



MARTIN LIMESTONE, INC.

A Division of New Enterprise Stone & Lime Co., Inc.

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-Product Specifications-

DIAMOND-TEX[®] WARNING TRACK MIX

ASTM D422*

Particle-Size Analysis of Soils

SIEVE SIZE	PERCENT PASSING
# 4	97.1%
# 8	63.8%
# 10	57.1%
# 16	38.6%
# 30	23.0%
# 50	14.4%
# 100	8.6%
# 200	5.7%

Sieve Analysis Soil Classification

<u>SOIL TYPE</u>	<u>CONTENT</u>
Sand:	91%
Silt:	4%
Clay:	2%

ASTM D698

Standard Proctor Analysis

Optimum Moisture Content: 10.7%	
<u>Maximum Dry Density (Loose)</u>	
LB/Cu. Ft.	120.10
TN/Cu. Yd.	1.62
<u>Maximum Wet Density (Compacted)</u>	
LB/Cu. Ft.	133.00
TN/Cu. Yd.	1.80

*Test results are an average of tests performed by the Diamond-Tex[®] quality control laboratory and an independent lab. Actual test results for a specific sample will vary slightly without affecting product performance.

Colen Layton
Quality Control Technician