

**OVERVIEW OF TESTING CONDUCTED BY PROSOCO, Inc.**  
**FOR ALLURIAM STONE® , BIRMINGHAM, AL**

**PROJECT No. 0310-24**

Six types of cast stone were submitted for testing using PROSOCO's new construction cleaning and water repellent products. **New construction cleaning** was performed using PROSOCO's new construction cleaners to evaluate effective removal of excess mortar and related new construction soiling. **Surface Alteration** on the cast stone was evaluated visually based upon perceived discoloration/etching of the submitted samples. **Protective water repellent** testing was performed to evaluate water repellency provided by PROSOCO's water repellents.

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 cleaning, limiting surface alterations, and water repellent treatments for each type masonry unit are also provided in the chart below.

<b>Sample</b>	<b>New Construction Cleaning</b> (Type N, 14 day or Type S 21 day cleaning)	<b>Limiting Surface Alterations</b>	<b>Water Repellent</b>
<b>"Metro Brown Stack"</b>	Sure Klean® Vana Trol® (1:12) OR (1:16)	Acidic cleaners are not recommended	Sure Klean® Custom Masonry Sealer OR Sure Klean Weather Seal Siloxane PD
<b>"Metro Brown Rubble"</b>		Sure Klean® Vana Trol® (1:16)	
<b>"Metro Grey Stack"</b>			
<b>"Metro Grey Rubble"</b>			
<b>"Calico Stack"</b>			
<b>"Calico Rubble"</b>			

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, or water repellent products and procedures for a particular project. See product literature for additional application and safety information.