



CASCAD E
— SERIES —

Test Data - Cascade SPC

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

Questions or Concerns?



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