



Shaw Industries, Inc

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CENTRAL LABORATORY REPORT

Report Date	07/20/2017	Reference Test Report	R-170620-39750		
Selling Division	Shaw Contract	Style Number	VV023	Style Name	Coretec Plus 5

Test Method

ASTM F1514 - Measuring Heat Stability of Resilient Flooring by Color Change

Test Overview

Three test specimens are cut from the test material and placed in a circulating air oven at 158 degrees fahrenheit for 7 days to evaluate color change when subjected to elevated temperatures over a period of time. Following exposure, conditioned specimens are compared to the original unexposed test material using a spectrophotometer. DE* values (measure of color change utilizing L*, a*, b*, DL*, Da*, and Db* values) are reported for each specimen and averaged together for an overall DE* test result.

Test Results

DE *	0.32
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Result Interpretation

DE *	0.32	PASS
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GSA requires DE* < 8.0 to PASS

Deviations from Standard Test Method

None

Approval:

Physical Lab Manager/ Technical Services Division

The Central Laboratory is internally certified based upon the ISO 9001:2008 quality program.

The results listed above are for the tested material which was submitted and are not necessarily indicative of the properties of similar products.