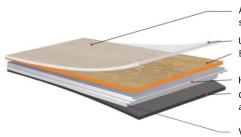## Features

- **FloorScore** certified
- Patented Välinge® 5G Joint is strongest on the market, and proven to effectively reduce the chances of gapping
- Painted bevels add to a more realistic appearance. Made to closely resemble grout line on tiles
- Built-in antimicrobial cork underlayment has superior sound absorption and thermal insulation properties
- Armor Care technology: 2-pass UV cured urethane finish that is exceptionally stain and scratch resistant

Armor Care anti-stain and stratch resistant coating

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

High desity composite core, waterproof

Cork underlayment - antimicrobial and protects against mould and mildrew

Valinge® 5G locking system

Product Information

Product Line	SureWood Luxury Vinyl Flooring
Construction	WPC (wood polymer composite) vinyl
Dimension	8mm (T) x 180mm (W) x 1220mm (L)
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	30 Year Residential and 12 Year Commercial 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
Impact Isolation Class	ASTM E492-09	72
Sound Transmission Class	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/cm²
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.

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Packaging Information

	Length (mm)	Width (mm)	Thickness (mm)	Sq. ft. per Carton	Weight (lb. per carton)
Plank	1220	180	8		
Plank Carton	1232	191	70	19	31

Pallet Information

	Length (mm)	Width (mm)	Height (mm)	Volume (m³)	# of carton per Pallet	Sq. ft. /pallet	Weight (lb.)
Plank Pallet	1245	965	991	1.19	70	1330	2170

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