WPC Flooring



SureWood Chevron Collection

Features

• Unmatched Installation Ease. Innovative parallelogram floorboard includes five chevron planks, making it a smooth installation process featuring the innovative and strongest Välinge 5G[®] locking system.

- Authentic Grain Embossing. Experience the natural beauty with enhanced grain embossing that ensures visual continuity across planks.
- Superior Durability. Equipped with a commercial-grade wear layer, our flooring is built to withstand the demands of daily life,
- maintaining its pristine appearance for years to come.
- Color Matching Planks To Suit Your Flooring Needs. Our Color Matching Planks are crafted with attention to detail to achieve an exact match to your desired flooring.
- 100% Waterproof . Enjoy the stability of a high-density, waterproof core that is both warmer and more flexible than standard options.
- Eco Friendly & Child Safe. Free from phthalates and FloorScore certified, our flooring is safe for both children and pets.
- Built-In Cork Underlayment. Designed to provide a luxurious feel underfoot and promote a healthier indoor environment, our cork underlayment offers antimicrobial protection and contributes to a comfortable and supportive foundation.



Ultra-thick 0.5mm (20mil) wear layer Beautiful looks with rich texture

High density composite core, waterproof

Cork underlayment - antimicrobial and protects against mould and mildew

Välinge 5G® locking system



Product Information						
Product Line	SureWood Chevron Luxury Vinyl Flooring					
Construction	WPC (wood polymer composite) vinyl					
Dimension	8mm (T) x 305mm (W) x 718.4mm (L) 5/16" (20mil wear layer) x 12" x 28-1/4"					
Underlayment	1.5mm antimicrobial cork underlayment					
Wear Layer Thickness	0.5mm (20 mil)					
Finish	2-pass UV cured Urethane Finish					
Installation	Floating installation by clicking the end joints together. Please refer to Installation Instruction					
Warranty	Lifetime Residential and 12-Year Commercial Limited Warranty					

Testing		
Classification	Method	Result
Class	ASTM F1700	Class III, Type B - Embossed
Slip Resistance	ASTM C1028-07	Dry: 0.80; Wet: 0.71
Static Load	ASTM F970	Applied Load: 1000 psi, Residual Indentation: 0.04mm
ΔIIC	ASTM E2179-03	23
IIC	ASTM E492-09	72
STC	ASTM E90-09	71
Dimensional Stability	ASTM F2199	Pass: ≤0.02 in. per linear foot
Resistant to Chemicals	ASTM F925	Pass: Not affected
Abrasion	ASTM D4060	Test Revolutions: 1000, 0.004% mass loss
Antibacterial Activity	ASTM G21-15	Pass: No growth observed on specimens
Reaction to Fire	EN13501-1	Class B fl-s1
Critical Radiant Flux	ASTM E648	Pass, >0.45 watts/cm ²
Concentration of Dibutyl Phthalate	ISO 16000	<1 µg/m³ after 28 days
Concentration of Diethylhexyl Phthalate	ISO 16000	<1 µg/m³ after 28 days
Flexibility	EN435	No Damage

Specifications are subject to nominal manufacturing variance.

Material supply and/or manufacturing processes may necessitate changes without notice.



Packaging Information								
	Length	Width	Thickness	Sq. ft.	Weight			
	(mm)	(mm)	(mm)	per Carton	(lb. per carton)			
Plank Size	718.4	305	8					
Plank Carton	1060	330	85	23.6	40			

Pallet Information

	Length	Width	Height	Volume	# of carton	Sq. ft.	Weight
	(mm)	(mm)	(mm)	(m³)	per Pallet	/pallet	(lb.)
Plank Pallet	1060	1320	1035	1.45	44	1038.4	1790