

Substation Equipment including Circuit Breakers, Switchgear Enclosures, Transformer and Regulator Bodies, Misc. Boxes.

	SURFACE	CONDITION RANKING	ENVIRONMENTAL RANKING	SURFACE PREPARATION	PRODUCT NAME	# OF COATS	FILM THICKNESS (MILS DFT)
A	Previously painted, Light rust	R-1, R-2	Mild to Moderate C-1 to C-3	SSPC-SP2	Spot Prime - P30 Primer Full Intermediate – P30 Primer Full Finish - Indurasil Enamel	1 1 1	2.5-4.0 2.5-4.0 1.5-2.5
B	Previously Painted Moderate Rust	R-3	Moderate to Severe C-3 to C-4	SSPC-SP2, SSPC-SP3	Full Prime - P30 Primer Full Intermediate – P30 Primer Full Finish – Indurasil Enamel	1 1 1	2.5-4.0 2.5-4.0 1.5-2.5
C	Unpainted or previously Painted Heavy Rust	R-4, R-5	Moderate to Severe C-3 to C-5m	SSPC-SP3, SSPC-SP6 or SSPC-SP7	Full Prime – E-Bond Penetrating Sealer Full Intermediate – Induramastic Aluminum Full Finish – Indurethane 6600	1 1 1	1.0-2.0 5.0-8.0 2.0-3.0