

TEST REPORT

DATE: 07-31-2026

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TEST NUMBER: 0332175

CLIENT	Urban Surfaces
TEST METHOD CONDUCTED	ASTM F2199 Standard Test Method for Determining Dimensional Stability and Curling Properties of Resilient Floor Tile after Exposure to Heat
DESCRIPTION OF TEST SAMPLE	
IDENTIFICATION	FlexPC

PRINCIPLE

This test method covers the determination of the change in linear dimensions of resilient floor tile/plank products after exposure to heat aging and reconditioning to ambient temperature at 23°C. This method allows the measure of curling or doming that can occur after a specimen has been exposed to heat aging and reconditioned back to ambient temperature.

TEST RESULTS

SAMPLE 1						Initial	Final	Avg Δ	Max	Type
Direction	Temp	Linear Change	% Change	Initial	Final	Curl	Curl	Curl	Curl	
Length	82° C	-0.017 in/foot	-0.14 %	12.000 in	11.983 in	0.007 in	0.012 in	0.006 in	0.025 in	+
Width	82° C	0.008 in/foot	0.07 %	7.086 in	7.091 in	0.016 in	0.025 in			

SAMPLE 2						Initial	Final	Avg Δ	Max	Type
Direction	Temp	Linear Change	% Change	Initial	Final	Curl	Curl	Curl	Curl	
Length	82° C	-0.018 in/foot	-0.15 %	11.999 in	11.981 in	0.024 in	0.032 in	0.012 in	0.032 in	+
Width	82° C	0.007 in/foot	0.06 %	7.087 in	7.091 in	0.017 in	0.023 in			

AVG Length	0.15 %	MAX Length	0.15 %
AVG Width	0.06 %	MAX Width	0.07 %

TYPE OF CURL	(+) Upcurl	(-) Negative Curl/Doming
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APPROVED BY: Brandon Stokes
Lab Director

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