



**WILKO PAINT**  
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## **COATING RECOMMENDATIONS**

*With Attached Product Data*  
**Coating System No. 29**

**For:** \_\_\_\_\_

**Date:** \_\_\_\_\_

**Prepared By:**

**WILKO PAINT, INC.**

### **SURFACE DESCRIPTION**

Exterior, above ground steel structures, piping, vessels, tanks, towers, or process facilities operating to 250°F continuous, 300°F Intermittent.

### **COATING SYSTEM**

High solids epoxy prime coat with a high solids two-component acrylic polyurethane topcoat for application to prepared steel surfaces. Also as a repair system for damaged urethane coatings. Excellent weatherability, color and gloss retention, and corrosion resistance.

### **SURFACE PREPARATION**

**Preferred:** Round off sharp edges. Remove dirt, oil, grease and other surface contaminants. Abrasive blast clean to N.A.C.E. #3 Commercial Blast Clean. Use 16-40 mesh U.S. Sieve Series abrasive to produce 1.0-2.0 mil profile.

**Optional:** Remove surface contaminants by high pressure wash. Hand or power tool clean to remove loose rust and scale.

For more information refer to "APPLICATION AND INSPECTION" towards the end of this catalog

### **PRIME COAT**

**Product**

342.46 Wilkopon HS Primer Gray or  
347.67 Wilkopon Recoatable HS Primer Red)

**No. Coats**

One

**Application**

Brush, roller or spray

**Dry Film Thickness**

4.0-5.0 mils

**Wet Film Thickness**

6.00-8.0 mils

### **INTERMEDIATE COAT**

**Product**

None

### **TOP COAT**

**Product**

721.52 Wilkothane HS White (colors)

**No. Coats**

One or Two

**Application**

Brush, roller or spray

**Dry Film Thickness**

2.5-3.0 mils per High Solids coat

**Wet Film Thickness**

4.0-5.0 mils per High Solids coat

- REMARKS:**
1. See Technical Data Sheets for mixing instructions.
  2. If mold/mildew is a problem, use 721.104 Wilkothane HS MR in place of 721.52
  3. Add 1-2 ounces of T022 per gallon of mixed material of 721.52 Wilkothane HS to compensate for cold temperatures. Caution: the addition of T022 will shorten pot life of mixed material especially in hot weather.
  4. Use 342.46C or 347.67C Activator if the ambient or surface temperature is below 70°F.

Please visit our website for more information: [www.wilkopaintinc.com](http://www.wilkopaintinc.com)