

PROSOCO SINCE 1939

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Overview of Testing Conducted By PROSOCO, Inc. Peacock Enterprises, Atmore, AL Project No. 0504-08

Four types of concrete pavers were submitted for testing to PROSOCO Inc.'s Testing Laboratory with a request to determine the optimal concentration of cleaner that leaves the external surface looking most like the natural through-body color of the concrete pavers while still removing excess mortar or grout during new construction cleaning operations. Additionally, the effectiveness of water repellents and stain repellents suitable for concrete pavers were evaluated. **New construction cleaning** was performed to evaluate effective removal of excess mortar, sanded grout and related new construction soiling. Products were evaluated to determine the **Color Uniformity** when used on the surface. **Protective Water Repellent** testing was performed to evaluate water repellency provided by PROSOCO's water repellents. **Stain Repellent** testing was conducted to determine which PROSOCO product(s) are most effective at repelling and facilitating the removal of stains.

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 S & N Mortar, (14 & 21 days) Sanded Grout, 7 day	Water Repellents	Stain Repellency
"Buff"	Sure Klean [®] Vana Trol [®] (1:8) OR Enviro Klean [®] Safety Klean (1:3)	Consolideck [®] Saltguard [®] OR Consolideck [®] Saltguard [®] WB OR Stand Off [®] SLX100 Water & Oil Repellent	Stain Repellent Stand Off® SLX100 Water & Oil Repellent OR Stand Off® Stone, Tile & Masonry Protector (STMP) Maintenance Cleaner Enviro Klean® 2010 All Surface Cleaner 1:10
"Champagne"	Sure Klean [®] Vana Trol [®] (1:8) OR Enviro Klean [®] Safety Klean (1:3)	Consolideck [®] Saltguard [®] OR Consolideck [®] Saltguard [®] WB OR Stand Off [®] SLX100 Water & Oil Repellent	Stain Repellent Stand Off [®] SLX100 Water & Oil Repellent OR Stand Off [®] Stone, Tile & Masonry Protector (STMP) <u>Maintenance Cleaner</u> Enviro Klean [®] 2010 All Surface Cleaner 1:10

Sample	New Construction Cleaning Type S & N Mortar, (14 & 21 days) Sanded Grout, 7 day	Water Repellents	Stain Repellency
"Dolphin Gray"	Sure Klean [®] Vana Trol [®] (1:8) OR Enviro Klean [®] Safety Klean (1:3)	Consolideck [®] Saltguard [®] OR Consolideck [®] Saltguard [®] WB OR Stand Off [®] SLX100 Water & Oil Repellent	Stain Repellent Stand Off® SLX100 Water & Oil Repellent OR Stand Off® Stone, Tile & Masonry Protector (STMP) Maintenance Cleaner Enviro Klean® 2010 All Surface Cleaner 1:10
"Rice White"	Sure Klean [®] Vana Trol [®] (1:8) OR Enviro Klean [®] Safety Klean (1:3)	Consolideck [®] Saltguard [®] OR Consolideck [®] Saltguard [®] WB OR Stand Off [®] SLX100 Water & Oil Repellent	Stain Repellent Stand Off® SLX100 Water & Oil Repellent OR Stand Off® Stone, Tile & Masonry Protector (STMP) OR Stand Off® Impregnator Maintenance Cleaner Enviro Klean® 2010 All Surface Cleaner 1:10

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.