



Mountain Premium 4+1.5mm SPC Flooring

Product Specifications

Construction	SPC
Edge Profile	V-groove with Painting
Nominal Dimensions	7"wide, 48"long

	US Units	Metric Units
Actual Product Width	7"	181mm
Actual Product Length	48"	1220mm
Wear thickness	20mil	0.5mm
Overall Product Thickness	0.22"	5.5mm
Core Thickness	0.16"	4mm
Pad	1.5MM black IXPE (10X)	
Attached Underlayment Thickness	0.06"	1.5mm
Surface Texture	Wood Texture	
Wearlayer Coating	UV Coating	
Installation Methods	floating	
Profile	Uniclick	
Waterproof	100%	

Packaging

Area per Box	23.77 sqft	2.208 sqm
Pieces per Box	10 pcs	
Weight per Box	40lbs	18kg
Boxes per Pallet	55 boxes	



Hudson

4+1.5mm SPC Flooring

MP5521 Hudson



MP5522 Woodstock



MP5523 Roswell



MP5524 Hillside



MP5525 Newton



MP5526 Highland



MP5527 Chelsea



MP5528 Amber Acacia



MP5529 Huron Port



MP5530 Myrtle Beach



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Warranties

Residential Warranty	Limited Lifetime
Commercial Warranty	15 Years

CERTIFICATIONS

FloorScore	Certified
Greenguard Gold	Certified
CE	Certified
Indoor Air Comfort Gold	Certified

PERFORMANCE	TEST STANDARD	REQUIREMENT	CONCLUSION
Dimensional Stability	ASTM F2199	$\leq 0.024"$ per linear foot	$\leq 0.024"$ per linear foot
Curling	ASTM F2199	-	$\leq 0.04\text{in}$
Static Load	ASTM F970	-	$\leq 0.005\text{in}$
Residual Indentation	ASTM F1914	Average $< 8\%$	Average $< 8\%$
Color Resistance to Heat	ASTM F1514	$\Delta E < 8$	$\Delta E < 8$
Color Resistance to Light	ASTM F1515	$\Delta E < 8$	$\Delta E < 8$
Resistance to Chemicals	ASTM F925	Slight change only	Slight change only
Static Coefficient of Friction	ASTM C1028	≥ 0.5 (reference)	≥ 0.4
Impact Sound Insulation Class (IIC)	ASTM E492 & E989	-	72
Airborne Sound Transmission Loss Class (STC)	ASTM E90 & E413	-	73
Soluble Heavy Metals	ASTM F 963-17	-	$\leq 30\text{ppm}$
Total Lead (Pb)	CPSC-CH-E1002-08.1	-	$\leq 0.01\%$
Ortho-Phthalates	CPSC-CH-C1001-09.4	-	$\leq 0.1\%$
VOC Emission	CA 01350	OEHHA RELs	$\leq 10\text{g/m}^2$
Formaldehyde Emission	CA 01350	$\leq 9 \mu\text{g/m}^3$	ND
Effect of A Castor Chair	ISO 4918:2009	-	$\geq 15000\text{r}$
Thermal Resistance (R Value)	ASTM C518	-	$0.04 \sim 0.05(\text{m}^2 \cdot \text{K})/\text{W}$
Critical Radiant Flux	ASTM E648	$\geq 0.45 \text{ watts/cm}^2$	$> 0.45 \text{ watts/cm}^2$



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