



LX Hausys America, Inc.

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LX HAUSYS FLOORS ARTISTRY GLUE DOWN SPECIFICATION

COLLECTION NAME	Artistry Glue Down
INVENTORY STYLE #	
STYLE NAME(s)	
SELLING STYLE #(s)	Artistry Glue Down
TOTAL # SKU'S(COLORS)	12

PRODUCT SPECIFICATIONS / CONTENT / CERTIFICATIONS	DETAILS	ADDITIONAL INFORMATION
Thickness	5.0mm (0.197 in)	
Wear Layer	20mil (0.5mm)	
Glass Fiber		
Finishing / Coating	Stoneshield	
Nominal Dimensions (inches)	Plank(9" x 60"), Tile(24" x 24")	
Actual Dimensions (inches & mm)	Plank(228.6mm x 1,523mm), Tile(600mm x 600mm)	
Micro-Beveled	No	
Class / ASTM F1700	Class III Printed Film vinyl tile - Type B(embossed)	
Backing Class	Commercial Grade	
Gloss Level	5~12	
Commercial Traffic	Heavy Commercial	
Added Antimicrobial	No	
Recycled Contents	100% Virgin Vinyl	
Backstamp info	None	
CE Certification	Yes	

PACKING SPEC'S	DETAILS		ADDITIONAL INFORMATION
	Plank(9"x 60")	Tile(24" x 24")	
Product dimension (Width, mm)	228.6	600	
Product dimension (Length, mm)	1,523.0	600	
Pallet Dimensions (L x W x H)	1,600 X 1,000 x 148 (mm)	640 x 1,280 x 148 (mm)	
Square feet per plank/tile [formula field]	3.748	3.875	
Square feet per carton	22.487	19.377	
Square feet per pallet	1,349.246	968.846	
Square feet per container [formula field]	18,889.442	17,439.237	20 foot container
Weight per sq ft(lbs) [formula field]	1.959	1.957	
Weight per plank/tile (lbs/plank)	7.341	7.584	
Weight per carton (lbs)	44.048	37.920	
Weight per pallet (lbs)	2,642.902	1,895.976	
Weight per container (lbs)	37,000.629	34,127.564	
Pieces per box	6	5	
Boxes per pallet	60	50	
Box Type			
Pallet per container	14	18	
Boxes per container [formual field]	840	900	

PRODUCT PERFORMANCE / TESTING	PERFORMANCE	ASTM REQUIREMENT
ASTM F2055 Size and Tolerance	Passes	As speicfied 0.016 in./lin.ft
ASTM F386 Thickness	Passes	As speicfied 0.005 in./lin.ft
ASTM F2055 Squareness	Passes	Max. 0.010 in.
ASTM F1914 Residual Indentation	Passes	Avg. < 8%
ASTM F137 Flexibility	Passes 6mm mandrel	1 in (25.4mm) mandrel / no crack or break
ASTM F2199 Dimension Stability	Passes	<0.020in./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/σ ₁)
ASTM E662 Optical Smoke Density	Passes	< 450
ASTM C1028 Slip Resistance	Passes	ADA Compliant(> 0.50)
ASTM F970 Static Load	2000 psi	250 psi(< 0.005")

TECHNICAL INFORMATION / DOCUMENTS	DETAILS	ADDITIONAL INFORMATION
Product Warranty	10 years for Commercial	
Installation Method	Full spread	
Approved Installation Methods	Above, Below, and On-Grade	
Recommended Adhesive(s)	Any approved LVT adhesive	
Polished Required (Y/N)	None	