

Industrial Exposure, Heavy-Duty Exposure

SUBSTRATE/AREA	TOPCOAT VEHICLE	COATING SPECIFICATIONS			MINIMUM DFT/CT		PRODUCT SERIES
		FINISH	SURFACE PREPARATION	PRIMERS & TOPCOATS	MLS	MICRONS	
ALUMINUM							
Ducts, Trim Miscellaneous	Acrylic Epoxy	Primer	SSPC-SP1	2 cts: Water-Based Epoxy	3.0	75	244 Series
	Polyamide Epoxy	Gloss	SSPC-SP1	2 cts: Industrial Epoxy	4.0	100	380 Series
	Epoxy Mastic	Semi-gloss	SSPC-SP1	2 cts: Surface Tolerant HB Epoxy Mastic	6.0	150	686 Series
GALVANIZED STEEL							
Ducts, Trim Miscellaneous	Acrylic Epoxy	Primer	SSPC-SP1	2 cts: Water-Based Epoxy	3.0	75	244 Series
	Epoxy	Gloss	SSPC-SP1	2 cts: Industrial Epoxy w/Gloss Hardener	4.0	100	380 Series
	Epoxy Mastic	Semi-gloss	SSPC-SP1	2 cts: Surface Tolerant HB Epoxy Mastic	6.0	150	686 Series
	Epoxy Polyurethane	Primer Gloss	SSPC-SP1	1 ct: Industrial Epoxy Primer 1-2 cts: High Gloss Polyurethane	6.0 2.0	150 50	23500 428 Series
STEEL AND IRON							
Walls, Joists, Trim, Doors, Ducts, Vents, Structural Items, Miscellaneous	Acrylic Epoxy	Primer Gloss	SSPC-SP3	1 ct: Water-Reducible Epoxy Primer 1-2 cts: Water-Based Epoxy	5.0 3.0	125 75	2448430 380 Series
	Polyamide Epoxy	Primer Gloss	SSPC-SP6	1 ct: Industrial Epoxy Primer 2 cts: Industrial Epoxy w/Gloss Hardener	4.0 4.0	100 100	23500 380 Series
	Polyamide Epoxy	Semi-gloss	SSPC-SP2	1-2 cts: Surface Tolerant HB Epoxy Mastic	6.0	150	686 Series
	Epoxy	Primer Semi-gloss	SSPC-SP2	1 ct: Industrial Epoxy Primer 1-2 cts: Surface Tolerant HB Epoxy Mastic	6.0 10.0	150 250	23500 686 Series
	Epoxy Polyurethane	Primer Gloss	SSPC-SP6	1 ct: Industrial Epoxy Primer 1-2 cts: High Gloss Polyurethane	6.0 2.0	150 50	23500 428 Series
	Epoxy Mastic Polyurethane	Gloss	SSPC-SP2	1-2 cts: High Gloss Polyurethane, or 1-2 cts: High Solids Polyurethane	4.0 4.0	100 100	428 Series 418 Series
	Epoxy Mastic	Semi-gloss Gloss		1-2 cts: Surface Tolerant HB Epoxy Mastic, or 2 cts: Industrial Epoxy w/Gloss Hardener	6.0 6.0	150 150	686 Series 380 Series
	Phenalkamine Epoxy	Semi-gloss	SSPC-SP6	1-2 cts: Multi-Purpose Epoxy	4.0	100	390 Series

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		FINISH	SURFACE PREPARATION	PRIMERS & TOPCOATS	MLS	MICRONS	
MASONRY							
Walls	Epoxy	Filler	Brush Blast	1 ct: Heavy Duty Block Filler 1-2 cts: Industrial Epoxy	10.0 7.0	250 175	261646 380 Series
	Epoxy Polyurethane	Filler Gloss	Brush Blast	1 ct: Heavy Duty Block Filler 1-2 cts: High Gloss Polyurethane	10.0 4.0	250 100	261646 408 Series
Concrete Floors	Epoxy	Gloss	Brush Blast	1 ct: Dura-Top®			408 Series
	Water-based Epoxy System	Primer Gloss	Concrete	2 cts: Water-Based Epoxy	4.0	100	244 Series
Immersion Exposure							
STEEL							
Non-Potable Water	Coal Tar Epoxy	Semi-gloss	SSPC-SP10	2 cts: Coal Tar Epoxy	24.0	600	2000113
	Epoxy	Semi-gloss	SSPC-SP10	1 ct: Multi-Purpose Epoxy, or 2 cts: Coal Tar Epoxy	6.0 24.0	150 600	390 Series 2000113
	Epoxy	Semi-gloss	SSPC-SP10	2 cts: Multi-Purpose Epoxy	16.0	400	390 Series
CONCRETE							
Non-Potable Water	Coal Tar Epoxy	Semi-gloss	Brush Blast	2 cts: Coal Tar Epoxy	24.0	600	2000113
Low Temperature Application							
Down to 40°F: Steel	Phenalkamine Epoxy	Semi-gloss	SSPC-SP2	2 cts: Multi-Purpose Epoxy	8.0	200	390 Series
Aluminum	Phenalkamine Epoxy	Semi-gloss	SSPC-SP1	2 cts: Multi-Purpose Epoxy	8.0	200	390 Series
Galvanized	Phenalkamine Epoxy	Semi-gloss	SSPC-SP1	2 cts: Multi-Purpose Epoxy	8.0	200	390 Series
Down to 20°F: Steel	Phenalkamine Epoxy	Semi-gloss	SSPC-SP2	2 cts: Multi-Purpose Epoxy	8.0	200	390 Series
High Temperature Application							
STEEL							
500-1000°F: Interior/Exterior	Silicone Alkyd	Aluminum	SSPC-SP6	2 cts: High Heat Aluminum	1.0	25	32111
Traffic Marking Paints							
Concrete and Asphalt	Latex	Flat	—	1 ct: Line-Up® Striping Paint	7.0	175	—
	Alkyd	Flat	—	1 ct: Line-Up® Striping Paint	7.0	175	—