

Test Data – Cascade Series



TEST DESCRIPTION	TEST METHOD	TEST RESULTS
Stain Resistance	ASTM F925	Passes Requirements*
Wear / Taber Abrasion Resistance	ASTM D4060	Passes Requirements / Over 20,000 Cycles
Indentation Resistance	ASTM F1914	Passes Requirements*
Dimensional Stability / Curl After Heat Exposure	F2199 / ISO-23999	Passes Requirements
Reaction to Moisture	ASTM D570	Passes Requirements
Smoke Density (Flaming)	ASTM E662	Passes NFPA 258 Standard*
Smoke Density (Non-Flaming)	ASTM E662	Passes NFPA 258 Standard*
Color Change from Heat Exposure	ASTM F1514	Meets Test Requirements*
Color Change from Light Exposure	ASTM F1515	Meets Test Requirements*
Impact Insulation Class	ASTM E492-09 ASTM E989-06	IIC Rating = 66*
Sound Transmission Class	ASTM E90-09 ASTM E413-16	STC Rating = 68*
Static Load Limit / Long Term Indentation	ASTM F970	Passes Requirements*
Slip Resistancy	ASTM C1028	Dry Condition 0.67 / Wet Condition 0.75
Fire Rating	ASTM E648	Meets or Exceeds Class 1.25 Specified in NFPA Life Safety Code 101*
Overall Thickness	ASTM F387	Passes Requirements*
Average Wear Layer Thickness	ASTM F410	Passes Requirements

Chemical Information		
TEST DESCRIPTION	TEST METHOD	TEST RESULTS
Formaldehyde Emissions	ASTM D6007	CARB II Compliant*
Level of Phthalates	CPS C-CH-C1009-09.3	Non-Detected / In Compliance*
Heavy Metal Content	ASTM F963	Passes Requirements*
VOC Content	FloorScore	Conforms to the CDPH Standard Method v.1.2-2017 (California Section 01350)

*TEST REPORT AVAILABLE UPON REQUEST

Product Specifications			
SPEC INFO	CASCADE I (1701-1710)	CASCADE II (1713-1722)	CASCADE FINE SANDS (1733-1742)
Composition	70% Stone, 100% Virgin Material		
Planks per Ct.	10 planks	6 planks	6 planks
Width	7" (1701-1705) or 7.5" (1706-1710)	9" (1713-1715) or 7" (1716-1722)	7" (1733-1736) or 9" (1737-1742)
Length	60"	59"	
Thickness	5.5mm	6mm	
Wear Layer	20mil		
Surface	UV Scratch Resistant Protective Coating		
Texture	Embossed		
Gloss Level	Matte		
Edge Treatment	Micro-bevel		
Underlayment	Attached UrbanShield Premium Underlayment		

Questions or Concerns?



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