

US Mills

Sequoia®



Sequoia

**Designed for elegance
and performance**

Sequoia is a true wood core floor designed for maximum durability while maintaining the appearance of engineered wood.

a white oak collection



Alta Sierra

inspired by nature, designed for nature



vinyl & PVC free.
carb2 compliant.
zero-mile origin.
carbon-negative core.
EPD available.

Designed with a long-term vision, Sequoia is an eco-conscious and sustainable flooring alternative to vinyl floors. The product's wood core is sourced from locally managed, sustainable forests near production facilities. Sequoia delivers exceptional performance while being free of PVC.



Waterproof

equipped with SpillResist® technology



3-tier water protection mechanism

The SpillResist, multi-layered defense system consists of a liquid resistant wood core, tight interlocking system, and bevel / edge protection. Sequoia is suitable for bathroom installations and resists water penetration for up to 72 hours.

For more information visit www.sequoia-flooring.com



72-hr no water penetration



the highest performing wood-core floor

a new standard for durability in laminate flooring

Sequoia achieves the highest possible grade in laminate flooring with an AC6 abrasion resistance rating.



Mineral Peak

intentional design



Spring Lake

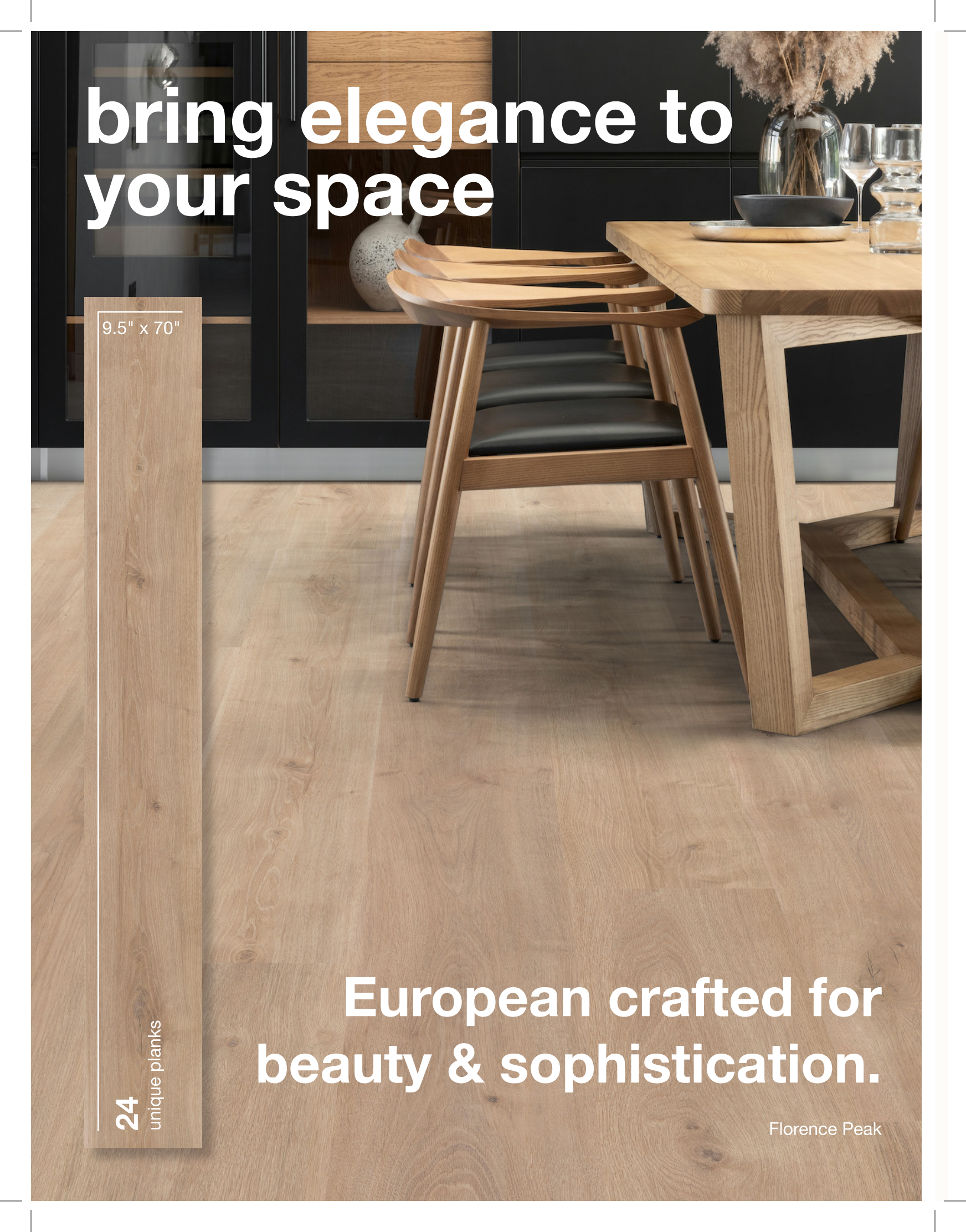
deep embossed texture & ultra matte finish

Textured

a resemblance to solid wood grain is achieved with extra deep EIR textured embossing

Ultra-matte

an organic and rustic design is realized through ultra-matte, non-glossy finishing, enhancing the floor's texture



bring elegance to your space

9.5" x 70"

24

unique planks

European crafted for beauty & sophistication.

Florence Peak



Coastal



Contemporary



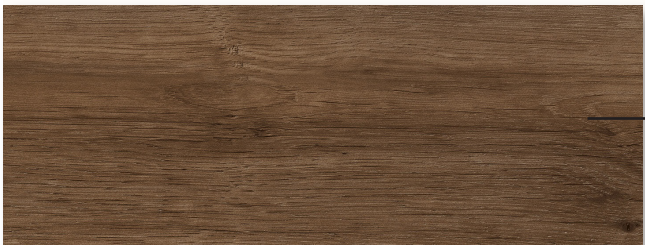
Cliff Creek



Modern farmhouse



Sequoia 1.0



Alta Sierra



Eagle Scout



Empire



Timber Gap



Spring Lake



Cliff Creek



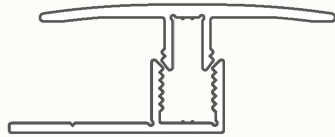
Florence Peak



Mineral Peak

ACCESSORIES

T-Molding

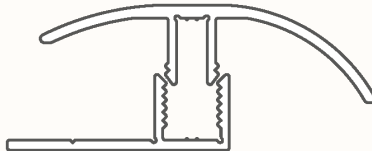


Aluminum

94.5" x 1.5" x 1.3"

5 pieces / bundle

Reducer

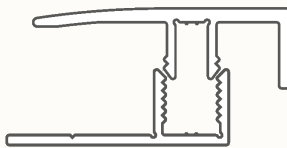


Aluminum

94.5" x 1.5" x 1.3"

5 pieces / bundle

End Cap



Aluminum

94.5" x 1.5" x 1.3"

5 pieces / bundle

Flush Stairnose



Laminate Planks

70.3" x 3.9" x 1.2"

2 pieces / bundle

*Accessories available in all colors.

PRODUCT INFORMATION

General

Product Specifications	
Collection	Sequoia
Construction	Wood Core Flooring with SpillResist Technology
Level of Use	Residential & Commercial
Commercial Use	Class 33
Plank Size (L x W)	1780 mm x 246 mm (70" x 9.68")
Overall Thickness	10 mm (0.4" or 13/32")
Wear Rating	AC6
Waterproof	72 hour NALFA joint surface swell test
Finish	Ultra-low gloss (aluminum oxide) and EIR embossing texture
Bevel	4-sided & painted micro bevel
Padding	No pad attached
Packaging	
Pieces per Carton	4 planks
Coverage per Carton	18.85 sq. ft.
Cartons per Pallet	57 cartons
Sq. Ft. per Pallet	1074.56 sq. ft.
Warranty	
Residential Warranty	Limited Lifetime Residential
Commercial Warranty	15 years Light Commercial
Environmental	
CARB2 (California 93120 Compliant for Formaldehyde)	Compliant
Toxic Substances Control Act (TSCA) Title VI	Compliant
Environmental Product Declaration	Compliant
PEFC	Certified
Installation	
Installation System	Angle / Tap (Unilin) floating
Grades	On, above, & below
Glue / Nail	Yes (Glue) & No (Nail)
Installation over Concrete	Yes (6 mill poly required)

Technical

Description	Standard	Result / Rating
Sound 152mm slab, drop ceiling + pad	ASTM E90, E413	STC 60
Sound 152mm slab, drop ceiling + pad	ASTM E429, E989	IIC 63
Thickness of Element	EN 13329 / NALFA 3.8	10mm +/- 0.5mm
Height Difference	EN 13329	≤0.1mm
Wear Resistance	EN 13329	≥8500 cycles
Impact Resistance	EN 13329	IC3
Static Indentation	EN 433	No visible change (≤ 0.01mm)
Locking Strength	EN 24334	≥5 KN/m
Slip Resistance	EN 13893	Class DS (≥ 0.3)
Staining Resistance	EN 438	Class 5 (Group 1, 2); Class 4 (Group 3)
Thickness Swelling	ISO 24336	≤ 8%
Effect of Castor Chair	EN 425	No change in appearance or damage
Effect of Furniture	EN 424	No damage
Light Fastness	EN ISO 105 / EN 20105	Blue wool scale (pt. B02) ≥ 6; Grey scale (pt. A02) ≥ 4
Opening between joints	EN 13329	Average ≤ 0.15mm; Max ≤ 0.2mm
Dimensional variations from relative humidity	EN 13329 (Annex C)	Average length ≤ 0.9mm; Average width ≤ 0.9mm
Formaldehyde Emissions HCHO	EN 1333-14 (CARB P2)	< 0.11ppm
PCP Content	EN 14041 (CEN/TR 14823)	Not detected
Reaction to Fire	EN 14041/EN 13501-1, EN ISO 9239-1, EN ISO11925-2	Bfl s1
Antibacterial Efficiency	ISO 22196	≥ 99.9% reduction in 24 hours

SAMPLES & DISPLAY



Sample box



*Visit www.sequoia-flooring.com

Display



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