

## 5MM Loose Lay T PRODUCT SPECIFICATION



COLLECTION NAME [IF APPLICABLE]	AURRA
INVENTORY STYLE #	
STYLE NAME(s)	Loose Lay Vinyl Plank
SELLING STYLE #(s)	FVAu
TOTAL # SKU'S (COLORS)	8

PRODUCT SPECIFICATIONS / CONTENT / CERTIFICATIONS	DETAILS	ADDITIONAL INFORMATION
Thickness	5mm	
Wear Layer	20mil (0.51mm)	
Glass Fiber	Yes	
Finish / Coating	Enhanced UV Urethane Coating w/ Cermaic Bead	
Nominal Dimensions (inches)	7"	
Actual Dimensions (inches & mm)	7" (177.8mm) x 48" (1219.2mm)	
Pattern Repeat (measurement / # of pieces)	Random Wood Grain	
Micro-Beveled	No	
Class / ASTM F1700	Class III Printed Film Vinyl Plank - Type B (embossed)	
Backing Class	Commercial Grade	
Gloss Level (if known)	Matte	
Commercial Traffic	Commercial	
Added Antimicrobial	Yes	
FloorScore Certified (Y/N)	Yes	
Backstamp Info	Machine Directional Arrow	
PACKAGING SPEC'S	DETAILS	ADDITIONAL INFORMATION
Pallet Dimensions (LxWxH)	1000 x 1250 (mm)	
Square feet per plank/tile [formula field]	2.34	
Square feet per carton	23.36	
Square feet per pallet	1,168	
Square feet per container [formula field]	21,024	
Weight per plank/tile (lbs/plank)	3.96	
Weight per carton (lbs)	39.60	
Weight per pallet (lbs)	2,151	
Weight per container (lbs)	39600	
Weight per sq ft (lbs) [formula field]	1.88	
Pieces per box	10	
Boxes per pallet	50	
Box Type	Brwon Carton	
Pallets per container	18	
Boxes per container	900	
PRODUCT PERFORMANCE / TESTING	1000 x 1250 (mm)	ASTM REQUIREMENT
ASTM F2055 Size and Tolerance	Passes	As specified 0.016 in./lin. ft.
ASTM F386 Thickness	Passes	As specified 0.005 in. lin. ft.
ASTM F2055 Squareness	Passes	Max. 0.010 in.
ASTM F1914 Residual Indentation	Passes	Avg. < 8%
ASTM F137 Flexibility	Passes	1 in (25.4mm) mandrel/no crack or break
ASTM F2199 Dimensional Stability	0.0038 in./lin. ft.	< 0.020 in./ft.
ASTM F925 Chemical Resistance	Passes	No Change/Slight Change
ASTM F1514 Resistance to Heat	Passes	< 8 (delta E) avg.
ASTM F1515 Resistance to Light	Passes	< 8 (delta E) avg.
ASTM E648 Critical Radiant Flux	Passes	Class 1 (< 0.45 W/cm <sup>2</sup> )
ASTM E662 Optical Smoke Density	Passes	< 450
ASTM C1028 Slip Resistance	Passes	ADA Compliant (> 0.50)
ASTM F970 Static Load	750 psi	250 psi (< 0.005")
TECHNICAL INFORMATION / DOCUMENTS	DETAILS	ADDITIONAL INFORMATION
Product Warranty	20 Year Commercial / Lifetime Residential	
<b>WARRANTY DOCUMENT*</b>		
<b>INSTALLATION DOCUMENT*</b>		
Installation Method	Loose Lay, Perimter Glue, Fully Adhered	
Approved Installation Methods	Above, Below, and On Grade	
Recommended Adhesive(s)		
<b>PRODUCT CARE DOCUMENT*</b>		
Polish Required (Y/N)	NO	
Impact Insulation Class (IIC)	52	
Sound Transmission Class (STC)	52	