



**DATE:** June 1, 2017

**REPORT:** The following report covers testing of the product received under Federal Specification TT-P-1952F, Table 1.

**PRODUCT:** iTraff™ Rapide WB Traffic Paint - White Batch #RWBP-WH-07-1216<sup>1</sup> and Batch #RWBP-WH-03-0517<sup>2</sup>

**SAMPLE:** Paint samples were received in individual sealed containers from Deepali Nikam of ITS Coating Pvt. Ltd. On May 1, 2017<sup>1</sup> and May 19, 2017<sup>2</sup>.

**PROCEDURE:** The liter sample was shaken and stirred thoroughly before testing per the methods listed.

**RESULTS:**

Characteristics	ASTM Method	Minimum	Maximum	RESULTS
Solids by Volume, White and yellow <sup>1</sup>	D 2697	60%		<b>63.7%</b>
Pigment, percent by weight <sup>2</sup>	D 3723	60%	62%	<b>60.7%</b>
Dry Opacity @ 5 mils WFT, White and colors (D65/10) <sup>1</sup>	D 2805	0.92		<b>.93</b>
Directional reflectance of white paint, percent (D65/10) <sup>1</sup>	E 1347	85%		<b>88.4%</b>
Color matching- # 37925 (CIE*Lab @ D65/10) <sup>1</sup>	Fed-Std 595C		Pass	<b>ΔE=2.71; L-94.66, a(-)1.03, b-2.29</b>
Drying time for no pick up @ 77°F, minutes <sup>2</sup>	D 711		10 minutes	<b>10 minutes (@ 77.0°F/50%)</b>
Fineness of Grind, Hegman <sup>1</sup>	D 1210	3 Hegman		<b>~7.0 Hegman</b>
Bleeding ratio @ 15 mils WFT, (D65/10) <sup>1</sup>	D 969	0.95		<b>1.00</b>

We hereby confirm that the samples received comply with Federal Specification TT-P-1952F, Table 1 for the tests for which they were submitted.

Respectfully Submitted,

*Alex Hamilton*

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