



COSMOS | 5.5 MM SPC

TECHNICAL DATA SHEET

PRODUCT SPECIFICATIONS

Plank Size:	7.2" x 60.2"
Construction:	SPC (Rigid Core Stone Polymer Composite)
Flooring Type:	Resilient
Overall Thickness:	4mm SPC Core + 1.5mm IXPE Pad
Wear Layer Thickness:	20mil 0.5mm
Wear Layer Coating:	Diamond plus UV cured Acrylic
Gloss Level:	7% - 9%
Locking System:	Uniclic
Surface Edge:	Micro-Beveled
Material:	100% virgin vinyl

PACKING

SQFT Per Carton:	24.11
Planks Per Carton:	8
Cartons per Pallet:	55
SQFT Per Pallet:	1,326.05

WARRANTY

Limited Lifetime Residential
Limited 20 Year Commercial

TECHNICAL SPECIFICATIONS

Residual Indentation	ASTM F1914	PASS
Classification	ASTM F3261	PASS
Dimensional Stability	ASTM F2199	PASS
Chemical Resistance	ASTM F925	PASS
Resistance to Heat	ASTM 1514	PASS
Resistance to Light	ASTM 1515	PASS
Static Load	ASTM 970	PASS
Flame Spread	ASTM 648	PASS
Smoke Density	ASTM E662	PASS
Impact Insulation Class (IIC)	ASTM E492-09	61
Sound Transmission Class (STC)	ASTM E90-09	53



Disclaimer: These test results were independently tested, using material from standard production, in accordance with product-specific standard test methods. Physical and performance testing may vary, within tolerances, depending on the testing apparatus and/or production lot used. Be sure to use the most recently published versions of all reference documents, specifications and test methods. To purchase the most recent version of the above mentioned ASTM and ISO standards, please visit www.astm.org. or www.iso.org, respectively. Test reports are available upon request.

