## OVERVIEW OF TESTING CONDUCTED BY PROSOCO, Inc. FOR GIBRALTAR STONE, LAWRENCEVILLE, GA PROJECT No. 0407-17

Two types of simulated stone were submitted for testing using PROSOCO's new construction cleaning, water repellent products, and graffiti control 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. **Graffiti Control** testing was evaluated to determine which PROSOCO product(s) are most effective at repelling and facilitating the removal of graffiti; in addition to determining the most effective product to remove graffiti from treated and untreated samples. **Stain Repellency** 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 for new construction cleaning, water repellent, and graffiti control treatments for each type of block are also provided in the chart below.

## **RECOMMENDATIONS**

Sample	New Construction Cleaning (Type S & N mortar, 14 day)	Limiting Surface Alterations	Water Repellents	Graffiti Control	Stain Repellency
All Submitted Simulated Stone	No Recommendations Due to Surface Alterations (See Section B)	No Recommendations	Sure Klean® Weather Seal Siloxane PD OR Sure Klean® Weather Seal Siloxane WB Concentrate (1:9) OR Stand Off® SLX100 Water & Oil Repellent OR Sure Klean® Weather Seal Blok-Guard® & Graffiti Control	Graffiti Repellent Sure Klean® Weather Seal Blok-Guard® & Graffiti Control  Graffiti Removers Sure Klean® Fast Acting Stripper OR Defacer Eraser® Graffiti Wipe	Stain Repellent Stand Off® Stone, Tile & Masonry Protector OR Stand Off® SLX 100 Water & Oil Repellent  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 graffiti control products and procedures for a particular project. See product literature for additional application and safety information.