



**Global System Guide**

System Reference	Area	Coating System	Surface Preparation	Typical Dry Film Thickness		
				Microns	Mils	
<b>I Exterior Surfaces (Page 1 of 2)</b>						
<b>A-1</b>	Jacket, submerged (legs, braces, diagonal supports below -3 m level)	Amercoat 240 Universal Epoxy	SSPC-SP 10 (Sa 2 1/2)	150 - 200	6 - 8	
		Amercoat 240 Universal Epoxy		150 - 200	6 - 8	
				300 - 400	12 - 16	
<b>A-2</b>		Amercoat 385 Multi-purpose Epoxy Coating	SSPC-SP 10 (Sa 2 1/2)	100 - 125	4 - 5	
		Amercoat 385 Multi-purpose Epoxy Coating		100 - 125	4 - 5	
		Amercoat 385 Multi-purpose Epoxy Coating		100 - 125	4 - 5	
				300 - 375	12 - 15	
<b>A-3</b>		Amerlock Series High-solids Epoxy Coating	SSPC-SP 10 (Sa 2 1/2)	150 - 200	6 - 8	
		Amerlock Series High-solids Epoxy Coating		150 - 200	6 - 8	
				300 - 400	12 - 16	
<b>B-1</b>	Jacket, splash zone (legs, braces, diagonal supports from -3 m below waterline to +5 m level)	Tideguard 171A	SSPC-SP 10 (Sa 2 1/2)	5 mm +/- 1.5 mm	3/16" +/- 1/16"	
<b>B-2</b>		Amerlock Glass Flake Epoxy Series		SSPC-SP 10 (Sa 2 1/2)	400 - 500	16 - 20
	Amerlock Glass Flake Epoxy Series	400 - 500	16 - 20			
				800 - 1,000	32 - 40	
<b>C-1</b>	Jacket and exposed surfaces, below 225F (legs, braces, diagonal supports from +5 m level to top of jacket, underside of decks, bulkheads, helidecks undersides, piping, vessels, substructures, etc.)	Dimetcote 9 Series Inorganic Zinc Coating	SSPC-SP 10 (Sa 2 1/2)	75 - 100	3 - 4	
		Amercoat 240 Universal Epoxy		stripe	stripe	
		PSX 700 Series Engineered Siloxane		125 - 175	5 - 7	
				200 - 275	8 - 11	
<b>C-2</b>		Dimetcote 9 Series Inorganic Zinc Coating		SSPC-SP 10 (Sa 2 1/2)	75 - 100	3 - 4
					Amercoat 240 Universal Epoxy	125 - 150
	Amercoat 450 Series Aliphatic Polyurethane		50 - 75		2 - 3	
			250 - 325	10 - 13		
<b>C-3</b>	Dimetcote 9 Series Inorganic Zinc Coating	SSPC-SP 10 (Sa 2 1/2)	75 - 100	3 - 4		
			Amercoat 385 Multi-purpose Epoxy Coating	125 - 150	5 - 6	
			Amercoat 450 Series Aliphatic Polyurethane	50 - 75	2 - 3	
			250 - 325	10 - 13		
<b>C-4</b>	Amercoat 68 Series Zinc-rich Epoxy Primer	SSPC-SP 10 (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		
<b>C-5</b>	Amercoat 68 Series Zinc-rich Epoxy Primer	SSPC-SP 10 (Sa 2 1/2)	75 - 100	3 - 4		
			Amercoat 240 Universal Epoxy	125 - 150	5 - 6	
			Amercoat 450 Series Aliphatic Polyurethane	50 - 75	2 - 3	
			250 - 325	10 - 13		
<b>C-6</b>	Amercoat 68 Series Zinc-rich Epoxy Primer	SSPC-SP 10 (Sa 2 1/2)	75 - 100	3 - 4		
			Amercoat 385 Multi-purpose Epoxy Coating	125 - 150	5 - 6	
			Amercoat 450 Series Aliphatic Polyurethane	50 - 75	2 - 3	
			250 - 325	10 - 13		
<b>Notes:</b>	(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 coating specification					

