



**TEST REPORT**

DATE: 09/09/2004

TEST NUMBER: 091281

<b>CLIENT</b>	Superior Manufacturing Group
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<b>TEST METHOD CONDUCTED</b>	Compression Deflection Comparison
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DESCRIPTION OF TEST SAMPLE	
<b>IDENTIFICATION</b>	550 Cushion Ease 3x3
<b>COLOR</b>	Black
<b>ROLL</b>	-----
<b>CONSTRUCTION</b>	Rubber
<b>FIBER</b>	-----
<b>BACKING</b>	-----
<b>REFERENCE</b>	

**GENERAL PRINCIPLE**

This test was designed to assess and compare performance characteristics of a variety of industrial mattings submitted for testing. Two specific compression load levels were applied to the test samples and the deflection which resulted was measured.

It appears that, within a reasonable range, the greater the deflection the better the anti-fatigue properties of the material. The compression load was increased to determine whether the deflection increased respectively.

**TEST RESULTS**

MEASUREMENT	AVERAGE ORIGINAL THICKNESS	AVERAGE THICKNESS	DEFLECTION
20 lbs/square inch	.817 Inch	.671 Inch	.146 Inch
40 lbs/square inch	.817 Inch	.608 Inch	.209 Inch

APPROVED BY: *Gary Coleman*

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