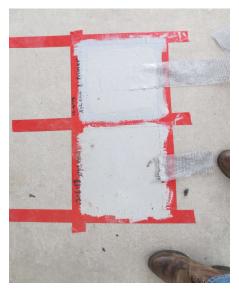
# TECHNICAL BULLETIN #2 FIELD ADHESION TEST

THIS TECHNICAL BULLETIN SETS FORTH THE PROTOCOL FOR CONDUCTING AN INDUSTRY STANDARD ADHESION OR PULL TEST. A PULL TEST PERFORMED IN THE FIELD IS AN ACCEPTABLE METHOD FOR TESTING THE ADHESION OF PRIMERS AND BASE COATS TO METAL FLASHINGS, EXISTING COATINGS





#### **METAL FLASHINGS**

- 1. Clean the metal by solvent wiping.
- 2. Apply primer and allow to become thumbprint tacky.
- 3. Apply base coat and imbed fabric into the wet base coat encapsulating the fabric. Leave a six-inch tail that protrudes from the test patch.
- 4. Allow the test patch to cure a minimum of 3 days to 5 days.
- 5. Perform the pull test by pulling upward on the fabric.

### **EXISTING COATINGS**

- . Clean the existing coating with a biodegradable detergent and water.
- 2. Follow steps 2-5 above.
- 3. The test area to which the coating is applied should be a minimum six inch by six inch square.
- 4. The fabric imbedded into the coating should protrude a minimum of six inches beyond the test patch.





## **CONCRETE SUBSTRATE**

#### REPAIR:

- 1. Break or pop the bubbles with a broom or flat squeegee and lightly abrade the ridges or craters as necessary for cosmetic purposes.
- 2. Prime the affected area(s) with a re-coat primer (such as Polyprime U) followed by broadcasting aggregate into the wet primer at the desired rate. The primer should be applied at a heavier rate (150 square feet per gallon).
- 3. Apply another top coat (Polyglaze AL-50 or Polyglaze 100) at the published rates contained in the manufacturer's data sheets.

