



WILKO PAINT
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COATING RECOMMENDATIONS

With Attached Product Data
Coating System No. 16

For: _____

Date: _____

Prepared By:

WILKO PAINT, INC.

SURFACE DESCRIPTION

Steel surfaces operating from 200°F to 400°F. Moderate to severe exposure conditions. To be used where an aluminum-colored paint is not desirable (hot discharge bottles and piping, hot glycol lines, etc.). Fabricator friendly.

COATING SYSTEM

Modified silicone gray primer and silicone acrylic top coat (Modified Silicone White and colors). This system will air-dry to allow fabrication off-site and shipment to property with minimal damage.

SURFACE PREPARATION

Round off sharp edges. Remove weld splatter. Remove oil, grease, dirt and other surface contaminants. Abrasive blast clean to N.A.C.E. #2 Near-White Metal Blast. Use 16-40 mesh U.S. Sieve series abrasive to produce 1.0-2.0 mil surface profile. For more information refer to "APPLICATION AND INSPECTION" towards the end of this catalog.

PRIME COAT

Product
No. Coats
Application
Dry Film Thickness
Wet Film Thickness

802.01 Modified Silicone Gray Primer.
One (Thin 25-50% with #1 Thinner)
Conventional spray only
1.0-1.5 mils
3.0-4.0 mils

INTERMEDIATE COAT

Product

None required

TOP COAT

Product
No. Coats
Application
Dry Film Thickness
Wet Film Thickness

821.02 Modified Silicone White (Colors)
Two (Thinned 25-50% with #1 Thinner)
Brush, roller, or spray.
2.5-3.0 mils.
5.0-6.0 mils.

- REMARKS:**
1. See Technical Data Sheets for mixing instructions.
 2. Do not use over 809-Series Inorganic Zinc-Rich Primers.
 3. For best results, slowly increase service temperature to 350°F to 400°F over a six hour time period. Coating will remain thermoplastic for a period of time, especially at temperatures between 150 °F and 300°F, until exposed to high temperature for a length of time.

Please visit our website for more information: www.wilkopaintinc.com