

PROSOCO

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OVERVIEW OF TESTING CONDUCTED BY PROSOCO, Inc. FOR IRVIN'S INTERSTATE BRICK & BLOCK, INDIANAPOLIS, IN Project No. 0110-18

Ten different colors of integrally colored CMUs were submitted for testing using PROSOCO's new construction cleaning and water repellent products. Cleaning tests included an evaluation of surface alterations. Cleaning was performed using PROSOCO's new construction cleaners to evaluate effective removal of excess mortar and related new construction soiling. Surface Alteration 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 repellent products.

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 and water repellent treatments for each type masonry unit are also provided in the chart below.

Substrate	Cleaning (Type S, 14 day)	Surface Alteration	Water Repellent
C-117 Split-face	Sure Klean [®] Custom	Sure Klean [®] Custom	Sure Klean [®] Custom
	Masonry Cleaner 1:6	Masonry Cleaner 1:6	Masonry Sealer
C-117 Smooth-face	Sure Klean [®] Custom	Sure Klean® Custom	Sure Klean [®] Custom
	Masonry Cleaner 1:6	Masonry Cleaner 1:6	Masonry Sealer
C-42 Split-face	Sure Klean® Custom	Sure Klean® Custom	Sure Klean [®] Custom
	Masonry Cleaner 1:6	Masonry Cleaner 1:6	Masonry Sealer
C-42 Smooth-face	Sure Klean [®] Custom	Sure Klean [®] Custom	Sure Klean [®] Custom
	Masonry Cleaner 1:6	Masonry Cleaner 1:6	Masonry Sealer
C-10 Split-face	Sure Klean [®] Custom	Sure Klean [®] Custom	Sure Klean [®] Custom
	Masonry Cleaner 1:6	Masonry Cleaner 1:6	Masonry Sealer
C-10 Smooth-face	Sure Klean [®] Custom	Sure Klean [®] Custom	Sure Klean [®] Custom
	Masonry Cleaner 1:6	Masonry Cleaner 1:6	Masonry Sealer
C-77 Split-face	Sure Klean [®] Custom	Sure Klean [®] Custom	Sure Klean [®] Custom
	Masonry Cleaner 1:6	Masonry Cleaner 1:6	Masonry Sealer
C-77 Smooth-face	Sure Klean [®] Custom	Sure Klean® Custom	Sure Klean [®] Custom
	Masonry Cleaner 1:6	Masonry Cleaner 1:6	Masonry Sealer
C-82 Split-face	Sure Klean [®] Custom	Sure Klean® Custom	Sure Klean® Custom
	Masonry Cleaner 1:6	Masonry Cleaner 1:6	Masonry Sealer
C-82 Smooth-face	Sure Klean [®] Custom	Sure Klean® Custom	Sure Klean [®] Custom
	Masonry Cleaner 1:6	Masonry Cleaner 1:6	Masonry Sealer
C-70 Split-face	Sure Klean [®] Custom	Sure Klean [®] Custom	Sure Klean® Custom
	Masonry Cleaner 1:6	Masonry Cleaner 1:6	Masonry Sealer
C-70 Smooth-face	Sure Klean [®] Custom	Sure Klean® Custom	Sure Klean [®] Custom
	Masonry Cleaner 1:6	Masonry Cleaner 1:6	Masonry Sealer
1-25 Split-face	Sure Klean [®] Custom	Sure Klean® Custom	Sure Klean [®] Custom
	Masonry Cleaner 1:6	Masonry Cleaner 1:6	Masonry Sealer
1-25 Smooth-face	Sure Klean [®] Custom	Sure Klean® Custom	Sure Klean® Custom
	Masonry Cleaner 1:6	Masonry Cleaner 1:6	Masonry Sealer
1-2 Split-face	Sure Klean [®] Custom	Sure Klean® Custom	Sure Klean® Custom
	Masonry Cleaner 1:6	Masonry Cleaner 1:6	Masonry Sealer
1-2 Smooth-face	Sure Klean® Custom	Sure Klean® Custom	Sure Klean® Custom
	Masonry Cleaner 1:6	Masonry Cleaner 1:6	Masonry Sealer
W-01 Split-face	Sure Klean [®] Custom	Sure Klean® Custom	Sure Klean [®] Custom
	Masonry Cleaner 1:6	Masonry Cleaner 1:6	Masonry Sealer
W-01 Smooth-face	Sure Klean® Custom	Sure Klean® Custom	Sure Klean® Custom
	Masonry Cleaner 1:6	Masonry Cleaner 1:6	Masonry Sealer
1-1 Ground-face	Sure Klean® Custom	Sure Klean® Custom	Sure Klean® Custom
	Masonry Cleaner 1:6	Masonry Cleaner 1:6	Masonry Sealer

Apply all products in accordance with the manufacturer's recommendation 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.

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