



## 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>Installation</b> | Direct glue down   |
| <b>Warranty</b>     | LIFETIME residential<br>15 year light commercial<br>10 year commercial                       |
| <b>Plank Size</b>   | Planks   6" wide x 48" long x 3mm<br>Tiles   12" wide x 24" long x 3mm                       |
| <b>Carton Qty</b>   | Planks   18 pieces, 36 sq. ft./ctn<br>Tiles   18 pieces, 36 sq. ft./ctn                      |

#### Builder Grade

|                     |  |
|---------------------|--|
| <b>Construction</b> | 12mil embossed wear layer with UV cured urethane finish and square edges |
| <b>Installation</b> | Direct glue down   |
| <b>Warranty</b>     | 25 year residential<br>10 year light commercial<br>7 year commercial     |
| <b>Plank Size</b>   | Planks   6" wide x 48" long x 2mm<br>Tiles   12" wide x 24" long x 2mm   |
| <b>Carton Qty</b>   | Planks   27 pieces, 54 sq. ft./ctn<br>Tiles   22 pieces, 44 sq. ft./ctn  |

| 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