

**TEST REPORT****DATE: 07-12-2023****Page 1 of 1****TEST NUMBER: 0297873**

CLIENT	Palziv North America
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TEST METHOD CONDUCTED	ASTM D3574 Foam Battery
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DESCRIPTION OF TEST SAMPLE	
IDENTIFICATION	HQ Living Carpet Cushion - 5/16" Blue

GENERAL PRINCIPLE

The samples were prepared and tested in accordance with applicable portions of test method ASTM D3574.

TEST RESULTS

TEST DESCRIPTION	METHOD	RESULTS
Density	ASTM D3574	2.9 lbs/ft ³
Thickness	ASTM D3574	0.320 inch
Compression Set @ 50%	ASTM D3574	-17.0%
Compression Force Deflection @ 25%	ASTM D3574	3.6 lbs/sq inch
Compression Force Deflection @ 75%	ASTM D3574	36.7 lbs/sq inch
Tensile Strength	ASTM D3574	53.9 lbs/sq inch
Elongation	ASTM D3574	132.6%
Indentation Force Deflection @ 25%	ASTM D3574	201.8 lbs
Indentation Force Deflection @ 65%	ASTM D3574	1,136.1lbs
Steel Ball Drop Test	ASTM D3574	50%

APPROVED BY:

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