

OVERVIEW OF TESTING CONDUCTED BY PROSOCO, Inc.
FOR STEPSTONE INC., GARDENA, CA
PROJECT No. 0411-12

Two types of dual-finish pre-cast concrete pavers (half “Classic Finish” and half “Cal. Arch. Finish”), four types of “Sonora Stone” pre-cast concrete pavers, eight types of pre-cast concrete stair treads, and nine types of pre-cast concrete wall caps were submitted for testing using PROSOCO Inc.’s new construction cleaning products, water repellents, stain repellents and color enhancement products. **New construction cleaning** was performed to evaluate effective removal of excess mortar, and related new construction soiling. Products were evaluated to determine if they created any **Surface Alterations** 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. **Color Enhancement** was evaluated for its ability to provide color 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 S, 14 days)	Limiting Surface Alterations	Water Repellents	Stain Repellent / Maintenance	Color Enhancement
All Submitted Samples	Sure Klean® Burnished Custom Masonry Cleaner (1:2) OR (1:3) OR Enviro Klean® Safety Klean (1:2) OR (1:3)	Sure Klean® Burnished Custom Masonry Cleaner (1:2) OR (1:3) OR Enviro Klean® Safety Klean (1:2) OR (1:3)	Stand Off® SLX100 Water & Oil Repellent OR Sure Klean® Weather Seal SL100 Water Repellent OR Consolideck® Saltguard® WB	Repellent Stand Off® Stone, Tile & Masonry Protector (STMP) OR Stand Off® SLX 100 Water & Oil Repellent OR Stand Off® Stain Barrier Maintenance Cleaner Enviro Klean® 2010 All Surface Cleaner (1:10)	ConcreteScience® SpecSeal WB-Flat

***NOTE:** Both cleaners in both dilutions tested caused a slight to moderate color change on the surface of the samples. It is recommended that job-site testing be performed in an inconspicuous area before attempting overall cleaning to determine if the color change is acceptable.

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.