



WILKO PAINT
2727 Ohio Street
Wichita, KS 67219
Tel 800-658-3799
Fax 316-838-4288

COATING RECOMMENDATIONS

With Attached Product Data
Coating System No. 29A

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

721.52 Wilkothane HS White (or other color)

No. Coats

One or Two

Application

Brush, roller, or spray (spray preferred)

Dry Film Thickness

2.5 – 3.0 mils per High Solids coat

Wet Film Thickness

4.0 – 5.0 mils per High Solids coat

TOP COAT

Product

720.18 Wilkothane HS Clear

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 720.29 Wilkothane HS MR in place of 720.18
 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