

## Test Data - Cascada Series

## URBAN GROVE A 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	Floor Score	Conforms to the CDPH Standard Method v.1.2-2017 (California Section 01350)	

<sup>\*</sup>TEST REPORT AVAILABLE UPON REQUEST

Product Specifications				
SPEC INFO	CASCADE I (1701-1710) CASCADE II (1713-1722) CASCADE FINE SANDS (17		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)	
Lenght	60"	59"	•	
Thickness	5.5 mm	6 mm		
Wear Layer	20 mil			
Surface	UV Scratch Resistant Protective Coating			
Texture	Embossed			
Gloss Level	Matte			
Edge Treatment	Micro-bevel			
Underlayment	Attached UrbaShield Premium Underlaymen	t		

Urban Grove - CS-180	Urban Grove - CS-1801 - CS-1808		
Structure	SPC luxury Rigid Core flooring with attached UrbanShield Premium Underlayment		
Thickness	8 mm	Width	9"
Length	70.87"	Wear layer	22 mil
Surface Layer	UV Scratch Resistant Protective Coating	Texture	Embossed in Register
Gloss Level	Matte Edge treatment Handcrafted bevel		Handcrafted bevel
Fire Rating	ASTM E648, Exceeds Class 1 ratings		
IIC	Impact Insulation Class. IIC = 66		
STC	Sound Transition Class. STC = 68		
Accessories	Color coordinated moldings		
Installation	Unilin Click System		
Radiant Heat	Yes		
Warranty	20 Year Residential / 10 Year Light Commercial		
Carton Size	17.83 sf/carton		
Pallet Size	48 Cartons		
Safety	Floorscore Certified		

Features
Realistic appearance with the look and feel of natural wood
100% Waterproof
Dent, fade and stain resistant
Easy to care for and maintain
Silentwalk™ technology
Easy click installation
Easy to cut, no glue, no additional underlayment required!
Install in almost any room. Ideal for: kitchens, basements and laundry rooms
Suitable for light commercial and residential use
Durable rigid core hides imperfections in subfloor

Plank Count per Box	4
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