KLEAN LVT FLOORING

5.0 MM PRODUCT SPECIFICATION SHEET

ONE FLOR USA

PRODUCT INFORMATION			
CONSTRUCTION	LVT - LUXURY VINYL TILE		
PRODUCT	SOLID VINYL TILE WITH PRINT FILM		
STANDARD SPECIFICATIONS	ASTM F1700		
CLASSIFICATION	CLASS III PRINT FILM, TYPE B EMBOSSED SURFACE		
OVERALL THICKNESS	5 MM GAUGE 20 MIL WEARLAYER		
FACTORY FINISH	EPT SHIELD+		
EDGE TREATMENT	SQUARE EDGE		
INSTALLATION	GLUE DOWN		
LIMITED WARRANTY	COMMERCIAL: 20 YEARS		
PACKAGING INFORMATION			
SIZES	12 IN x 24 IN (304.8 MM x 609.6 MM)	6 IN x 48 IN (152.4 MM x 1,219.2 MM)	9.25 IN x 59.25 IN (235 MM x 1505 MM)
PIECES PER CTN / SF	10 TILES - 20 SF (1.85 SM)	10 TILES - 20 SF (1.86 SM)	6 TILES - 22.8 (2.12 SM)
SHIPPING WEIGHT PER CTN	36 POUNDS (17.1 KG)	36 POUNDS (16.3 KG)	40.8 (18.5 KG)
PERFORMANCE SPECIFICATIONS			
PRODUCT QUALIFICATIONS	ASTM F 1700	PASS	
STATIC COEFFICIENT OF FRICTION	ASTM D2047	≥ 0.6 DRY: NEOLITE or LEATHER / PASS	
FLAME TEST - FLAME SPREAD	ASTM E648	≥ 0.45 W/CM² CLASS 1 / PASS	
FLAME TEST - SMOKE DENSITY	ASTM E662	≤ 450 / PASS	
FLEXIBILITY	ASTM F137	25.4 MM MANDREL / PASS	
THICKNESS	ASTM F386	MAX. ± 0.005 IN AS SPECIFIED / PASS	
DIMENSIONAL STABILITY	ASTM F2199	MAX. ± 0.024 IN/LIN. FT. / PASS	
HEAT STABILITY	ASTM F1514	MAX. AVG. DELTA E < 8.0 / PASS	
LIGHT STABILITY	ASTM F1515	MAX. AVG. DELTA E < 8.0 /PASS	
SIZE	ASTM F2421	MAX. ± 0.016 IN/LIN. FT. / PASS	
SQUARENESS	ASTM F2421	MAX. ± 0.010 IN / PASS	
RESISTANCE TO CHEMICAL	ASTM F925	NO OR SLIGHT CHANGE / PASS	
PEEL RESISTANCE	ISO 24345	> 60N/50MM / PASS	
IMPACT SOUND INSULATION	ASTM E492 ASTM E989	6 IN SLAB/NO CEILING ASSEMBLY IIC: 42	
CONTACT INFORMATION			
COMPANY NAME	ONEFLOR USA		
PHONE NUMBER	347.507.1042		
EMAIL	INFO@ONEFLORUSA.COM		
WEBSITE	ONEFLORUSA.COM		

Easy Clean | No Wax/Buff | Sound Friendly
No Odors | 100% Virgin Vinyl