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Glacier Stone Supply, LLC

Project No. 0803-03 PTP

Two types of natural stone were submitted to AMT Laboratories by PROSOCO, Inc. with a request to determine if application of the products evaluated will produce any surface alterations during new construction cleaning operations. Additionally, the effectiveness of water repellents, stain repellents, and color and sheen enhancement products suitable for natural stone were evaluated. **New Construction Cleaning** was performed to evaluate the effectiveness of the selected PROSOCO products at removing excess mortar, and related new construction soiling, while limiting potential surface alterations to the finish. **Protective Water Repellent** testing was performed to evaluate which PROSOCO water repellent(s) are most effective at providing protection from wind driven rain. **Stain Repellency** testing was conducted to determine which PROSOCO product(s) are most effective at repelling and facilitating the removal of stains. **Color and Sheen Enhancement** was evaluated to determine which PROSOCO product(s) are most effective at providing color and/or sheen enhancement to the submitted samples. The attached report 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

Sample	New Construction Cleaning Type N Mortar (21 Day Cleaning)	Protective Water Repellents	Stain Repellents	Color and Sheen Enhancement
“Big Horn”	Sure Klean® Vana Trol® (1:8) or Enviro Klean® Safety Klean (1:3)	Sure Klean® Weather Seal SL100 Water Repellent or Sure Klean® Weather Seal Siloxane PD or *Paver Kare® Paver Enhancer or *Stand Off® Gloss ‘N Guard or Stand Off® Stone, Tile & Masonry Protector (STMP) or Stand Off® SLX100 Water & Oil Repellent	<u>Stain Repellent</u> Stand Off® Gloss ‘N Guard or Stand Off® Stone, Tile & Masonry Protector (STMP) or Stand Off® SLX100 Water & Oil Repellent <u>Maintenance Cleaner</u> Enviro Klean® 2010 All Surface Cleaner	<u>Color Enhancement</u> Stand Off® Gloss ‘N Guard or *Paver Kare® Paver Enhancer <u>Sheen Enhancement</u> Stand Off® Gloss ‘N Guard
“Bitterroot”	Sure Klean® Vana Trol® (1:8) or Enviro Klean® Safety Klean (1:3)	Sure Klean® Weather Seal SL100 Water Repellent or Sure Klean® Weather Seal Siloxane PD or *Paver Kare® Paver Enhancer or *Stand Off® Gloss ‘N Guard or Stand Off® Stone, Tile & Masonry Protector (STMP) or Stand Off® SLX100 Water & Oil Repellent	<u>Stain Repellent</u> Stand Off® Gloss ‘N Guard or Stand Off® Stone, Tile & Masonry Protector (STMP) or Stand Off® SLX100 Water & Oil Repellent <u>Maintenance Cleaner</u> Enviro Klean® 2010 All Surface Cleaner	<u>Color Enhancement</u> Stand Off® Gloss ‘N Guard or *Paver Kare® Paver Enhancer <u>Sheen Enhancement</u> Stand Off® Gloss ‘N Guard

***NOTE:** Paver Kare® Paver Enhancer and Stand Off® Gloss ‘N Guard are manufactured and marketed in compliance with USEPA AIM VOC regulations (40 CFR 59.403). These products may not be suitable for sale in states and districts with more restrictive AIM VOC regulations.

Apply all products in accordance with the manufacturer’s recommendations provided on container labels and product data sheets. On-site testing should be conducted to determine the most appropriate cleaning, water repellent, or stain repellent products and procedures for a particular project. See product literature for additional application and safety information.