

FUTURE LABS, LLC

DATE: October 3, 2003

REPORT: The following report covers the testing of Pattern Paving Products under ASTM E303 Measuring Surface Frictional Properties Using the British Pendulum Tester. Testing is for the New York DOT Materials Department. The application we are proposed is for pedestrian walkways, sidewalks and crosswalks.

PRODUCT: Three samples of concrete stencil coatings (labeled **Sample 1**, **Sample 2** and **Sample 3**) were submitted by Mr. Gerry Oliver of Pattern Paving Products of Fort Mill, SC. on 10/2/03. The patterns were stenciled on 7 x 7 inch fiberboard.

SAMPLE DESCRIPTIONS:

Sample 1 is described as follows: Sample created Aug 15, 2003 Consists of 1 prime coat (StencilCoat), 1 base coat StencilCoat (grout line color) 4 top coats StencilCoat(on top of stencil) 1 clear seal coat (primer/sealer concentrate). Pattern herringbone brick.

Sample 2 is described as follows: Sample created Aug 15, 2003 Consists of 1 prime coat (StencilCoat), 1 base coat StencilCoat(grout line color) 4 top coats (on top of stencil) Pattern herringbone brick.

Sample 3 is described as follows: Sample created Aug 15, 2003 Consists of 1 prime coat (StencilCoat), 1 base coat StencilCoat(grout line color) 2 top coats (on top of stencil) Pattern Face brick.

RESULTS:

	<u>SAMPLE 1</u>	<u>SAMPLE 2</u>	<u>SAMPLE 3</u>
Initial Skid	67	86	80
	67	85	78
	65	77	78
	64	77	77
	63	75	76
	<u>62</u>	<u>75</u>	<u>75</u>
Ave. of last 5	64.2 BPN	82.6 BPN	76.8 BPN
Dir. of skid	45° to pattern	90° to pattern	45° to pattern

Evaluated by:



David S. Entrekin, Tech. Dir.

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