



Global System Guide

System Reference	Area	Coating System	Surface Preparation	Typical Dry Film Thickness	
				Microns	Mils
IV Tanks					
Q-1	Salt water ballast tanks, voids and cofferdams	Amercoat 240 Universal Epoxy Amercoat 240 Universal Epoxy Amercoat 240 Universal Epoxy	SSPC-SP 10 (Sa 2 1/2)	125 - 150 stripe 125 - 150 250 - 300	6 - 7 stripe 6 - 7 12 - 14
Q-2		Amercoat 385 Multi-purpose Epoxy Coating Amercoat 385 Multi-purpose Epoxy Coating Amercoat 385 Multi-purpose Epoxy Coating	SSPC-SP 10 (Sa 2 1/2)	125 - 150 2 x stripe 125 - 150 250 - 300	6 - 7 2 x stripe 6 - 7 12 - 14
R-1	Crude storage tanks	Amercoat 240 Universal Epoxy Amercoat 240 Universal Epoxy Amercoat 240 Universal Epoxy	SSPC-SP 10 (Sa 2 1/2)	150 - 200 stripe 150 - 200 300 - 400	6 - 8 stripe 6 - 8 12 - 16
S-1	Fuel storage tanks	Amercoat 90 Series Tank Lining Amercoat 90 Series Tank Lining Amercoat 90 Series Tank Lining	SSPC-SP 10 (Sa 2 1/2)	125 - 150 stripe 125 - 150 250 - 300	5 - 6 stripe 5 - 6 10 - 12
T-1	Slop storage tanks	Amercoat 253 Epoxy Novolac Amercoat 253 Epoxy Novolac Amercoat 253 Epoxy Novolac	SSPC-SP 10 (Sa 2 1/2)	125 - 150 2 x stripe 125 - 150 250 - 300	5 - 6 2 x stripe 5 - 6 10 - 12
U-1	Methanol tanks	Dimetcote 9 Series Inorganic Zinc Coating	SSPC-SP 10 (Sa 2 1/2)	75 - 100	3 - 4
V-1 (USA)	Potable water tanks	Amercoat 240 Universal Epoxy ² Amercoat 240 Universal Epoxy Amercoat 240 Universal Epoxy	SSPC-SP 10 (Sa 2 1/2)	125 - 175 stripe 125 - 175 250 - 350	5 - 7 stripe 5 - 7 10 - 14
V-2 (Europe)		Amercoat 351 100% Solids Epoxy	SSPC-SP 10 (Sa 2 1/2)	300	12
W-1	Fresh water tanks	Amercoat 240 Universal Epoxy Amercoat 240 Universal Epoxy Amercoat 240 Universal Epoxy	SSPC-SP 10 (Sa 2 1/2)	150 - 200 stripe 150 - 200 300 - 400	6 - 8 stripe 6 - 8 12 - 16
W-2		Amerlock High-solids Epoxy Amerlock High-solids Epoxy Amerlock High-solids Epoxy	SSPC-SP 10 (Sa 2 1/2)	125 - 150 2 x stripe 125 - 150 250 - 300	5 - 6 2 x stripe 5 - 6 10 - 12
Notes:	<p>(1) The above schemes are offered as a guide to product selection for optimum performance. Exact recommendations and information regarding specific product characteristics, health and safety concerns, and other variations of these typical schemes to suit local conditions will be provided by local PPG representatives.</p> <p>(2) Coating certification depends on tank size. Contact PPG Technical Service for specific requirements.</p>				