

Specifications

Product Line	Coastal Collection
Product Type	Stone Polymer Composite
Core Material	Rigid Polymeric Core
Wear Layer	20mil
Overall Thickness	6.0mm
Nominal Plank Size	7" x 48"
Actual Plank Size	180 mm x 1220 mm
Edge Profile	Micro Bevel
Embossing	Ceramic
Finish	Protective UV Coating
Finish*	Gra-Matt™
Installation Type	Floating Uniclic
Attached Pad	1.0mm IXPE Sound Reducing

*Colors Vanderbilt and Navarre Only

Shipping

CARTON

Planks	8
Square Feet	18.91
Weight (lbs)	40
Square Meters	1.757
Weight (kg)	18.14

PALLET

Cartons	55
Square Feet	1040.05
Weight (lbs)	2,264
Square Meters	96.635
Weight (kg)	1,026.93

CONTAINER

Cartons	1,430
Square Feet	27,041.30
Weight (lbs)	58,864
Square Meters	2,512.51
Weight (kg)	26,700.18

Warranty



**30 YEAR
RESIDENTIAL**



**10 YEAR
COMMERCIAL**



WATERPROOF
MATERIAL



UNIQUE PLANK
PATTERN VARIATION



SCRATCH &
STAIN RESISTANT

Performance Testing

Slip Resistance	ASTM D2047	R9 Class DS
Castor Chair	EN 426	No Damage After 16,000 Cycles
Dimensional Stability	ISO 23999 / ASTM F2199	X Direction: -0.05% Y Direction: 0.00%
Light Resistance	ASTM F1515	$\Delta E \leq 8$
Heat Resistance	ASTM F1514	$\Delta E \leq 8$
Fire Resistance and Smoke Emission	EN ISO 9239-1	Class Bfl s1
Chemical Resistance	ASTM F925	PASS
Phthalate Content	CPSC-CH-C1001-09.3	Not Detected
Heavy Metals	ASTM F963	PASS
VOC Emission	BS ISO 16000 / ASTM D5116	Certified FloorScore & GreenGuard Gold
Vinyl Chloride Monomer (VCM) Content	ASTM D4443-95(2002)	Not Detected

Sound Testing

Sound testing was conducted over a 250mm concrete slab with a suspended ceiling assembly. The ceiling construction featured a 288mm cavity filled with 100mm glass wool insulation and finished with two layers of 12mm gypsum board. The total test area was 11.3 m².

Impact Sound Insulation Class (IIC)	ASTM E492-09	76
Sound Transmission Class (STC)	ASTM E90-09	73