



SPECIFICATIONS

Product Line	Sound-Tec Plus
Product Type	Stone Polymer Composite
Core Material	4.5mm High-Density Solid Core
Wear Layer	20mil ScratchGuard
Overall Thickness	6mm (0.236")
Nominal Plank Size	9" x 60"
Actual Plank Size	230mm x 1524mm
Edge Profile	Painted Bevel Edge
Embossing	Natural Wood Texture
Finish	Antimicrobial + Ceramic Bead
Installation Type	Floating
Clip System	Angle-Drop Clip System
Bacteria Resistance	Bioshield Coat
Attatched Pad	1.5mm Sound-Reducing & Antimicrobial Pad



PALLET Cartons

48 Square Feet 1086.72 sqft 2160.53 lbs Weight (lbs) Square Meters 100.8 m2 Weight (kg) 980 kg

CARTON

Planks	6
Square Feet	22.64 sqft
Weight (lbs)	42.33 lbs
Square Meters	2.10 m2
Weight (kg)	19.20 kg

CONTAINER

Cartons	1,008
Square Feet	22821.12 sqf
Weight (lbs)	45371.08 lbs
Square Meters	2116.8 m2
Weight (kg)	20580 kg

PERFORMANCE TESTING

Slip Resistance	ASTM D2047	>0.52 (Dry)
Radiant Flux	ASTM E648	Class 1
Static Load	ASTM F970	2,000 PSI .036 Inch
Smoke Density	ASTM E662	Passes
Light Resistance	ASTM F1515	Passes
Heat Resistance	ASTM F1514	Passes
Chemical Resistance	ASTM F925	Passes
Phthalates	ASTM F3414 - 20 (CPSC)	Passes
Heavy Metals	ASTM F963	Passes
Formaldehyde	ASTM D6007	Passes
FloorScore Certified	California 01350	Passes
Leed Scorecard	EQ 4.3 Low-Emitting Materials	1 Point

WARRANTY







RESIDENTIAL LIGHT COMMERCIAL









SOUND TESTING



Sound-Tec Plus 20mil SPC Floor Sound-Tec Plus + FloorSilencer Flex Sound-Tec Plus + FloorSilencer Boost

HIIC	IIC	LIIC	STC	ΔΗΙΙС	ΔΙΙC
69	64	75	61	28	24
77	66	77	60	35	25
78	66	75	61	41	24

ARCHITECTURAL SPECIFICATION

All floors shown in the finish schedule or listed in the specification shall be Sound-Tec Plus SPC Flooring provided by Urban Surfaces Inc., in design and color (list color TBD) selected from the range currently available from Urban Surfaces Inc, having a nominal total thickness of (Sound-Tec Plus - 6mm-0.236") gauge, and size in 9 in. x 60 in. (Sound-Tec Plus - 230 mm x 1524 mm) consisting of a (Sound-Tec Plus - 20 mil) thick wear layer over a printed film. Flooring meets composition, size, thickness, squareness, flexibility, resistance to chemicals, resistance to heat and resistance to light requirements of ASTM F 1700, "Standard Specification for Solid Vinyl Tile," Class III, Type B - Embossed Surface. For Sound-Tec Plus, shall have a 15-Year Limited Commercial warranty against manufacturing defects. For Sound-Tec Plus, the Underlayment shall be FloorSilencer Flex/ FloorSilencer Boost/ Floor Silencer Pro For additional installation, maintenance, or technical information, visit our website at www.urbansurfaces.com or contact us at 1-800-492-8722. Please view actual product samples when making a selection as our printed colors may vary from actual product.

INSTALLATION

End Use: Residential, Light Commercial	Suitable Grade Level: All grades where excessive moisture conditions do not exist
Installation Method:	Installation Sundries As Required:
Direct Float, Click Lock System	FloorSilencer Boost, FloorSilencer Flex, FloorSilencer Pro