# STAINMASTER

**WATERPROOF LUXURY VINYL PLANK FLOORING**
TECHNICAL DATA SHEET

| PRODUCT SPECIFICATIONS \| GENERAL INFORMATION | DATA |
|---|---|
| OVERALL PRODUCT THICKNESS | 7 MM |
| UNDERLAYMENT THICKNESS | 1.5 MM |
| WEAR LAYER THICKNESS | 20 MIL |
| PRODUCT TYPE | RIGID CORE |
| PRODUCT DIMENSIONS \| PLANK | 7.2 IN X 48.03 IN |
| PRODUCT DIMENSIONS \| TILE | N/A |
| FINISH | SCUFF RESIST PLATNIUM WITH ANTIMICROBIAL |
| RESIDENTAL WARRANTY | LIFETIME LIMITED RESIDENTIAL |
| COMMERCIAL WARRANTY | 20-YEAR LIGHT COMMERCIAL |
| CARTON QUANTITY \| PLANK | 8 PIECES |
| CARTON QUANTITY \| TILE | N/A |
| CARTON WEIGHT \| PLANK | 46.02 LBS |
| CARTON WEIGHT \| TILE | N/A |

## PRODUCT SPECIFICATIONS | GENERAL INFORMATION

| TEST DESCRIPTION | INDUSTRY REQUIREMENTS | RESULTS |
|---|---|---|
| ASTM F1914 \| RESIDUAL INDENTATION | ≤ .007 IN | PASSES REQUIREMENTS |
| ASTM F1914 \| SURFACE INTEGRITY | NO PUNCTURE THROUGH WEAR LAYER OR DECOR INTO CORE | PASSES REQUIREMENTS |
| ISO 23999 \| DIMENSIONAL STABILITY | ≤ .08% AT 176F | PASSES REQUIREMENTS |
| ISO 23999 \| CORNER CURL | ≤ 2 MM (.08 IN) | PASSES REQUIREMENTS |
| ASTM F925 \| CHEMICAL RESISTANCE | NO MORE THAN MINOR CHANGE | PASSES REQUIREMENTS |
| ASTM F1514 \| RESISTANCE TO HEAT | AVERAGE Æ ≤ 8 | PASSES REQUIREMENTS |
| ASTM F1515 \| RESISTANCE TO LIGHT | AVERAGE Æ ≤ 8 | PASSES REQUIREMENTS |
| ASTM E648 (NFPS 253) \| CRITICAL RADIANT FLUX | < 450 | CLASS 1 |
| ASTM E662 (NFPA 258) \| SMOKE DENSITY | ≤ 0.08% | PASSES REQUIREMENTS |
| ASTM D2047 (UL 410) \| SLIP RESISTANCE | > 0.50 | PASSES REQUIREMENTS |
| ASTM E492 (E969) \| IMPACT INSULATION CLASS | IBC REQUIREMENT IIC ≥ 50 | IIC 51* |
| ASTM E90 (E413) \| SOUND TRANSMISSION CLASS | IBC REQUIREMENT STC ≥ 50 | STC 52* |

*ASSEMBLY TYPE: 6 IN CONCRETE SLAB WITH NO SUSPENDED CEILING