



LX Hausys America, Inc.

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LX HAUSYS H-FLOOR 2.0MM HOMOGENEOUS SHEET		
COLLECTION NAME	Atmosphere	
INVENTORY STYLE #		
STYLE NAME(s)		
SELLING STYLE #(s)	Atmosphere	
TOTAL # SKU'S(COLORS)	16	
PRODUCT SPECIFICATIONS / CONTENT / CERTIFICATIONS	DETAILS	ADDITIONAL INFORMATION
Thickness	0.086in./ 2.0mm	
Finishing / Coating	Ultra Clean UV	
Nominal Dimensions (inches)	Width : 78.75in, 2m	
Actual Dimensions (inches & mm)	Width : 78.75in, 2m / length : 68.58ft , 20.90 m	
Gloss Level	14 ~ 20	
Commercial Traffic	Commercial	
Added Antimicrobial	Yes	
Recycled Contents	100% Virgin Vinyl	
PACKING SPEC'S	DETAILS	ADDITIONAL INFORMATION
Pallet Dimensions (L x W x H) / H: 2200mm	1130 x 870 x 2200mm	
PALLETS PER CONTAINER	12 Rolls per Pallet/ 11 Pallets	20 foot container
SQYD PER ROLL	50 Sqyd	
SQYD PER PALLET	600 Sqyd	
WEIGHT PER ROLL	128.3 Kg per Roll = 282.9 LBS/Roll	
WEIGHT PER PALLET WITH ROLLS	3500 LBS/ Pallet	
ROLL WRAPPING PAPER TYPE	Craft paper with coating wrapping	
PRODUCT PERFORMANCE / TESTING	PERFORMANCE	ASTM REQUIREMENT
ASTM F970 Static Load Resistance (250, 750psi)	PASS	PASS ≤0.005in (0.13 mm) at 250lb (113.5kg)
ASTM F1914 Residual Indentation	PASS	≤0.007in (0.18mm)
ASTM F137 Flexibility	PASS (6mm Mandrel)	1 1/2in (38 mm) Mandrel
ASTM F925 Chemical Resistance(5MIN/ 24HR)	No change	No more than a slight change
ASTM F1514 Resistance to Heat	PASS	ΔE≤8
ASTM F1515 Resistance to Light	PASS	ΔE≤8
ASTM F 648 Fire Test Data-Flame spread	PASS (Class 1)	≥0.45W/cm2, Class1
ASTM E662 Fire Test Data-Smoke Evolution	PASS Flaming PASS Non-flaming	≤450 for both flaming and non-flaming
TECHNICAL INFORMATION / DOCUMENTS		
Product Warranty	10 years for Commercial	
Installation Method	Full spread	
Approved Installation Methods	Glue down	
Recommended Adhesive(s)	Any approved Commercial Sheet adhesive	
Polished Required (Y/N)	None	