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SSLLC				
7/21/2011				

AREA OR EQUIPMENT:

Structural Steel (Zinc primer – Epoxy – Urethane)

SURFACE PREPARATION

Sandblast per SSPC-SP6 (NACE 3)

	PRODUCT	DATA	VOLUME	VOC in	COVERAGE	RECOMMENDED DFT	
	NAME	SHEET	SOLIDS	LBS./GAL	ft2/gal.	MIN.	MAX.
	/NUMBER						
1	ZINC CLAD® III HS ORGANIC PRIMER				190 - 320	3.0 MILS	5.0 MILS
	B69A100/V100	6.07	60%	2.80			
	B69D11				•		
2	MACROPOXY® 646 FC EPOXY (See Comments)				230 - 384	3.0 MILS	5.0 MILS
	B58-600	4.53	72%	2.08			
	B58V600				•		
3	ACROLON™ 218 HS POLYURETHANE (Color to be				260 - 347	3.0 MILS	4.0 MILS
	determined – gloss						
	B65-600 Series	5.22	65%	2.50			
	B60V600						
4					Total DFT	9 – 14	
COMMENT	S: Prime coat mus	•					
·	Macropoxy 646	n up of damaged zin	c primer				

PLEASE FOLLOW MANUFACTURERS RECOMMENDED APPLICATION AND MIXING INSTRUCTIONS FOR ALL PRODUCTS. PLEASE CONTACT A SHERWIN-WILLIAMS CO. INDUSTRIAL MAINTENANCE REPRESENTATIVE BEFORE THE START OF ANY COATINGS APPLICATION TO ENSURE PROPER SERVICE REQUIREMENTS.

* THEORETICAL SPREADING RATES ON ALL PRODUCTS: ALLOW FOR APPLICATION LOSS AND SURFACE IRREGULARITIES WHEN DETERMINING WORKING REQUIREMENTS. DO NOT APPLY ANY COATINGS OVER CONDENSATION OR WHEN SURFACE TEMPERATURE IS WITHIN 5 DEGREES F. OF THE DEW POINT.