

OVERVIEW OF TESTING CONDUCTED BY PROSOCO, Inc.
FOR TECHLITH (NAPA VALLEY CAST STONE)
PROJECT No. 0412-11

Four types of smooth decorative cast stone on Styrofoam backing were submitted for testing to PROSOCO Inc.'s Testing Laboratory for new construction cleaning, limiting surface alterations, water and stain repellents. **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.

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 (Unsanded Grout, 7 days)	Limiting Surface Alterations	Water Repellents	Stain Repellent / Maintenance Cleaner
"17C"	Enviro Klean® Safety Klean (1:2)	Enviro Klean® Safety Klean (1:2)	Stand Off® SLX100 Water & Oil Repellent OR Sure Klean® Weather Seal SL100 Water Repellent	<u>Stain Repellent</u> Stand Off® SLX 100 Water & Oil Repellent <u>Maintenance Cleaner</u> Enviro Klean® 2010 All Surface Cleaner (1:10)
"20C"	Enviro Klean® Safety Klean (1:2) OR Enviro Klean® SafEtch (1:2)	Enviro Klean® Safety Klean (1:2) OR Enviro Klean® SafEtch (1:2)		
"31W"	Enviro Klean® Safety Klean (1:2) OR (1:3) OR Enviro Klean® SafEtch (1:2) OR (1:3)	Enviro Klean® Safety Klean (1:2) OR (1:3) OR Enviro Klean® SafEtch (1:2) OR (1:3)		
"38W"	Enviro Klean® Safety Klean (1:2) OR Enviro Klean® SafEtch (1:2) OR (1:3)	Enviro Klean® Safety Klean (1:2) OR Enviro Klean® SafEtch (1:2) OR (1:3)		

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.