

**OVERVIEW OF TESTING CONDUCTED BY PROSOCO, Inc.**  
**FOR THE BRICK FACTORY, MIAMI, FLORIDA**  
**PROJECT No. 0411-01**

One type of clay brick was submitted for testing using PROSOCO's new construction cleaning, limiting surface alterations, water repellent products and stain repellent products. **New construction cleaning** was performed to evaluate effective removal of excess unsanded grout, 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.

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 repellency and stain repellent treatments for each type of clay brick are also provided in the chart below.

**RECOMMENDATIONS**

Sample	New Construction Cleaning (Unsanded grout, 7 days)	Limiting Surface Alterations	Water Repellents	Stain Repellent / Maintenance
"Antique Brick" Clay Paver	Sure Klean® 600 Detergent (1:8) OR Enviro Klean® Safety Klean (1:3)	Sure Klean® 600 Detergent (1:8) OR Enviro Klean® Safety Klean (1:3)	Consolideck® Saltguard® WB OR Stand Off® SLX100 Water & Oil Repellent OR Sure Klean® Weather Seal Siloxane PD OR Sure Klean® Weather Seal Siloxane WB (1:9) OR Stand Off® Limestone & Marble Protector	<b>Repellent</b> Stand Off® Limestone & Marble Protector  <b>Maintenance Cleaner</b> 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.