

LG HAUSYS FLOORS 6.5MM SPORTS FLOORING		
COLLECTION NAME	Sports Floor Plus	
SELLING STYLE #(s)	Sports Floor Plus	
TOTAL # SKU'S(COLORS)	4	
PRODUCT SPECIFICATIONS / CONTENT / CERTIFICATIONS	DETAILS	ADDITIONAL INFORMATION
Thickness	6.5mm / 0.256 inches	
Wear Layer	40 mil / 1.0mm / 0.058 inches	
Glass Fiber	Yes	
Finishing / Coating	Waxable	
Nominal Dimensions (inches)	Width : 70 inches , Length : 49.2 feet	
Actual Dimensions (inches & mm)	Width :70.9 inches / 1.8 meters / 1800 mm Length : 49.2 feet / 15 meters / 16.4 yards	
Class / ASTM F1303	Type I, Grade I	
Backing Class	4-ply fused backing system, Class B	
Gloss Level	10*16	
Commercial Traffic	Sports Commercial	
Added Antimicrobial	No	
Recycled Contents	100% Virgin Vinyl	
Backstamp info	None	
CE Certification	Yes	
PACKING SPEC'S	DETAILS	ADDITIONAL INFORMATION
Pallet Dimensions (L x W x H) / H: 2000mm	① 1220*1570mm ② 820*1570mm ③ 1080*1000mm	
CARTONS / PALLET / CONTAINER	① 1220*1570mm : 12Rolls/Pallet ② 820*1570mm : 8Rolls/Pallet ③ 1080*1000mm : 6Rolls/Pallet	
SQYD PER ROLL	8 Pallets ( 12Rolls/Pallet x 3, 8Rolls/Pallet x 3, 6Rolls/Pallet x 2 )	
SQYD PER PALLET	32.35QYD/Roll	20 foot container
WEIGHT PER ROLL	① 1220*1570mm : 387.65QYD ② 820*1570mm : 258.45QYD ③ 1080*1000mm : 193.85QYD	
WEIGHT PER PALLET (PALLET WEIGHT)	253.6LBS/Roll	
WEIGHT PER PALLET (PALLET WEIGHT)	① 1220*1570mm : 3043.2LBS/Pallet ② 820*1570mm : 2028.8LBS/Pallet ③ 1080*1000mm : 1521.6LBS/Pallet	
ROLL WRAPPING PAPER TYPE	Craft paper with PE foam Wrapping(PP Coating)	
PRODUCT PERFORMANCE / TESTING	PERFORMANCE	EN REQUIREMENT
EN 428 Total Thickness	6.5	mm
NF EN 13036-4 Friction	Average 87	80-110
EN 14808 Shock Absorption	≥ 25	Min 25%
EN14809 Vertical Deformation	1	≤ 5.0mm
NF EN 12235 Vertical Ball Rebound	Average 96	≥ 90%
NF EN 1569 Behavior Under A Rolling Load	No Damage	No Damage
EN ISO 5470-1 Resistance to Wear	0.21	Synthetic Surface : ≤ 1.00g
NF EN 1516 Resistance to Static Load	Average 0.33	≤ 0.5mm
NF EN 1517 Resistance to Impact	No Damage	No Damage
TS 15122 Resistance to Repeated Impact	No Damage	No Damage
EN13501-1 Behavior to Fire	Class 2	
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	

