LX Hausys

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H·FLOR

Savana

SPC Plank And Luxury Vinyl Plank
Click 5 mm/12 mil
Gluedown 2 mm/12 mil
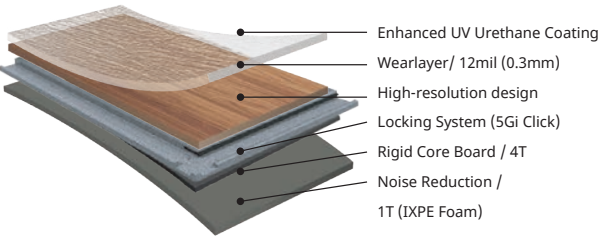
Resilient Flooring
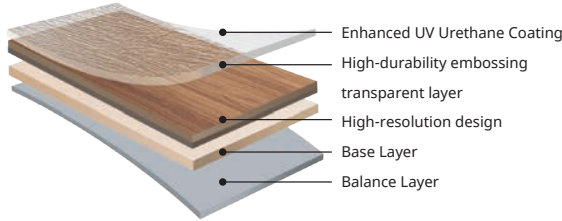
Savana

⊞ Plank 6 Colors

■ Product Configuration (SPC Click)

- Enhanced UV Urethane Coating
- Wearlayer/ 12mil (0.3mm)
- High-resolution design
- Locking System (5Gi Click)
- Rigid Core Board / 4T
- Noise Reduction / 1T (IXPE Foam)

■ Product Configuration (LVP Gluedown)

- Enhanced UV Urethane Coating
- High-durability embossing transparent layer
- High-resolution design
- Base Layer
- Balance Layer

■ Features

EASY INSTALLATION WITH 5Gi LOCKING SYSTEM
- Shortens installation time and ensures flush joints

HIGH-RESOLUTION REALITY IMAGE
- High-resolution photo quality printing is applied to elaborately express the reality of the material

TRANSFERGUARD (PREVENTS FLOOR TRANSFER)
- Reduces prep time and ensures smooth installation (no "telegraphing")

■ Features

HIGH-RESOLUTION REALITY IMAGE
- High-resolution photo quality printing is applied to elaborately show the reality of the material

ECO- & HUMAN-FRIENDLY
- FloorScore® and DIBt certified for low VOCs
- Phthalate-Free (DEHP·DBP·BBP·DIDP·DINP·DNOP) & Heavy Metal-Free (Cd·Pb·Hg·Cr6+)
- Made from 100% virgin vinyl

EXCELLENT RESISTANCE TO WATER
- No swelling, no distortion

Featured Color: 9121 Sunset

All specifications are subject to change without notice.
Application images are CGI renderings that are shown for illustration purpose only.
Printed representation of colors may vary from actual product. Please view the actual product prior to purchase.

Featured Color: 9130 Relax

Specifications

COLLECTION NAME	Savana (SPC Click)
TOTAL # SKU'S (COLORS)	6

PRODUCT SPECIFICATIONS/CONTENT/CERTIFICATIONS	DETAILS	ADDITIONAL INFORMATION
Thickness	5.0 mm (0.197")	1 mm IXPE Foam
Wear Layer	12 mil (0.3 mm)	
Glass Fiber	N/A	
Finishing/Coating	Enhanced UV Urethane Coating	
Nominal Dimensions (inches)	6" x 48"	
Actual Dimensions (mm)	150 mm x 1,220 mm	
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 SPECIFICATIONS	DETAILS	ADDITIONAL INFORMATION
Pallet Dimensions (L x W x H)	1,050 x 1,300 x 981 (mm)	
Square Feet per Plank/Tile	1.97	
Square Feet per Box	23.64	
Square Feet per Pallet	1,701.92	
Square Feet per Container	27,230.68	20 foot container
Weight per sq. ft. (lbs.)	1.54	
Weight per Plank/Tile (lbs.)	3.03	
Weight per Box (lbs.)	36.36	
Weight per Pallet (lbs.)	2,617.81	
Weight per Container (lbs.)	41,885.00	
Pieces per Box	12	
Boxes per Pallet	72	
Box Type	Corrugated	
Pallets per Container	16	
Boxes per Container	1,152	

PRODUCT PERFORMANCE/TESTING	PERFORMANCE	ASTM REQUIREMENT
ASTM F2421 Size and Tolerance	Exceeds with 0.006 in. avg.	As specified 0.016 in./lin.ft.
ASTM F387 Thickness	Passes	As specified +/- 0.005 in./lin.ft.
ASTM F2421 Squareness	Exceeds with 0.003 in. avg.	Max. 0.010 in.
ASTM F1914 Residual Indentation	Exceeds with 0.001 in.	Avg.≤0.007 in.
ASTM F2199 Dimension Stability	0 in. of change at 158°F	< 0.020 in./ft.
ASTM F2199 Dimension Stability	0 in. of change at 158°F	Max. 0.080 in.
ASTM F925 Chemical Resistance	No Change	No change/slight change
ASTM F1514 Resistance to Heat	Exceeds with 0.36 (Delta E)	< 8 (delta E) avg.
ASTM F1515 Resistance to Light	Exceeds with 0.37 (Delta E)	< 8 (delta E) avg.
ASTM E648 Critical Radiant Flux	Exceeds NFPA 101 Class 1 Rating at 1.04 W/cm²	Class 1 (> 0.45 W/cm²)
ASTM E662 Optical Smoke Density Flaming	Passes with 342 Average Manixum Density	< 450 Average Manixum Density
ASTM E662 Optical Smoke Density Non-Flaming	Passes with 434 Average Manixum Density	< 450 Average Manixum Density
ASTM C1028 Slip Resistance	Exceeds Wet and Dry Conditions	ADA Compliant (> 0.50)
ASTM F970 Static Load	Exceeds at 0.002 in.	250 psi (< 0.005 in.)
ASTM E490/E90 Sound Rating	62/53	As tested
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	
Approved Installation Locations	Above, Below, and On-Grade	
Recommended Adhesive	No adhesive	
Polish Required (Yes/No)	No	

COLLECTION NAME	Savana (LVP Gluedown)
TOTAL # SKU'S (COLORS)	6

PRODUCT SPECIFICATIONS/CONTENT/CERTIFICATIONS	DETAILS	ADDITIONAL INFORMATION
Thickness	2.0 mm (0.0787")	
Wear Layer	12 mil (0.3 mm)	
Glass Fiber	N/A	
Finishing/Coating	Enhanced UV Urethane Coating	
Nominal Dimensions (inches)	6" x 48"	
Actual Dimensions (mm)	150 mm x 1,200 mm	
Micro-Beveled	No	
Class/ASTM F1700	Class III Printed Film Vinyl Tile - Type B (embossed)	
Backing Class	Commercial Grade	
Gloss Level	4 - 8	
Commercial Traffic	Light Commercial	
Added Antimicrobial	No	
Recycled Contents	100% Virgin Vinyl	
Backstamp Info	None	
CE Certification	Yes	

PACKING SPECIFICATIONS	DETAILS	ADDITIONAL INFORMATION
Pallet Dimensions (L x W x H)	1,260 x 1,010 x 770 (mm)	
Square Feet per Plank/Tile	1.94	
Square Feet per Box	52.31	
Square Feet per Pallet	3,138.78	
Square Feet per Container	50,220.52	20 foot container
Weight per sq. ft. (lbs.)	0.77	
Weight per Plank/Tile (lbs.)	1.49	
Weight per Box (lbs.)	40.17	
Weight per Pallet (lbs.)	2,410.09	
Weight per Container (lbs.)	38,561.50	
Pieces per Box	27	
Boxes per Pallet	60	
Box Type	Corrugated	
Pallets per Container	16	
Boxes per Container	960	

PRODUCT PERFORMANCE/TESTING	PERFORMANCE	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 6 mm mandrel	1 in. (25.4 mm) mandrel/no crack or break
ASTM F2199 Dimension Stability	Passes	< 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	Class 1	Class 1 (> 0.45 W/cm²)
ASTM E662 Optical Smoke Density	Passes	< 450
ASTM C1028 Slip Resistance	Passes	ADA Compliant (> 0.50)
ASTM F970 Static Load	2,000 psi	250 psi (< 0.005 in.)

TECHNICAL INFORMATION/DOCUMENTS	DETAILS	ADDITIONAL INFORMATION
Product Warranty	10 Years Light Commercial/ 25 Years Residential	
Installation Method	Full spread	
Approved Installation Locations	Above, Below, and On-Grade	
Recommended Adhesive	Any approved LVT adhesive	
Polish Required (Yes/No)	No	

Featured Color: 9125 Ambience

9131 Relax

9133 Sunshine

9135 Vintage

9121 Sunset

9123 Calm

9125 Ambience

Featured Color: 9135 Vintage

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