



## COATING RECOMMENDATIONS

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

<b>For:</b> _____	<b>Date:</b> _____
<b>Prepared By:</b>	<b>WILKO PAINT, INC.</b>
<b>SURFACE DESCRIPTION</b>	Exterior, above ground steel structures, piping, vessels, tanks, towers, or process facilities operating to 250°F continuous, 300°F Intermittent.
<b>COATING SYSTEM</b>	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.
<b>SURFACE PREPARATION</b>	<b>Preferred:</b> 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. <b>Optional:</b> Remove surface contaminants by high pressure wash. Hand or power tool clean to remove loose rust and scale. For more information refer to " <u>APPLICATION AND INSPECTION</u> " towards the end of this catalog
<b>PRIME COAT</b>	
<b>Product</b>	342.46 Wilkopon HS Primer Gray or 347.67 Wilkopon Recoatable HS Primer Red)
<b>No. Coats</b>	One
<b>Application</b>	Brush, roller or spray
<b>Dry Film Thickness</b>	4.0-5.0 mils
<b>Wet Film Thickness</b>	6.00-8.0 mils
<b>INTERMEDIATE COAT</b>	
<b>Product</b>	721.52 Wilkothane HS White (or other color)
<b>No. Coats</b>	One or Two
<b>Application</b>	Brush, roller, or spray (spray preferred)
<b>Dry Film Thickness</b>	2.5 – 3.0 mils per High Solids coat
<b>Wet Film Thickness</b>	4.0 – 5.0 mils per High Solids coat
<b>TOP COAT</b>	
<b>Product</b>	720.18 Wilkothane HS Clear
<b>No. Coats</b>	One or Two
<b>Application</b>	Brush, roller or spray
<b>Dry Film Thickness</b>	2.5-3.0 mils per High Solids coat
<b>Wet Film Thickness</b>	4.0-5.0 mils per High Solids coat
<b>REMARKS:</b>	<ol style="list-style-type: none"><li>1. See Technical Data Sheets for mixing instructions.</li><li>2. If mold/mildew is a problem, use 720.29 Wilkothane HS MR in place of 720.18</li><li>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.</li><li>4. Use 342.46C or 347.67C Activator if the ambient or surface temperature is below 70°F.</li></ol>

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