

### **Executive Summary**

Project No. 2105-02

Twenty-six types of concrete block and three types of concrete pavers were submitted to AMT Laboratories by PROSOCO, Inc. with a request to determine the most appropriate new construction cleaner. Additionally, stain removal, color and sheen enhancement, water repellent, graffiti resistant, and stain resistant products suitable for concrete block and/or pavers were evaluated.

The laboratory report (2105-02 PTP Tileco Inc.) provides information about the PROSOCO® products tested and descriptions of the test methods. The report includes test results as well as conclusions and recommendations. Recommendations are also provided in the chart below.

#### **Recommendations: Concrete Block**

Sample	New Construction Cleaning	Red Dirt Stain Removal	Color and Sheen Enhancement	Water Repellency	Graffiti Resistance
"Adobe Midnite" Standard Finish Block	Sure Klean® Custom Masonry Cleaner (1:4) or (1:6) OR Sure Klean® Light Duty Concrete Cleaner (1:2) or (1:3)	N/A	Please refer to pages 43-73 of the report for individual	Sure Klean® Weather Seal Blok-Guard® & Graffiti Control 15 OR Sure Klean® Weather Seal Blok-Guard® & Graffiti Control OR Sure Klean® Weather Seal Blok-Guard® & Graffiti Control II OR Sure Klean® Weather Seal Blok-Guard® & Graffiti Control II OR Sure Klean® Weather Seal Siloxane WB Concentrate (1:9)	Graffiti Repellents  1 Sure Klean® Weather Seal Blok-Guard® & Graffiti Control 15 OR  2 Sure Klean® Weather Seal Blok-Guard® & Graffiti Control OR  2 Sure Klean® Weather Seal Blok-Guard® & Graffiti Control II  Graffiti Removers  1 Sure Klean® Graffiti Remover OR
"Basaltlime" Standard Finish Block		Enviro Klean® Klean 'N Release Cleaner (1:10) or (Conc.) OR Sure Klean® Light Duty Concrete Cleaner (1:3)			
"Cinderlime" Standard Finish Block			recommendations based on the desired result.		
"Kailua Sunrise" Standard Finish Block		N/A			
"Limestone" Standard Finish Block					<sup>2</sup> Enviro Klean® SafStrip® 8

NOTE: "1" indicates the most effective product and "2" indicates the second most effective product.



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Sample	New Construction Cleaning	Red Dirt Stain Removal	Color and Sheen Enhancement	Water Repellency	Graffiti Resistance
"Mesa Buff Sunrise" Standard Finish Block	Sure Klean® Custom Masonry Cleaner (1:4) or (1:6) OR Sure Klean® Light Duty Concrete Cleaner (1:2) or (1:3)	Enviro Klean® Klean 'N Release Cleaner (1:10) or (Conc.) OR Sure Klean® Light Duty Concrete Cleaner (1:3)	Please refer to pages 43-73 of the report for individual recommendations based on the desired result.	Sure Klean® Weather Seal Blok-Guard® & Graffiti Control 15 OR Sure Klean® Weather Seal Blok-Guard® & Graffiti Control OR Sure Klean® Weather Seal Blok-Guard® & Graffiti Control II OR Sure Klean® Weather Seal Siloxane WB Concentrate (1:9)	Graffiti Repellents  1 Sure Klean® Weather Seal Blok-Guard® & Graffiti Control 15 OR  2 Sure Klean® Weather Seal Blok-Guard® & Graffiti Control OR  2 Sure Klean® Weather Seal Blok-Guard® & Graffiti Control II  Graffiti Removers 1 Sure Klean® Graffiti Remover OR 2 Enviro Klean® SafStrip® 8
"Punaluu Eclipse" Standard Finish Block		N/A			
"Waimea Sunset" Standard Finish Block		Enviro Klean® Klean 'N Release Cleaner (1:10) or (Conc.) OR Sure Klean® Light Duty Concrete Cleaner (1:3)			
"Basaltlime" Split Face Block  "Cinderlime" Split Face Block  "Espresso Midnite" Split Face Block  "Limestone" Split Face Block		N/A			

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Sample	New Construction Cleaning	Red Dirt Stain Removal	Color and Sheen Enhancement	Water Repellency	Graffiti Resistance
"Mesa Buff Sunrise" Split Face Block	Sure Klean® Custom Masonry Cleaner (1:4) or (1:6) OR Sure Klean® Light Duty Concrete Cleaner (1:2) or (1:3)		Please refer to pages 43-73 of the report for individual recommendations based on the desired result.  Seal Blease (Conc.)  Seal Blease (Seal Seal Seal Seal Seal Seal Seal Seal	Sure Klean® Weather	Graffiti Repellents  1Sure Klean® Weather Seal Blok-Guard® & Graffiti Control 15 OR  2Sure Klean® Weather Seal Blok-Guard® & Graffiti Control OR  2Sure Klean® Weather Seal Blok-Guard® & Graffiti Control II  Graffiti Removers 1Sure Klean® Graffiti Remover OR 2Enviro Klean® SafStrip® 8
"Punaluu Eclipse" Split Face Block					
"Waimea Sunset" Split Face Block		N/A		Seal Blok-Guard® & Graffiti Control 15 OR Sure Klean® Weather Seal Blok-Guard® &	
"Adobe Midnite" Ground Face Block	Sure Klean® Vana Trol® (1:6) or (1:8) OR Sure Klean® Light Duty Concrete Cleaner (1:2) or (1:3)			Graffiti Control OR Sure Klean® Weather Seal Blok-Guard® & Graffiti Control II OR Sure Klean® Weather Seal Siloxane WB Concentrate (1:9)	
"Eclipse" Ground Face Block					
"Evening" Ground Face Block		Enviro Klean® Klean 'N Release Cleaner (1:10) or (Conc.) OR Sure Klean® Light Duty Concrete Cleaner (1:3)			
"Kailua Sunrise" Ground Face Block		N/A			

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Sample	New Construction Cleaning	Red Dirt Stain Removal	Color and Sheen Enhancement	Water Repellency	Graffiti Resistance
"Mesa Buff Sunrise" Ground Face Block	Sure Klean® Vana Trol® (1:6) or (1:8) OR Sure Klean® Light Duty Concrete Cleaner (1:2) or (1:3)	Enviro Klean® Klean 'N Release Cleaner (1:10) or (Conc.) OR Sure Klean® Light Duty Concrete Cleaner (1:3)	Please refer to pages 43-73 of the report for individual recommendations based on the desired result.	Sure Klean® Weather Seal Blok- Guard® & Graffiti Control 15 OR Sure Klean® Weather Seal Blok- Guard® & Graffiti Control OR Sure Klean® Weather Seal Blok- Guard® & Graffiti Control II OR Sure Klean® Weather Seal Blok- Guard® & Control II OR Sure Klean® Weather Seal Siloxane WB Concentrate (1:9)	Graffiti Repellents  1Sure Klean® Weather Seal Blok-Guard® & Graffiti Control 15 OR  2Sure Klean® Weather Seal Blok-Guard® & Graffiti Control OR  2Sure Klean® Weather Seal Blok-Guard® & Graffiti Control II  Graffiti Removers  1Sure Klean® Graffiti Remover OR  2Enviro Klean® SafStrip® 8
"Midnite" Ground Face Block  "Morning" Ground Face Block  "Punaluu Eclipse" Ground Face Block  "Sunrise" Ground Face Block  "Sunset" Ground Face Block		N/A			
"Waimea Sunset" Ground Face Block		Enviro Klean® Klean 'N Release Cleaner (1:10) or (Conc.) OR Sure Klean® Light Duty Concrete Cleaner (1:3)			

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#### **Recommendations: Concrete Pavers**

Sample	New Construction Cleaning	Color and Sheen Enhancement	Water Repellency	Stain Resistance
"Gray" Paver	Sure Klean® Custom Masonry Cleaner (1:4) or (1:6) OR Sure Klean® Light Duty Concrete Cleaner (1:2) or (1:3)		Sure Klean® Weather Seal	Stain Repellents Sure Klean® Weather Seal Gloss 'N Guard  Maintenance Cleaner Enviro Klean® Klean 'N Release Cleaner
"Red" Paver		Please refer to pages 43-73 of the report for individual recommendations based on the desired result.	Siloxane WB Concentrate (1:9) OR Sure Klean® Weather Seal Gloss 'N Guard OR Sure Klean® Weather Seal	
"Tan" Paver	(1.0)		Paver Enhancer	Sistanti