



## MISSION POINT SPECIFICATION INFORMATION

### General Information

Homecrest Mission Point is an American made luxury vinyl floor ideal for residential, multi family and commercial applications. On a mission to offer premium style and high performance flooring, we present Mission Point Luxury Vinyl – made in the USA!

#### Premium Grade

<b>Construction</b>	20mil embossed wear layer with ceramic reinforced UV cured urethane finish and beveled edges
<b>Warranty</b>	LIFETIME residential 15 year light commercial 10 year commercial
<b>Plank Size</b>	6" wide x 48" long x 3mm nominal
<b>Carton Qty</b>	18 pieces, 36 square feet

#### Builder Grade

<b>Construction</b>	12mil embossed wear layer with UV cured urethane finish and square edges
<b>Warranty</b>	25 year residential 10 year light commercial 7 year commercial
<b>Plank Size</b>	6" wide x 48" long x 2mm nominal
<b>Carton Qty</b>	27 pieces, 54 square feet

Test Item	Standard	Minimum Requirement   Result
Product Classification	ASTM F1700	Class III, Type B Solid Vinyl Tile
Size Tolerance	ASTM F2421	± 0.016 in/lin. ft   Passes
Thickness Tolerance	ASTM F386	± 0.005 in   Passes
Wear Layer Thickness Tolerance	ASTM F410	0.020" min   Passes
Squareness	ASTM F2421	0.010" max   Passes
Dimensional Stability	ASTM F2199	0.020 in/lin. ft. max   Passes
Slip Resistance	ASTM D2047	> 0.64 COF   Passes
Residual Indentation	ASTM F1914	Avg. < 8%   Passes
Static Load Limit	ASTM F970	> 250 PSI   Passes
Static Load Limit	ASTM F970 (Modified)	2,000 PSI (< .005" indentation)   Passes
Resistance to Light	ASTM F1515	ΔE < 8 avg. max   Passes
Chemical Resistance	ASTM F925	No more than slight change   Passes
Resistance to Heat	ASTM F1514	ΔE < 8 avg. max   Passes
Curling After Exposure to Heat	ISO 23999	≤ 2   Passes
Smoke Density	ASTM F662	≤ 450   Passes
Flexibility	ASTM F137	≤ 1.0" (No cracks or breaks)   Passes



### Sustainable Facts

FloorScore Certified Low VOC | Indoor Air Quality  
 Phthalate Free Material  
 LEED Credit | EQ Credit 4.3 Low Emitting Materials  
 Made in the USA