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November 29, 2005

Superior Products International, Inc.  
10835 W. 78<sup>th</sup> Street  
Shawnee, Kansas 66214

Att: Mr. Tim Cappel

Re: DL-14666C  
Via FAX (913) 962-6767

### OBJECTIVE

To evaluate the hydrostatic pressure resistance of a submitted water proof coating.

### PRODUCT TESTED

The following coating was submitted by Superior Products for testing:

Rust Grip  
Color: Gray  
Batch No. 092605

### PROCEDURE

Testing for resistance to hydrostatic pressure was conducted in accordance with procedures outlined in ASTM D 7088, "Standard Practice for Resistance to Hydrostatic Pressure for Coatings Used in Below Grade Applications Applied to Masonry" with the following exceptions:

- 1) The coating was applied to commercially available masonry test blocks. The blocks were a nominal 8"X8" X8" in size, with 1 inch thick walls.
- 2) The coating was applied in two coats, each coat approximately 4 mils wet film thickness with a 30 minute dry between coats.
- 3) The coating was allowed to cure for twenty-one days before introduction of water into the coated blocks.
- 4) Testing was conducted at 4 psi as outlined in the method.



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## TEST RESULTS

ASTM D 7088 does not have any requirements. The method is based on the superseded Federal Specification TT-P-1411A Paint, Copolymer-Resin, Cementitious for Waterproofing and Masonry Walls, which specifies the requirements as outlined below.

The coating exhibited the following hydrostatic pressure resistance characteristics:

### Testing at 4 PSI

<u>Test.</u>	<u>Requirement</u>	<u>Results</u>
Blistering	None	None
Adhesion Loss	None	None
Softening	None	None
Discoloration	None	None
Water Droplets	6 max.	None
Frequency	Medium max.	None

## CONCLUSIONS

1) Sample of Rust Grip does not exhibit any water droplets or blistering when tested in accordance with procedures outlined in ASTM D 7088, as tested above.

2) The sample of conforms to the requirements as stated in the superseded Federal Specification TT-P-1411A Paint, Copolymer-Resin, Cementitious for Waterproofing and Masonry Walls, when tested as above.

DL Labs, Inc.

Thomas J. Silva  
Vice President/  
Technical Director

cc: M. Lazaro, Jr.