

Resilient Wedge Gate Valves

Reliable Connections

Coating Repair Process

Mueller® Resilient Wedge Gate Valves are manufactured at the Mueller facility in Chattanooga, TN. Valves are coated with Mueller Pro-Gard® Fusion Epoxy on interior and exterior surfaces. While precautions are taken to protect valves during transit, coating repair is sometimes necessary due to damage from transportation and handling. Valves may also require re-coating after extended periods of exposure to prevailing environmental conditions. Re-coating and touch-up require the same process.

The process to repair or re-coat a valve is similar to that used for most other coated products, requiring surface preparation and care in applying the paint. The following steps should be followed to assure a good finish/adhesion.

- 1. Thoroughly clean the valve wash off any dirt or lose debris.
- 2. Remove surface rust by wire brushing, etc.
- 3. Roughen shinny surfaces with light sanding (to improve coating adhesion).
- 4. Apply coating for best results use touch up coating supplied by the factory. Mueller offers the following options for valve touch up:
 - PN 536459 (1) Gallon of liquid coating
 - PN 535695 -12 oz. spray can of coating
 - PN 199187 6 oz. bottle of liquid coating with applicator brush
 - PN 199188 4.5 oz. spray can of coating
 - PN 280087 Repair kit that includes a 6 oz. bottle of liquid coating with applicator brush and a 4.5 oz. spray can of coating
 - PN 547256 2 part epoxy
 - PN 547346 applicator gun for 2 part epoxy
 - PN 547347 kit of 2 part epoxy and applicator gun

Phone: (800) 423-1323

By deviating from the above listed instructions, you will void any product warranty and release Mueller Co. and its affiliated entities from any and all liability associated with the installation or use of this product. For details on the product's warranty, terms, and conditions, please visit www.muellercompany.com.