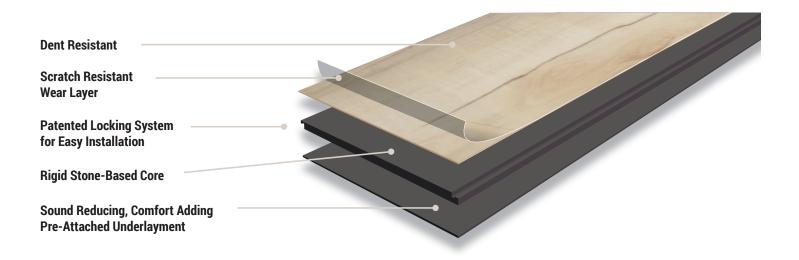


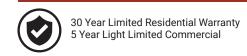
TECHNICAL DATA SHEET

Traffic Master™ - Rigid Core Flooring



6 x 36 and 6 x 48 4.4MM THICKNESS/6MIL WEAR LAYER

PRODUCT INFORMATION



STANDARDS – SAFETY & PERFORMANCE			
STANDARD	DESCRIPTION	REQUIREMENTS	RESULTS
ASTM E648	Critical Radiant Flux (Radiant Panel)	Class I: ≥ 0.45 W/cm2	Passes Requirements ¹
ASTM E662	Smoke Density	Flaming & Non-Flaming ≤ 450	Passes Requirements ²
ASTM F970	Static Load	No Requirements if Wear Layer < 20mil	Not Applicable
ASTM F2199	Dimensional Stability	≤0.25% / lineal ft.	Surpasses Requirement
ASTM F925	Chemical Resistance	No more than "Slight Change"	Surpasses Requirement
ASTM F1514	Resistance to Heat	Average ΔE <8.0	Surpasses Requirement
ASTM F1515	Resistance to Light	Average ΔE <8.0	Surpasses Requirement
ASTM F963	Heavy Metals	Refer to Standard	Passes Requirements
ASTM D7823	Phthalates	Refer to CPSIA ³	Passes Requirements

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Effective: March 20, 2025 NOTES

1. ASTM E648 - Critical Radiant Flux (Radiant Panel): Passes Requirements for Class I per International Building Code (IBC) 2018 NFPA 101 Life Safety Code

2. ASTM E662 – Smoke Density: 450 is the limit established by many state, county, and/or local building and/or fire codes, but is not set as a limit for (resilient) flooring products nationwide. Thus, Smoke Density requirements for flooring products may vary from jurisdictions to jurisdictions.

3. CPSIA = Consumer Product Safety Improvement Act