



SPECTRIM FLOORS

TECHNICAL DATA GLUE DOWN

Spectrim Glue Down is an environmentally safe, durable flooring that is certified using the most stringent environmental standards (EPD). **Spectrim Glue Down** floors come in a variety of colors, sizes, and systems, and with our domestic manufacturing and sourcing from countries all over the world, Spectrim is the perfect application for your commercial projects.

GLUE DOWN LVT	
Thickness	2mm, 3mm
Size	7.25"x48", 6"x36", 9"x48", 24"x24", 18"x18"
Wear Layer	6-mil, 8-mil, 12-mil, 20-mil
Surface Protection	Ceramic Bead, 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	Pass
Certificate of Compliance	Yes
ASTM2055-Size/Tolerance	±0.016 in. per linear foot
ASTMF386-Thickness Product	±0.005 in. as specified
ASTMF1914	0.015 inch
ASTMF2199-Dimensional Stability/Heat	-0.008 Inch per 12 inches (-0.07%), -0.013 Inch per 12 inches (-0.11%)
ASTMF925-Method for Resistance to Chemicals	Pass: 0-No Change
ASTMF1515 Resistance to Light	Pass: Max ΔE <8 ave.
ASTMF1514-Resistance to Heat	Pass: Max ΔE <8 ave
Certificate of Compliance Embossing Area	Pass
ASTME648-Standard Method Critical Radiant Flux	1.09w per square meter, Co Efficient of Variation-1.5%
ASTME662-Smoke Density/Non Flaming	Passes Requirement of 450 or less
ASTMF137-Flexible Resiliency	Passes 6mm Mandrel
ASTM410 Wear Layer Thickness	.011 thickness average
ISO-9001 Certified	Yes
VOC Emission Test	CDPH, EHLB, Standard Method V1.1 California Specification 01350
ASTMF2421-Size & Squareness	Pass: Deviation .004
ISO4918 Castor Test	No Effect
ASTME84-13-Flame	Smoked Developed, Class A < than 450
SGS Formaldehyde/Chromium Test Test Method IEC62321	Lead, Mercury, Cadmium, Hexavalent chromium, Polybrominated biphenyls (PBBs) Polybrominated diphenyl ethers (PBDE's) comply with limits in ROHS Directive 2011/65/EU AnnexII
EN14041: Essential Characteristics, Reaction to Fire, Formaldehyde Emissions, Water Tightness, Slip Resistance, Electrical, Thermal conductivity	Pass
ISO EN9239-1: Reaction to Fire	Accurate to 0.2 KW/m2.
EN717-1 Formaldehyde Emissions	Pass
EN12667: Thermal Performance	Pass
EN1815: Static Electrical Propensity	Voltage (KV) .04
Test Method: GD/T Water Absorption	Test Result: .21
US California Proposition 65: Phthalate Content	Pass

