

TEST REPORT

DATE: 12/03/2008	TEST NUMBER:	117906
CLIENT	Superior Manufacturing Group - Moselle Division	

TEST METHOD CONDUCTED	Compression Deflection Comparison

	DESCRIPTION OF TEST SAMPLE	
IDENTIFICATION	#406 Regular Dynashield Compound	
COLOR	Black	
ROLL		
CONSTRUCTION	PVC Plastisol	
FIBER	Foam Product	
BACKING		
REFERENCE	V1638-82 MSE Compound	

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	0.484 Inch	0.205 Inch	0.279 Inch
40 lbs/square inch	0.484 Inch	0.162 Inch	0.322 lnch

Lang atluny APPROVED BY:

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