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## Technical Service Report

United Coatings Inc  
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Project #: PX19A1B  
 Quote #: 2011-022  
 Date: 1/20/2011  
 PO#: 381919

**Abstract:**

Analysis of one prepared sample for Reflectance per ASTM C1549 and Emittance per ASTM C 1371 for calculation of Solar Reflective Index per ASTM E 1980

MTI#	Description of Material	Receiving Date
MTI-110020	Canyon Tone W Pastel Base sample	1/18/2011

Test	ASTM	Requirement	Result	Conclusion
Solar Reflectance	C 1549	N/A	94.6%	N/A
Solar Reflective Index, Convective Coefficient, Medium Wind (12 W-m <sup>-2</sup> -K <sup>-1</sup> )	E 1980	N/A	121	N/A
Thermal Emittance	C 1371	N/A	0.90	N/A

**Conclusion:**

Tested By:

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Laboratory Technician

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Cindy Campbell

Laboratory Manager

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