



TEST REPORT

DATE: 09-06-2022

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TEST NUMBER: 0289067

CLIENT	Lions Floor
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TEST METHOD CONDUCTED	ASTM F1514 Measuring Heat Stability of Resilient Flooring by Color Change
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DESCRIPTION OF TEST SAMPLE	
IDENTIFICATION	Lions Floor Lone Star Spirit Collection(Packaged in Red/White/Blue Boxes)
COLOR	LI-TS106 Saddle Brownie
CONSTRUCTION	SPC
BACKING	EVA

GENERAL PRINCIPLE

The test specimens are exposed to heat for 7 continuous days in an air circulating chamber. The materials are read using a spectrophotometer for the baseline color value and then read after the 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
Heat Aged Sample 1	0.52	4.5
Heat Aged Sample 2	0.27	5.0
Heat Aged Sample 3	0.59	4.5

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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