ground control
SURFACES

Melodies™   3mm Luxury Vinyl Tile

General Testing Standard	ASTM F-1700, Class III, Type B	**Packaging**	36 ft² (3.3.34 m²) per carton
Tile Size	18" x 18" (nom) / 457.2 mm x 457.2 mm		16 pieces per carton
			52 cartons per pallet
Overall Thickness	0.12" / 20 mil		
Wear Layer	3 mm / 0.50 mm	**Weight Per Carton**	42.33 lbs / 19.20 kg
Edge	Square		
Construction Material	Solid Vinyl Plank (100% Virgin)		
Finish	UV Cured Polyurethane Coating		
Warranty	15 Year Commercial / 25 Year Residential Limited		

Product Testing

Size and Squareness	ASTM F 2421	Passes
Residual Indentation	ASTM F 1914	Passes
Dimensional Stability	ASTM F 2199	Passes
Flexibility	ASTM F 137	Passes
Thickness	ASTM F 386	Passes
Abrasion Resistance	ASTM D 4060	Passes
Static Load Limit	ASTM F 970	Passes
Static Load Limit (Armstrong Modification)	ASTM F 970	Passes
Chemical Resistance	ASTM F 925	Passes
Smoke Density (Flaming)	ASTM E 662/NFPA 258	Passes
Smoke Density (Non-Flaming)	ASTM E 662/NFPA 258	Passes
Critical Radiant Flux	ASTM E 648/NFPA253/FTM372	Passes
Static Coefficient of Friction	ASTM C 1028 Meets 0.60	Passes
Indoor Air Quality	CA 1350 (CHPS)	Passes
Indoor Air Quality - Adhesives	FloorScore	
Certified Low Emitting Product	LEED EQ4.3	Meets Guidelines
Certified Low Emitting Adhesive	LEED EQ4.1	Meets Guidelines
Recyclability		100% Recyclable

ground control
S U R F A C E S

Chords™   3mm Luxury Vinyl Plank

General Testing Standard	ASTM F-1700, Class III, Type B	**Packaging**	34.55 ft² (3.21 m²) per carton
Plank Size	7" x 48" (nom) / 187 mm x 1227 mm		14 pieces per carton 55 cartons per pallet
Overall Thickness	0.12" / 20 mil		
Wear Layer	3 mm / 0.50 mm	**Weight Per Carton**	41.77 lbs / 18.95 kg
Edge	Square		
Construction Material	Solid Vinyl Plank (100% Virgin)		
Finish	UV Cured Polyurethane Coating		
Warranty	15 Year Commercial / 25 Year Residential Limited		

Product Testing

Size and Squareness	ASTM F 2421	Passes
Residual Indentation	ASTM F 1914	Passes
Dimensional Stability	ASTM F 2199	Passes
Flexibility	ASTM F 137	Passes
Thickness	ASTM F 386	Passes
Abrasion Resistance	ASTM D 4060	Passes
Static Load Limit	ASTM F 970	Passes
Static Load Limit (Armstrong Modification)	ASTM F 970	Passes
Chemical Resistance	ASTM F 925	Passes
Smoke Density (Flaming)	ASTM E 662/NFPA 258	Passes
Smoke Density (Non-Flaming)	ASTM E 662/NFPA 258	Passes
Critical Radiant Flux	ASTM E 648/NFPA253/FTM372	Passes
Static Coefficient of Friction	ASTM C 1028 Meets 0.60	Passes
Indoor Air Quality	CA 1350 (CHPS)	Passes
Indoor Air Quality - Adhesives	FloorScore	
Certified Low Emitting Product	LEED EQ4.3	Meets Guidelines
Certified Low Emitting Adhesive	LEED EQ4.1	Meets Guidelines
Recyclability		100% Recyclable