



LX Hausys America, Inc.

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LX HAUSYS FLOORS SAVANA CLICK SPECIFICATION		
COLLECTION NAME	Savana SPC	
INVENTORY STYLE #		
STYLE NAME(s)		
SELLING STYLE #(s)	Savana SPC	
TOTAL # SKU'S(COLORS)	6	
PRODUCT SPECIFICATIONS / CONTENT / CERTIFICATIONS	DETAILS	ADDITIONAL INFORMATION
Thickness	5.0mm (0.197 in)	with 0.8mm IXPE Foam
Wear Layer	12mil (0.3mm)	
Glass Fiber	N/A	
Finishing / Coating	Enhanced UV Urethane Coating	
Nominal Dimensions (inches)	6" x 48"	
Actual Dimensions (inches & mm)	150mm x 1220mm	
Micro-Beveled	Yes	
Class / ASTM F1700	Class III Printed Film vinyl tile - Type B(embossed)	
Backing Class	IXPE Foam	
Gloss Level	4~8	
Commercial Traffic	Light Commercial	
Added Antimicrobial	No	
Recycled Contents	100% Virgin Vinyl	
Backstamp info	None	
CE Certification	Yes	
PACKING SPEC'S	DETAILS	ADDITIONAL INFORMATION
	6" x 48"	
Product dimension (Width, mm)	150mm	
Product dimension (Length, mm)	1220mm	
Pallet Dimensions (L x W x H)	1,050 x 1,300 x 981mm	
Square feet per plank/tile [formula field]	1.97	
Square feet per carton	23.64	
Square feet per pallet	1701.92	
Square feet per container [formula field]	27230.68	20 foot container
Weight per sq ft(lbs) [formula field]	1.54	
Weight per plank/tile (lbs/plank)	3.03	
Weight per carton (lbs)	36.36	
Weight per pallet (lbs)	2617.81	
Weight per container (lbs)	41885.00	
Pieces per box	12	
Boxes per pallet	72	
Box Type		
Pallet per container	16	
Boxes per container [formual field]	1152	
PRODUCT PERFORMANCE / TESTING	PERFORMANCE	ASTM REQUIREMENT
ASTM F2421 Size and Tolerance	Exceeds with .006" avg	As speicified 0.016 in./lin.ft
ASTM F387 Thickness	Passes	As speicified +/- 0.005 in./lin.ft
ASTM F2421 Squareness	Exceeds with .003" avg	Max. 0.010"
ASTM F1914 Residual Indentation	Exceeds with .001"	Avg. ≤0.007"
ASTM F2199 Dimension Stability	0" of change at 158°F	<0.020in./ft
ASTM F925 Chemical Resistance	No Change	No change/Slight change
ASTM F1514 Resistance to Heat	Exceeds with .36 (Delta E)	<8 (delta E) avg.
ASTM F1515 Resistance to Light	Exceeds with .37 (Delta E)	<8 (delta E) avg.
ASTM E648 Critical Radiant Flux	Exceeds NFPA 101 Class 1 Rating at 1.04 W/cm ²	Class 1 (>0.45 W/cm ²)
ASTM E662 Optical Smoke Density Flaming	Passes with 342 Average Manimum Density	<450 Average Manimum Density
ASTM E662 Optical Smoke Density Non-Flaming	Passes with 434 Average Manimum Density	<450 Average Manimum Density
ASTM C1028 Slip Resistance	Exceeds Wet and Dry conditions	ADA Compliant(>0.50)
ASTM F970 Static Load	Exceeds at .002"	250 psi(<0.005")
ASTM F3261 Surface Integrity of Wear Layer	No puncture through wear layer	No puncture through wear layer
TECHNICAL INFORMATION / DOCUMENTS	DETAILS	ADDITIONAL INFORMATION
Product Warranty	10 years for Light Commercial/ 25 years Residential	
Installation Method	Click	
Recommended Adhesive(s)	No Adhesives	
Polished Required (Y/N)	None	