

## **ZyCor**

## **Product Specification Sheet**

ZyCor High Temperature coating is a corrosion protective coating for metal substrates.

## Properties of coating material:

•	Color	Gray (various Color top coats)
•	Viscosity	16-20 cP
•	Percent of Solids	33%
•	Odor Liquid	Slight Solvent
•	Odor Cured	None
•	V.O.C	5.0 lbs per gallon
•	Thermal Stability (cured)	>650°C Surface Temp (1200°F+)
•	Adhesion	4B (ASTM D3359-02)
•	Average Dry Film Thickness	30 microns (1.2 mil)
•	Estimated Coverage Rate	500 sq/ft. per gal. @ 1.0 mil/25 μ
•	Cure time (@ Ambient 65-80°F)	1 day @ 25°C (70°F)
	o To Recoat	8 hours @ 25°C (70°F)
•	Cure time (forced air oven)	30 minute @ 177°C (250°F)
•	Salt Spray (5% NaCl solution)	5000+ Hours
•	Pencil Hardness	5h (ASTM 3363))
•	Shelf Life	1 year

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