



TEST REPORT

DATE: 07-12-2023

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TEST NUMBER: 0297874

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 - 7/16" Green

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	2.5 lbs/ft ³
Thickness	ASTM D3574	0.520 inch
Compression Set @ 50%	ASTM D3574	-21.7%
Compression Force Deflection @ 25%	ASTM D3574	4.3 lbs/sq inch
Compression Force Deflection @ 75%	ASTM D3574	38.6 lbs/sq inch
Tensile Strength	ASTM D3574	66.8 lbs/sq inch
Elongation	ASTM D3574	188.7%
Indentation Force Deflection @ 25%	ASTM D3574	183.4 lbs
Indentation Force Deflection @ 65%	ASTM D3574	1,070.4 lbs
Steel Ball Drop Test Section H	ASTM D3574	42%

APPROVED BY:

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