



TECHNICAL DATA SHEET

FeatherWalk™ (4.5mm thickness, 20-mil wear layer)

Glue Down LVT	
Thickness	4.5mm overall thickness includes a 1.5mm (Mesh Pad)
Size	7.25"x48", 9"x48", 6"x36", 8"x48"
Wear Layer	20-mil
Surface Protection	Ceramic Bead Coating, Diamond Coating
Virgin Material	Yes, 100% Virgin
Anti Slip	Yes
Anti-Static	Yes
100% Recyclable	Yes
Floor Score Certificate	Yes
ISO-14001 Certified	Yes
ISO-9001 Certified	Yes
Testing	
ASTMF1700	Pass
ASTM2055-Size/Tolerance	+/- .016 inch per linear foot
ASTMF386-Thickness	+/- .015 inch
ASTMF1914	0.015 inch
ASTMF2199-Dimensional Stability/Heat	-.008 inch per 12 inches (-.07), -.013 inch per 12 inches
ASTMF925-Method for Resistance to Chemicals	Pass: 0-No Change
ASTMF1515 Resistance to Light	Pass: MAX Δ E <8 ave.
ASTMF1514 Resistance to Heat	Pass: MAX Δ E <8 ave.
Certificate of Compliance Embossing Area	Pass
ASTMF-137 Flexible Resiliency	Passes 6mm Mandrel
ASTM410 Wear Layer Thickness	.011 thickness average
ISO9001-Certified	Yes
VOC Emission Test	CDPH, ELHB, Standard Method V1.1 California Spec. 01350
ASTMF2421-Size/Squareness	Pass: Deviation .004
ISO4918 Castor Test	No Effect
ASTME84-13 Flame	Smoke Developed, Class A < than 450
SGS Formaldehyde/Chromium Test; IEC321	Lead/Mercury/Hexavelant Chromium Fall within limits
Acoustical Tests	STC, 61, IIC 68, Delta IIC 24
EN717-1 Formaldehyde Emissions	Pass
EN12667: Thermal Performance	Pass
EN14041: Essential Characteristics, Slip Resistance	Pass