N140F S-B Blue Patch Kit
Application Instructions

Minor defects in the Smith-Blair fusion bonded coatings such scars, slivers, coating imperfections and other small defects can be repaired by applying a two-part, 100 percent solids, liquid-epoxy patching compound that is compatible with the coating epoxy. Please refer to the detailed vendor product data sheets provided by Smith-Blair prior to making any repairs. Refer to the coating repair section of the AWWA Standard C213, *Fusion-Bonded Epoxy Coating for the Interior and Exterior of Steel Water Pipelines*, for products that must comply with AWWA standards.

General instructions for use of the patch kit:

1. Prepare the surface by removing the minor damaged coating using grinders, files, or sanders. Areas adjacent to the defective area should be roughened by sanding or grinding. All dust shall be removed prior to the application of the repair material.
2. Mix/Stir each can well after opening.
3. Poor equal parts (A) and (B) into empty container, make up only needed amount.
4. Use a stiff paint brush or mixing paddle to mix up well.
5. Apply paint to the clean part with a brush or small roller.
6. Allow about 4-6, hour to dry.

Detailed surface preparation, mixing instructions, application tools, coating temperatures, cure times, clean up, health and safety information, as well as other important product information should be consulted for proper use of the epoxy patch material.