

### Features

- **FloorScore** certified - no traces of VOCs, phthalate-free, no formaldehyde off-gassing, and are 100% recyclable.
- 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
- Wear layer is enhanced with Armor Care technology, making it exceptionally stain and scratch resistant
- 100% Waterproof . Enjoy the stability of a high-density, waterproof core that is both warmer and more flexible than standard options



### Product Information

<b>Product Line</b>	SureWood Luxury Vinyl Flooring
<b>Construction</b>	WPC (wood polymer composite) vinyl
<b>Dimension</b>	California size: 8.5mm (T) x 225mm (W) x 1830mm (L)
<b>Underlayment</b>	1.5mm antimicrobial cork underlayment
<b>Wear Layer Thickness</b>	0.5mm (20 mil)
<b>Finish</b>	2-pass UV cured Urethane Finish
<b>Installation</b>	Floating installation by clicking the end joints together. Please refer to Installation Instruction
<b>Warranty</b>	Lifetime 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
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 <sup>2</sup>
Concentration of Dibutyl Phthalate	ISO 16000	<1 µg/m <sup>3</sup> after 28 days
Concentration of Diethylhexyl Phthalate	ISO 16000	<1 µg/m <sup>3</sup> after 28 days
Flexibility	EN435	No Damage

**Packaging Information**

	<b>Length</b> (mm)	<b>Width</b> (mm)	<b>Thickness</b> (mm)	<b>Sq. ft.</b> per Carton	<b>Weight</b> (lb. per carton)
<b>California Size</b>	1830	225	8.5		
<b>California Size Carton</b>	1844	235	56	26.62	47

**Pallet Information**

	<b>Length</b> (mm)	<b>Width</b> (mm)	<b>Height</b> (mm)	<b>Volume</b> (m <sup>3</sup> )	<b># of carton</b> per Pallet	<b>Sq. ft.</b> /pallet	<b>Weight</b> (lb.)
<b>California Size Pallet</b>	1844	940	830	1.44	52	1384.24	2444

