

**OIL & GAS FACILITIES**  
Refining, Transmission and Storage  
**SELECT SYSTEM RECOMMENDATION FOR:**

OPEN IN NEW WINDOW

\*For best results, print in landscape.

Service	System	Products	Description	Surface Prep. <sup>1</sup>	DFT per Coat	No. of Coats	System DFT Totals	New Construction Product Profile			
								Vol. Solids	VOC	Gloss	Appl. Method
Severe Atmospheric - Steel	<b>1</b>	Dimetcote 9HS <sup>1</sup> PSX 700	Inorganic Zinc Engineered Siloxane	SP5,6,10	3-4 3-7	1 1	6-11	80% 90%	2.7 1.0	Flat Gloss	Spray Spray,brush,roller
Moderate Atmospheric - Steel	<b>2</b>	Dimetcote 9HS <sup>1</sup> Amercoat 385 Amercoat 450HS	Inorganic Zinc Multi-Purpose Epoxy Aliphatic Polyurethane	SP5,6,10	3-4 4-6 2	1 1 1	9-12	80% 66% 66%	2.7 2.3 2.4	Flat Flat Gloss	Spray Spray,brush,roller Spray
Mild Atmospheric	<b>3</b>	Amerlock 2 Amershield	Fast-Drying Epoxy Mastic Aliphatic Polyurethane	SP2,3,6,7,10,11	4-8 5	1 1	9-13	83% 73%	1.4 2.2	Semi Gloss	Spray,brush,roller Spray,brush,roller
	<b>3A</b>	Amercoat 385 Amercoat 450HS	Multi-Purpose Epoxy Aliphatic Polyurethane	SP3,6,10,11	4-6 2	1 1	6-8	66% 66%	2.3 2.4	Flat Gloss	Spray,brush,roller Spray
Tank Linings	<b>4</b>	Amercoat 90HS <sup>2</sup>	Phenolic Epoxy	SP5,10	4-6	2-3	12-18	64%	2.7	Flat	Spray
	<b>4A</b>	Amercoat 351 <sup>2</sup>	100% Solids Epoxy	SP5,10	8-12	2	16-24	100%	0.0	Semi	Spray
Light Duty General Maintenance, Steel or Concrete	<b>5</b>	Amercoat 220 <sup>3</sup>	Waterborne Acrylic Topcoat	SP3,5,6,7,11	2	1-2	2-4	35%	1.5	Semi	Spray,brush,roller
	<b>5A</b>	Amercoat 335 <sup>3</sup>	Waterborne Epoxy Acrylic	SP3,6,7,11	2-3	1-2	2-6	43%	2.4	Gloss	Spray,brush,roller
Continuous High Heat to 750°F (Steel)	<b>6</b>	Dimetcote 9HS PSX 892HS	Inorganic Zinc Engineered Siloxane	SP6,10	3-4 2	1 1	5-6	80% 64%	2.7 2.7	Flat Semi	Spray Spray
High Heat to 1000°F (Steel)	<b>7</b>	Amercoat 878	High-Heat Silicone	SP10	1-2	2	2-4	31%	5.4	Semi	Spray,brush,roller
Concrete Flooring-Severe	<b>8</b>	Amerlock Sealer Nu-Klad 120A	Epoxy Primer-Sealer Epoxy Surfacer	ASTM 4259/60	40-100	1 1	40-100	100% 100%	0.0 0.0	N/A Gloss	Spray,brush,roller Pour and spread

