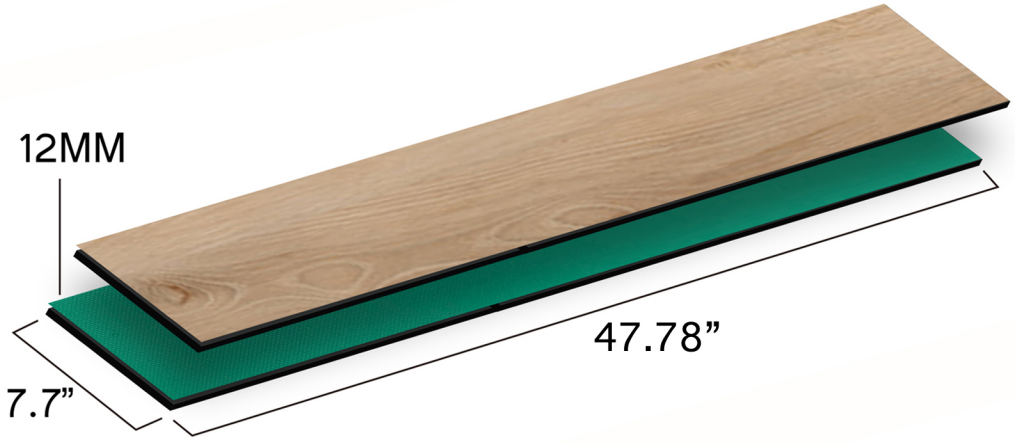


PLUS
20 PIECES UNIQUE GRAIN
12mm Hybrid Wood Plank | 0.6mm True Veneer | 100% Waterproof |With its extra-large dimensions (72.8”x9.84”),this plank creates a seamless, high-end aesthetic perfect for spacious interiors.

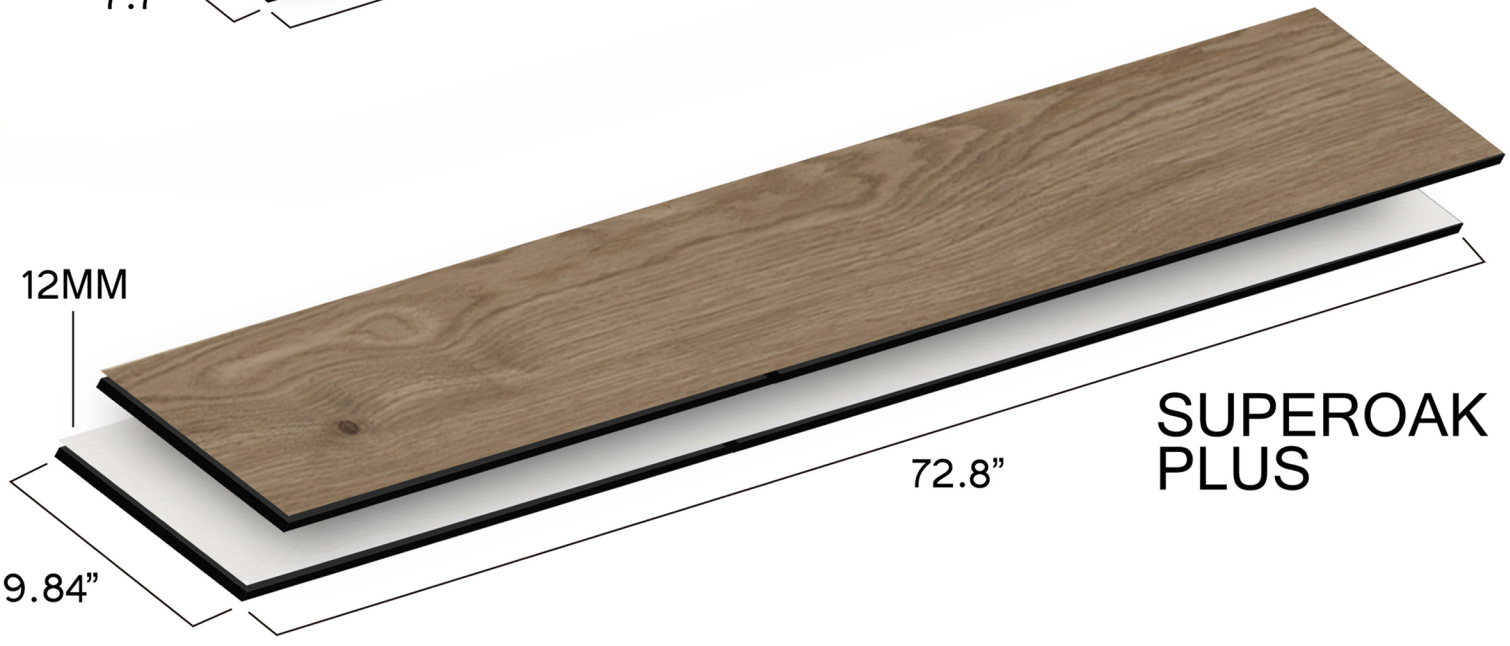
SIZE DISPLAY



SUPEROAK
LITE



SUPEROAK
SELECT



SUPEROAK
PLUS

SUPEROAK LITE

9.5MM THICKNESS | 7.7” WIDTH | 47.78” LENGTH25.6 S/F CARTONS, 10 PLANKS PER CTN.PALLET 50 CTNS.



LAREL FOREST
30NON REPEAT
7.7”X47.78”*8MM+1.5MM CORK



CAMDEN HOLLY
30 NON REPEAT
7.7” X47.78”*8MM+1.5MMCORK



COVE OAK
30 NON REPEAT
7.7” X47.78”*8MM+1.5MM CORK



GRAND ALETA
30 NON REPEAT
7.7” X47.78”*8MM+1.5MM CORK



LATTE
30 NON REPEAT
7.7” X47.78”*8MM+1.5MM CORK



NATURAL HICKORY
30 NON REPEAT
7.7” X47.78”*8MM+1.5MM CORK



WHITE IVORY
30 NON REPEAT
7.7” X47.78”*8MM+1.5MM CORK



GOLDEN OAKLEY
30 NON REPEAT
7.7” X47.78”*8MM+1.5MM CORK



HAZEL WOOD
30 NON REPEAT
7.7” X47.78”*8MM+1.5MM CORK



WINTER HORN BW1928
30 NON REPEAT
7.7” X47.78”*8MM+1.5MM CORK



ELLWOOD MAPLE BW1678
30 NON REPEAT
7.7” X47.78”*8MM+1.5MMCORK



GOLDEN RUSTIC BW1700
30 NON REPEAT
7.7” X47.78”*8MM+1.5MMCORK

SUPEROAK LITE

9.5MM THICKNESS | 7.7” WIDTH | 47.78” LENGTH25.6 S/F CARTONS, 10 PLANKS PER CTN.PALLET 50 CTNS.



SMOKED UMBER BW1672
30NON REPEAT
7.7”X47.78”*8MM+1.5MM CORK

SUPEROAK SELECT

12MM THICKNESS 6MM TRUE VENEER,
7.7 WIDTH 47.78 LENGTH,
20.56 S/F CARTONS, 8 PLANKS PER CTN.
PALLET 50 CTNS.



NOON HICKORY
SIZE: 7.68″ X 48″ X 12 MM (0.472″)
CORE THICKNESS: 9.8 MM



ANTIGUE OAK
SIZE: 7.68″ X 48″ X 12 MM (0.472″)
CORE THICKNESS: 9.8 MM



GRAY OAK
SIZE: 7.68″ X 48″ X 12 MM (0.472″)
CORE THICKNESS: 9.8 MM



LIGHT CANOY
SIZE: 7.68″ X 48″ X 12 MM (0.472″)
CORE THICKNESS: 9.8 MM



PLAIN DRIFTWOOD
SIZE: 7.68″ X 48″ X 12 MM (0.472″)
CORE THICKNESS: 9.8 MM



SUNSHINE HICKORY
SIZE: 7.68″ X 48″ X 12 MM (0.472″)
CORE THICKNESS: 9.8 MM



PLAIN BROWN
SIZE: 7.68″ X 48″ X 12 MM (0.472″)
CORE THICKNESS: 9.8 MM



RIFTWOOD KNOT
SIZE: 7.68″ X 48″ X 12 MM (0.472″)
CORE THICKNESS: 9.8 MM



BROWN KNOTS
SIZE: 7.68″ X 48″ X 12 MM (0.472″)
CORE THICKNESS: 9.8 MM



NATURAL CLEAN
SIZE: 7.68″ X 48″ X 12 MM (0.472″)
CORE THICKNESS: 9.8 MM



DARK OAK
SIZE: 7.68″ X 48″ X 12 MM (0.472″)
CORE THICKNESS: 9.8 MM



CLEAN BRUSHED
SIZE: 7.68″ X 48″ X 12 MM (0.472″)
CORE THICKNESS: 9.8 MM

SUPEROAK PLUS

12MM THICKNESS 0.6MM TRUE VENEER,
72.7" LENGTH | 9.84" WIDTH,
27.09S/F CARTONS,
6 PLANKS PER CTN. PALLET 56CTNS.



BEIGE OAK
SIZE: 72.7"X 9.84"X 12MM
CORE THICKNESS: 10 MM



VINTAGE OAK
SIZE: 72.7"X 9.84"X 12MM
CORE THICKNESS: 10 MM



ESPRESSO OAK
SIZE: 72.7"X 9.84"X 12MM
CORE THICKNESS: 10 MM



CLASSIC HICKORY
SIZE: 72.7"X 9.84"X 12MM
CORE THICKNESS: 10 MM



WARM HICKORY
SIZE: 72.7"X 9.84"X 12MM
CORE THICKNESS: 10 MM



SIMPLE BROWN
SIZE: 72.7"X 9.84"X 12MM
CORE THICKNESS: 10 MM



COASTAL DRIFTWOOD
SIZE: 72.7"X 9.84"X 12MM
CORE THICKNESS: 10 MM



PLATINUM OAK
SIZE: 72.7"X 9.84"X 12MM
CORE THICKNESS: 10 MM



RUSTIC KNOT
SIZE: 72.7"X 9.84"X 12MM
CORE THICKNESS: 10 MM



GOLDEN HICKORY
SIZE: 72.7"X 9.84"X 12MM
CORE THICKNESS: 10 MM

Perfect -Match -Trims SuperOak

SUPEROAK PROUDLY OFFERS AN EXQUISITE COLLECTION OF TRIMS AND ACCESSORIES, THOUGHTFULLY DESIGNED TO HARMONIZE FLAWLESSLY WITHOUR FLOORING OPTIONS AND TO CATER TO A DIVERSE ARRAY OF CUSTOMER PREFERENCES.



REDUCER



FLUSH SNOSE RD



T-MOLD



END CAP



QUARTER ROUND



UNDERLAYMENT





MORE BENEFITS..

It is unlike laminate and more like engineered floors hydrated with waterproof core,it is applied to veneers to enhance their visual and tactile qualities. The key difference is that a laminate typically involves a melamine paper or layer bonded to a core material, whereas a veneer is a thin slice of real wood that may have additional printing or texturing applied to its surface.

The production characteristics of traditional laminate flooring typically involve formaldehyde emissions. However, our products SuperOak are manufactured entirely using 3D printing technology, resulting in zero formaldehyde, zero emissions, and a surface that offers superior elasticity and comfort underfoot compared to solid wood. Additionally, our products are easier to install than multi-layered or solid wood flooring, and they feature a unique aesthetic advantage with over 30 different, non-repeating patterns.

SUPEROAK LITE

SPECIFICATIONS

Classification: Hybrid Wood Planks
Size: 7.68" x 48" x 9.5 mm (3/8 inches)
Core Thickness: 8 mm
Wear Performance: AC4
Finish and Structure: BW 3D ECOSYSTEM
Standard Backings: Cork Foam 1.5mm
Edge: Micro Bevel
Colors: 10 Unique Colors
Embossed: EIR w/DSE
Pattern Repeat: 30
Installation: Angle / Tap
Moldings: Perfect-Match-Trims
Packaging: 20.56 S/F Carton, 8 Planks per Ctn. Pallet 50 Ctns.
Dimensional Stability: ASTM F2199 - PASSED
Heat Stability: ASTM 1514 - PASSED
Light Stability: ASTM 1515 - PASSED
Residual Indentation: ASTM F1914 - PASSED
Static Load: ASTM F970 - PASSED
Stain Resistance: ASTM F925 - PASSED
Slip Resistance
(Static Coefficient of Friction): ≥ 0.5
Fire Performance
(Critical Radiant Flux): ASTM E648 – CLASS 1, ≥ 0.45
Impact Sound Testing: IICc-28 IIC = 23db
STC Sound Testing: ASTM E 90-2009 (R2016) – STC 62
IIC Sound Testing: ASTM E 492-09 (2016) ε 1 – IIC 65

INSTALLATION

Methods: Float and Glue Down
Areas: On Grade, Below Grade & Above Grade

CARE & MAINTENANCE

For current floor care and maintenance guidelines
please visit www.superoak.com or contact benchwick LLC at 800-973-7424
WARRANTIES
Lifetime Limited Structure
Lifetime Limited Waterproof
Lifetime Limited Petproof
Lifetime Limited Residential Wear
15 Year Limited Commercial Wear

CERTIFICATIONS

Phthalate Free
FloorScore
Greenguard Gold
ISO 9001/14001

CONTACT & SAMPLES

For further information and sample requests:
www.superoak.com
support@superoak.com
P: 800-642-9929

SUPEROAK SELECT

SPECIFICATIONS

Classification: Hybrid Wood Planks
Size: 7.68" x 48" x 12 mm (0.472")
Core Thickness: 9.8 mm
Wear Performance: AC4
Finish and Structure: BW 3D ECOSYSTEM
Standard Backings: IXPE Foam 1.5 mm
Edge: Micro Bevel
Colors: 12 Unique Colors
Embossed: EIR w/DSE
Pattern Repeat: 30
Installation: Unilin Click–System
Moldings: Perfect-Match-Trims
Packaging: 20.56 S/F Carton, 8 Planks per Ctn. Pallet 50 Ctns.
Dimensional Stability: ASTM F2199 - PASSED
Heat Stability: ASTM 1514 - PASSED
Light Stability: ASTM 1515 - PASSED
Residual Indentation: ASTM F1914 - PASSED
Static Load: ASTM F970 - PASSED
Stain Resistance: ASTM F925 - PASSED
Slip Resistance
(Static Coefficient of Friction): ≥ 0.5
Fire Performance
(Critical Radiant Flux): ASTM E648 – CLASS 1, ≥ 0.45
Impact Sound Testing: IICc-28 IIC = 23db
STC Sound Testing: ASTM E 90-2009 (R2016) – STC 62
IIC Sound Testing: ASTM E 492-09 (2016) ε 1 – IIC 65

INSTALLATION

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Areas: On Grade, Below Grade & Above Grade

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CERTIFICATIONS

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SUPEROAK PLUS

SPECIFICATIONS

Classification: Hybrid Wood Planks
Size: 72.8" x 9.84" x 12 mm
Core Thickness: 10 mm
Wear Performance: AC5
Finish and Structure: BW 3D ECOSYSTEM
Standard Backings: IXPE Foam 1.5mm
Edge: Painted Bevel
Colors: 10 Unique Colors
Embossed: EIR w/DSE
Pattern Repeat: 20
Installation: Angle / Tap
Moldings: Perfect-Match-Trims
Packaging: 20.56 S/F Carton, 8 Planks per Ctn. Pallet 50 Ctns.
Dimensional Stability: ASTM F2199 - PASSED
Heat Stability: ASTM 1514 - PASSED
Light Stability: ASTM 1515 - PASSED
Residual Indentation: ASTM F1914 - PASSED
Static Load: ASTM F970 - PASSED
Stain Resistance: ASTM F925 - PASSED
Slip Resistance
(Static Coefficient of Friction): ≥ 0.5
Fire Performance
(Critical Radiant Flux): ASTM E648 – CLASS 1, ≥ 0.45
Impact Sound Testing: IICc-28 IIC = 23db
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INSTALLATION

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