

TEST REPORT

DATE: 12-30-2024

Page 1 of 1

TEST NUMBER: 0313136

CLIENT	Urban Surfaces
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TEST METHOD CONDUCTED	ASTM F1515 Measuring Light Stability of Resilient Flooring by Color Change
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DESCRIPTION OF TEST SAMPLE	
IDENTIFICATION	Sound-Tec Plus Modified Core
CONSTRUCTION	LSPC 4.5mm 20mil 9x60
BACKING	1.5mm EVA Pad

GENERAL PRINCIPLE

The test specimens are exposed to accelerated light via xenon light using the standard irradiance as listed in the method. The materials are read using a spectrophotometer for the baseline color value and then read after 100, 200, and 300 hours of exposure. The Delta E is listed to show the color value change resulting from each exposure.

TEST RESULTS

	DELTA E (ΔE) Rating	Gray Scale Rating
100 AFU Exposed Sample Average	0.27	5.0
200 AFU Exposed Sample Average	0.09	5.0
300 AFU Exposed Sample Average	0.46	4.5
MAXIMUM RATING	0.46	5.0

Test requirements of < 8.0 Delta E were met by the tested samples.

AATCC RATING KEY	
5	No change
4	Slight change
3	Noticeable change
2	Considerable change
1	Severe change

APPROVED BY:



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