



Global Systems Guide

System Reference	Area	Coating System	Surface Preparation	Typical Dry Film Thickness	
				Microns	Mils
C-1	Freeboard and External Superstructures (boottop to rail, bulwarks, houses, equipment and appurtenances, etc.)	Amercoat 240 Universal Epoxy	SSPC-SP10 (Sa 2-1/2)	100 - 150	4 - 6
		Amercoat 240 Universal Epoxy		100 - 150	4 - 6
		and either: Amercoat 229 Series Acrylic Epoxy Gloss Coating		50 - 75	2 - 3
		or: Amercoat 450 Series Polyurethane Gloss Coating		50 - 75	2 - 3
		or: PSX 1001 Acrylic Polysiloxane		50 - 75	2 - 3
				250 - 375	10 - 15
C-2		Amercoat 385 Multi-Purpose Epoxy Coating	SSPC-SP10 (Sa 2-1/2)	100 - 125	4 - 5
		Amercoat 385 Multi-Purpose Epoxy Coating		100 - 125	4 - 5
		and either: Amercoat 229 Series Acrylic Epoxy Gloss Coating		50 - 75	2 - 3
		or: Amercoat 450 Series Polyurethane Gloss Coating		50 - 75	2 - 3
				250 - 325	10 - 13
C-3		Amercoat 235 Multi-Purpose Epoxy Coating	SSPC-SP10 (Sa 2-1/2)	100 - 125	4 - 5
		Amercoat 235 Multi-Purpose Epoxy Coating		100 - 125	4 - 5
		and either: Amercoat 229 Series Acrylic Epoxy Gloss Coating		50 - 75	2 - 3
		or: Amercoat 450 Series Polyurethane Gloss Coating		50 - 75	2 - 3
				250 - 325	10 - 13
C-4		Amercoat 68 Series Zinc-rich Epoxy Primer	SSPC-SP10 (Sa 2-1/2)	75 - 100	3 - 4
		Amerlock Series High-Solids Epoxy Coating		stripe	stripe
		PSX 700 Engineered Siloxane Coating		125 - 150	5 - 6
				200 - 250	8 - 10
C-5		Amerlock Series High-Solids Epoxy Coating	SSPC-SP10 (Sa 2-1/2)	100 - 150	4 - 5
		PSX 700 Engineered Siloxane Coating		125 - 150	5 - 6
				225 - 300	9 - 12
Notes:	(1) The information contained herein is a guide for illustrative purposes only. Since individual project details will vary, please consult your local PPG representative for a detailed, project-specific specification.				