



ARCHITECTURAL COATINGS SYSTEM SELECTOR

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Substrate	Vehicle	Finish	Primers & Topcoats	Rec. DFT Mils Per Coat	Theoretical Coverage at 1 Mil (sq. ft./gal.)
GYPSUM BOARD	Latex	Primer	1 ct. DU-1507 P.V.A. Latex Primer Sealer	1 - 1.5	384
	Latex	Flat	1-2 ct. DF-Series Plus Series Flat Latex -or-	1.5 - 3	513
		Eggshell	1-2 ct. DE-Series Plus Series Eggshell Latex -or-	1.5 - 3	550
		Semi-Gloss	1-2 ct. DS-Series Plus Series Semi-Gloss Latex	1.5 - 3	501
		Gloss	1-2 ct. DH-Series Plus Series Gloss Latex	1.5 - 3	501
	Latex	Primer	1 ct. DU-1507 P.V.A. Latex Primer Sealer	1 - 1.5	384
	Latex	Texture Finish	1 ct. DF-1524 Texture	1 - 3	384
	Latex	Primer	1 ct. DU-1507 P.V.A. Latex Primer Sealer	1 - 1.5	384
	Acrylic Enamel	Satin	1-2 ct. MS-Series Nu-Cling® -or-	1.5 - 2	561
		Gloss	1-2 ct. MH-Series Nu-Cling®	1.5 - 2	529
	Latex	Primer	1 ct. DU-1507 P.V.A. Latex Primer Sealer	1 - 1.5	384
	Waterborne Epoxy	Semi-Gloss	1-2 ct. AquaPOX Waterborne Epoxy (2 part) with MF-0245 S/G activator - or-	1.5 - 2	609
		Gloss	1-2 ct. AquaPOX Waterborne Epoxy (2 part) with MF-0240 Gloss Activator	1.5 - 2	593
	Latex	Primer	1 ct. DU-1507 P.V.A. Latex Primer Sealer	1 - 1.5	384
	Alkyd Enamel	Satin	1-2 ct. CS-Series Satinamel -or-	1.5 - 2	785
		Semi-Gloss	1-2 ct. CS-Series Pro Plus Alkyd S/G -or-	2 - 3	577
		Gloss	1-2 ct. AZ-Series CoteALL® Enamel	1.5 - 2	625
	Substrate	Vehicle	Finish	Primers & Topcoats	DFT...
PLASTER	Alkyd	Undercoat	1 ct. CU-1401 Enamel Undercoat*	1.5 - 2	689
	Latex	Flat	1-2 ct. DF-Series Plus Series Flat Latex -or-	1.5 - 3	513
		Eggshell	1-2 ct. DE-Series Plus Series Eggshell Latex -or-	1.5 - 3	550
		Semi-Gloss	1-2 ct. DS-Series Plus Series Semi-Gloss Latex	1.5 - 3	501
		Gloss	1-2 ct. DH-Series Plus Series Gloss Latex	1.5 - 3	501
	Alkyd	Undercoat	1 ct. CU-1401 Enamel Undercoat*	1.5 - 2	689
	Latex	Texture Finish	1 ct. DF-1524 Texture	1 - 3	384
	Alkyd	Undercoat	1 ct. CU-1401 Enamel Undercoat*	1.5 - 2	689
	Acrylic Enamel	Satin	1-2 ct. MS-Series Nu-Cling® -or-	1.5 - 2	561
		Gloss	1-2 ct. MH-Series Nu-Cling®	1.5 - 2	529
	Alkyd	Undercoat	1 ct. CU-1401 Enamel Undercoat*	1.5 - 2	689
	Alkyd Enamel	Satin	1-2 ct. CS-Series Satinamel -or-	1.5 - 2	785
		Semi-Gloss	1-2 ct. CS-Series Pro Plus Alkyd S/G -or-	2 - 3	577
		Gloss	1-2 ct. AZ-Series CoteALL® Enamel	1.5 - 2	625

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Substrate	Vehicle	Finish	Primers & Topcoats	Rec. DFT Mils Per Coat	Theoretical Coverage at 1 Mil (sq. ft./gal.)
PLASTER ...continued	Alkyd	Undercoat	1 ct. CU-1401 Enamel Undercoat*	1.5 - 2	689
	Waterborne Epoxy	Semi-Gloss	1-2 ct. AquaPOX Waterborne Epoxy (2 part) with MF-0245 S/G activator -or-	1.5 - 2	609
		Gloss	1-2 ct. AquaPOX Waterborne Epoxy (2 part) with MF-0240 Gloss Activator	1.5 - 2	593
	Latex	Undercoat	1 ct. DU-1502 Acrylic Primer/Sealer	1.5 - 2	513

* Diamond Vogel® DU-1502 Acrylic Primer/Sealer may be substituted as a primer on plaster if a water base acrylic primer is needed.

Substrate	Vehicle	Finish	Primers & Topcoats	DFT...	Coverage
MASONRY/ CONCRETE BLOCK Non-Wet Areas	Acrylic	Filler	1 ct. BF-1515 DiaPRO® Acrylic Block Filler* **	5 - 15	769
	Latex	Flat	1-2 ct. DF-Series Plus Series Flat Latex -or-	1.5 - 3	513
		Eggshell	1-2 ct. DE-Series Plus Series Eggshell Latex -or-	1.5 - 3	550
		Semi-Gloss	1-2 ct. DS-Series Plus Series Semi-Gloss Latex	1.5 - 3	501
		Gloss	1-2 ct. DH-Series Plus Series Gloss Latex	1.5 - 3	501
	Acrylic	Filler	1 ct. BF-1515 DiaPRO® Acrylic Block Filler* **	5 - 15	769
	Latex	Texture Finish	1 ct. DF-1524 Texture	1 - 3	384
	Acrylic	Filler	1 ct. BF-1515 DiaPRO® Acrylic Block Filler* **	5 - 15	769
	Acrylic Enamel	Satin	1-2 ct. MS-Series Nu-Cling® -or-	1.5 - 2	561
		Gloss	1-2 ct. MH-Series Nu-Cling®	1.5 - 2	529
	Acrylic	Filler	1 ct. BF-1515 DiaPRO® Acrylic Block Filler* **	5 - 15	769
	Waterborne Epoxy	Semi-Gloss	1-2 ct. AquaPOX Waterborne Epoxy (2 part) with MF-0245 S/G activator -or-	1.5 - 2	609
		Gloss	1-2 ct. AquaPOX Waterborne Epoxy (2 part) with MF-0240 Gloss Activator	1.5 - 2	593
	Acrylic	Filler	1 ct. BF-1515 DiaPRO® Acrylic Block Filler* **	5 - 15	769
	Alkyd Enamel	Satin	1-2 ct. CS-Series Satinamel -or-	1.5 - 2	785
Semi-Gloss		1-2 ct. CS-Series Pro Plus Alkyd S/G -or-	2 - 3	577	
Gloss		1-2 ct. AZ-Series CoteALL® Enamel	1.5 - 2	625	

* Conventional block fillers (such as BF-1515 DiaPRO® or BF-1507 Super Pro) will have limited tolerance to water and high humidity. See Interior Masonry/Concrete Block Wet Areas (Non-Immersion).
 ** Diamond Vogel® BF-1507 Super Pro Interior Block Filler may be used as a substitute for BF-1515 DiaPRO®.

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Substrate	Vehicle	Finish	Primers & Topcoats	Rec. DFT Mils Per Coat	Theoretical Coverage at 1 Mil (sq. ft./gal.)
MASONRY/ CONCRETE BLOCK Wet Areas (NON-IMMERSION)	Acrylic Epoxy	Filler	1 ct. V-Cote® 100 Acrylic Epoxy Block Filler (2 part)	5 - 15	673
	Waterborne Epoxy	Semi-Gloss	2 ct. AquaPOX Waterborne Epoxy(2 part) with MF-0245 S/G activator -or-	1.5 - 2	609
		Gloss	2 ct. AquaPOX Waterborne Epoxy(2 part) with MF-0240 Gloss Activator	1.5 - 2	593
Acrylic Epoxy	Filler	Refer to Heavy Duty Protective Coatings System Selector or contact your local Diamond Vogel® Sales Representative.			
Solvent Base 2 Part Epoxy	Semi-Gloss				

Substrate	Vehicle	Finish	Primers & Topcoats	DFT...	Coverage
POURED CONCRETE Excluding Floors	Latex	Primer	1 ct. DU-1502 Primer/Sealer	1.5 - 2	513
	Latex	Flat	1-2 ct. DF-Series Plus Series Flat Latex -or-	1.5 - 3	513
		Eggshell	1-2 ct. DE-Series Plus Series Eggshell Latex -or-	1.5 - 3	550
		Semi-Gloss	1-2 ct. DS-Series Plus Series Semi-Gloss Latex	1.5 - 3	501
		Gloss	1-2 ct. DH-Series Plus Series Gloss Latex	1.5 - 3	501
	Latex	Primer	1 ct. DU-1502 Primer/Sealer	1.5 - 2	513
	Latex	Texture Finish	1 ct. DF-1524 Texture	1 - 3	384
	Latex	Primer	1 ct. DU-1502 Primer/Sealer	1 - 1.5	449
	Acrylic Enamel	Satin	1-2 ct. MS-Series Nu-Cling® -or-	1.5 - 2	561
		Gloss	1-2 ct. MH-Series Nu-Cling®	1.5 - 2	529
	Latex	Primer	1 ct. DU-1502 Primer/Sealer	1.5 - 2	513
	Waterborne Epoxy	Semi-Gloss	1-2 ct. AquaPOX Waterborne Epoxy (2 part) with MF-0245 S/G activator -or-	1.5 - 2	609
		Gloss	1-2 ct. AquaPOX Waterborne Epoxy (2 part) with MF-0240 Gloss Activator	1.5 - 2	593
	Latex	Primer	1 ct. DU-1502 Primer/Sealer	1.5 - 2	513
	Alkyd Enamel	Satin	1-2 ct. CS-Series Satinamel -or-	1.5 - 2	785
Semi-Gloss		1-2 ct. CS-Series Pro Plus Alkyd S/G -or-	2 - 3	577	
Gloss Enamel		1-2 ct. AZ-Series CoteALL® Enamel	1.5 - 2	625	

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Substrate	Vehicle	Finish	Primers & Topcoats	Rec. DFT Mils Per Coat	Theoretical Coverage at 1 Mil (sq. ft./gal.)
CONCRETE FLOORS	Solvent Base Heavy Duty 2 Part Epoxy	Semi-Gloss	<i>Refer to Heavy Duty Protective Coatings System Selector or contact your local Diamond Vogel® Sales Representative.</i>		
	Alkyd Polyurethane	Gloss	2 ct. CB-Series Flor-Cote	1.5 - 2	722
	Epoxy Moisture Cure Urethane	Primer Gloss	<i>Refer to Heavy Duty Protective Coatings System Selector or contact your local Diamond Vogel® Sales Representative.</i>		
Substrate	Vehicle	Finish	Primers & Topcoats	DFT...	Coverage
FERROUS METAL STEEL BARJOIST AND STEEL CEILING DECK PRE-PRIMED (DRYFALL SYSTEMS)	Latex	Flat Semi-Gloss	<i>Refer to Heavy Duty Protective Coatings System Selector or contact your local Diamond Vogel® Sales Representative.</i>		
	Alkyd	Flat Low Sheen Eggshell Semi-Gloss			
Substrate	Vehicle	Finish	Primers & Topcoats	DFT...	Coverage
FERROUS METAL SHOP PRIMERS	Alkyd	Flat	1 ct. AZ-Series CoteALL® Universal Primer	1.5 - 2	713
	Solvent Base 2 Part Epoxy		<i>Refer to Heavy Duty Protective Coatings System Selector or contact your local Diamond Vogel® Sales Representative.</i> Note: For severe exposure conditions contact your Diamond Vogel® Representative.		
Substrate	Vehicle	Finish	Primers & Topcoats	DFT...	Coverage
FERROUS METAL HOLLOW METAL DOORS, FRAMES, OTHER STEEL	Alkyd	Primer	1 ct. AZ-Series CoteALL® Universal Primer	1.5 - 2	673
	Alkyd Enamel	Satin	1-2 ct. CS-Series Satinamel -or-	1.5 - 2	785
		Semi-Gloss	1-2 ct. CS-Series Pro Plus Alkyd S/G -or-	2 - 3	577
		Gloss	1-2 ct. AZ-Series CoteALL® Enamel	1.5 - 2	625
	Acrylic	Primer	1 ct. V-Cote® 200 Acrylic Maintenance Primer/Finish	2 - 3	641
	Latex Enamel	Satin	1-2 ct. DS-1561 Super Quick 30 Spray Enamel -or-	1 - 1.5	513
Acrylic Enamel	Satin	1-2 ct. MS-Series Nu-Cling® -or-	1.75	561	
	Gloss	1-2 ct. MH-Series Nu-Cling®	1.5 - 2	529	

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Substrate	Vehicle	Finish	Primers & Topcoats	Rec. DFT Mils Per Coat	Theoretical Coverage at 1 Mil (sq. ft./gal.)
FERROUS METAL HOLLOW METAL DOORS, FRAMES, OTHER STEEL ...continued	Acrylic	Primer	1 ct. V-Cote® 200 Acrylic Maintenance Primer/Finish	2 - 3	641
	Waterborne Epoxy	Semi-Gloss	1-2 ct. AquaPOX Waterborne Epoxy (2 part) with MF-0245 S/G activator -or-	1.5 - 2	609
		Gloss	1-2 ct. AquaPOX Waterborne Epoxy (2 part) with MF-0240 Gloss Activator	1.5 - 2	593
	Solvent Base 2 Part Epoxy	Primer	<i>Refer to Heavy Duty Protective Coatings System Selector or contact your local Diamond Vogel® Sales Representative.</i>		
	Solvent Base 2 Part Polyurethane	Gloss			

Substrate	Vehicle	Finish	Primers & Topcoats	DFT...	Coverage
GALVANIZED METAL	Acrylic	Primer	1 ct. V-Cote® 200 Acrylic Maintenance Primer/Finish	2 - 3	641
	Latex	Flat	1-2 ct. DF-Series Plus Series Flat Latex -or-	1.5 - 3	513
		Eggshell	1-2 ct. DE-Series Plus Series Eggshell Latex -or-	1.5 - 3	550
		Semi-Gloss	1-2 ct. DS-Series Plus Series Semi-Gloss Latex	1.5 - 3	501
		Gloss	1-2 ct. DH-Series Plus Series Gloss Latex	1.5 - 3	501
	Acrylic	Primer	1 ct. V-Cote® 200 Acrylic Maintenance Primer/Finish	2 - 3	641
	Acrylic Enamel	Satin	1-2 ct. MS-Series Nu-Cling® -or-	1.5 - 2	561
		Gloss	1-2 ct. MH-Series Nu-Cling®	1.5 - 2	529
	Modified Alkyd	Primer	1 ct. V-Tech® 600 Universal Primer	3 - 4	786
	Alkyd Enamel	Satin Enamel	1-2 ct. CS-Series Satinamel -or-	1.5 - 2	785
		Semi-Gloss	1-2 ct. CS-Series Pro Plus Alkyd S/G -or-	2 - 3	577
		Gloss	1-2 ct. AZ-Series CoteALL® Enamel	1.5 - 2	625
	Acrylic	Primer	1 ct. V-Cote® 200 Acrylic Maintenance Primer/Finish	2 - 3	641
	Waterborne Epoxy	Semi-Gloss	1-2 ct. AquaPOX Waterborne Epoxy (2 part) with MF-0245 S/G activator -or-	1.5 - 2	609
		Gloss	1-2 ct. AquaPOX Waterborne Epoxy (2 part) with MF-0240 Gloss Activator	1.5 - 2	593

Substrate	Vehicle	Finish	Primers & Topcoats	DFT...	Coverage
GALVANIZED METAL STEEL BARJOIST and STEEL DECKING (DRYFALL SYSTEM)	Latex Enamel	Flat	<i>Refer to Heavy Duty Protective Coatings System Selector or contact your local Diamond Vogel® Sales Representative.</i>		
		Semi-Gloss			

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Substrate	Vehicle	Finish	Primers & Topcoats	Rec. DFT Mils Per Coat	Theoretical Coverage at 1 Mil (sq. ft./gal.)
ALUMINUM	Acrylic	Primer	1 ct. V-Cote® 200 Acrylic Maintenance Primer/Finish	2 - 3	641
	Latex	Flat	1-2 ct. DF-Series Plus Series Flat Latex -or-	1.5 - 3	513
		Eggshell	1-2 ct. DE-Series Plus Series Eggshell Latex -or-	1.5 - 3	550
		Semi-Gloss	1-2 ct. DS-Series Plus Series Semi-Gloss Latex	1.5 - 3	501
		Gloss	1-2 ct. DH-Series Plus Series Gloss Latex	1.5 - 3	501
	Acrylic	Primer	1 ct. V-Cote® 200 Acrylic Maintenance Primer/Finish	2 - 3	641
	Acrylic Enamel	Satin	1-2 ct. MS-Series Nu-Cling® -or-	1.5 - 2	561
		Gloss	1-2 ct. MH-Series Nu-Cling®	1.5 - 2	529
	Acrylic	Primer	1 ct. V-Cote® 200 Acrylic Maintenance Primer/Finish	2 - 3	641
	Waterborne Epoxy	Semi-Gloss	1-2 ct. AquaPOX Waterborne Epoxy (2 part) with MF-0245 S/G activator -or-	1.5 - 2	609
		Gloss	1-2 ct. AquaPOX Waterborne Epoxy (2 part) with MF-0240 Gloss Activator	1.5 - 2	593
	Alkyd	Flat	1 ct. AZ-Series CoteALL® Universal Primer	1.5 - 2	713
	Alkyd Enamel	Satin	2 ct. CS-Series Satinamel	1.5 - 2	785
		Semi-Gloss	2 ct. CS-Series Pro Plus Alkyd S/G	2 - 3	577
		Gloss	2 ct. AZ-Series CoteALL® Enamel	1.5 - 2	625
Substrate	Vehicle	Finish	Primers & Topcoats	DFT...	Coverage
WOOD AND WOOD TRIM Painted	Acrylic Enamel	Satin	1-2 ct. MS-Series Nu-Cling® -or-	1.5 - 2	561
		Gloss	1-2 ct. MH-Series Nu-Cling®	1.5 - 2	529
	Latex	Undercoat	1 ct. DU-1508 Enamel Undercoat	1 - 1.5	529
	Latex Enamel	Satin	1-2 ct. DS-1561 Super Quick 30 Spray Enamel	1 - 1.5	513
		Latex	Undercoat	1 ct. DU-1508 Enamel Undercoat	1 - 1.5
	Waterborne Epoxy	Semi-Gloss	1-2 ct. AquaPOX Waterborne Epoxy (2 part) with MF-0245 S/G activator -or-	1.5 - 2	609
		Gloss	1-2 ct. AquaPOX Waterborne Epoxy (2 part) with MF-0240 Gloss Activator	1.5 - 2	593
	Alkyd	Undercoat	1 ct. CU-1401 Enamel Undercoat	1.5 - 2	689
	Alkyd Enamel	Satin	1-2 ct. CS-Series Satinamel -or-	1.5 - 2	785
		Semi-Gloss	1-2 ct. CS-Series Pro Plus Alkyd S/G -or-	2 - 3	577
		Gloss	1-2 ct. AZ-Series CoteALL® Enamel	1.5 - 2	625

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Substrate	Vehicle	Finish	Primers & Topcoats	Rec. DFT Mils Per Coat	Theoretical Coverage at 1 Mil (sq. ft./gal.)
WOOD AND WOOD TRIM Stained	Oleoresinous	Stain	1 ct. Old Masters® Penetrating Stain	N/A	288
		Stain	1 ct. Old Masters® Wiping Stain -or-	N/A	384
		Stain	1 ct. Old Masters® Gel Stain*	N/A	1100
* Gel Stain is also ideal for fiberglass embossed surfaces.					

Substrate	Vehicle	Finish	Primers & Topcoats	DFT...	Coverage
WOOD AND WOOD TRIM Clear Finishes	Acrylic	Sealer	1 ct. Old Masters® H ₂ O® Acrylic Sanding Sealer	1 - 2	481
	Acrylic Varnish	Satin	2 ct. Old Masters® H ₂ O® Acrylic Satin Varnish -or-	1 - 2	497
		Gloss	2 ct. Old Masters® H ₂ O® Acrylic Gloss Varnish	1 - 1.5	496
	Acrylic	Sealer	1 ct. Old Masters® H ₂ O® Acrylic Sanding Sealer	1 - 2	481
	Acrylic Polyurethane	Satin	3 ct. Old Masters® H ₂ O® Polyurethane -or-	1 - 1.5	465
		Semi-Gloss	3 ct. Old Masters® H ₂ O® Polyurethane -or-	1 - 1.5	465
		Gloss	3 ct. Old Masters® H ₂ O® Polyurethane	1 - 1.5	465
	Oil Copolymer	Sealer	1 ct. CW-0403 Super Quick Sanding Sealer	1 - 1.5	545
	Alkyd	Satin	2 ct. CW-0301 Super Varnish -or-	1 - 1.5	449
		Semi-Gloss	2 ct. CW-0304 Super Varnish -or-	1 - 1.5	
		Gloss	2 ct. CW-0303 Super Varnish	1 - 1.5	
	Oil Copolymer	Sealer	1 ct. CW-0403 Super Quick Sanding Sealer	1 - 1.5	545
	Alkyd Quick Dry	Satin	2 ct. CW-0442 Quick Dry Varnish -or-	1.5 - 2	641
		Semi-Gloss	2 ct. CW-0441 Quick Dry Varnish		
	Alkyd	Sealer	1 ct. Old Masters® Sanding Sealer	1 - 1.5	449
Solvent Base Polyurethane	Satin	2 ct. Old Masters® Polyurethane -or-	1.5 - 2	673	
	Semi-Gloss	2 ct. Old Masters® Polyurethane -or-	1.5 - 2	673	
	Gloss	2 ct. Old Masters® Polyurethane	1.5 - 2	673	

Substrate	Vehicle	Finish	Primers & Topcoats	DFT...	Coverage
WOOD FLOORS Clear Finishes	Alkyd	Satin	2 ct. Old Masters® Polyurethane -or-	1 - 1.5	673
		Semi-Gloss	2 ct. Old Masters® Polyurethane -or-	1 - 1.5	673
		Gloss	2 ct. Old Masters® Polyurethane	1 - 1.5	673

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Exterior Surfaces



Substrate	Vehicle	Finish	Primers & Topcoats	DFT...	Coverage
CONCRETE BLOCK Porous, Lightweight, Split Face	Acrylic	Filler	1 ct. BF-1515 DiaPRO® Acrylic Block Filler	5 - 15	769
	Latex	Flat	2 ct. BF-Series Weather-Plate® Flat Latex -or-	1.5 - 2	545
		Satin	2 ct. BS-Series Weather-Plate® Satin Latex -or-	1.5 - 2	568
		Mid-Sheen	2 ct. BN-Series Weather-Plate® Mid-Sheen Latex -or-	1.5 - 2	545
		Gloss	2 ct. BH-Series Weather-Plate® Gloss Latex	1.5 - 2	545
	Acrylic	Filler	1 ct. BF-1515 DiaPRO® Acrylic Block Filler	5 - 15	769
	Acrylic Enamel	Satin	2 ct. MS-Series Nu-Cling® -or-	1.5 - 2	561
		Gloss	2 ct. MH-Series Nu-Cling®	1.5 - 2	529
	Acrylic	Filler	1 ct. BF-1515 DiaPRO® Acrylic Block Filler	5 - 15	769
	Acrylic Elastomeric	Flat	2 ct. MC-Series Permaflex Elastomeric	5 - 6	705
Rubber		Refer to Heavy Duty Protective Coatings System Selector or contact your local Diamond Vogel® Sales Representative. Note: For high performance service on exterior concrete block, use BF-1501 Permafil Block Filler. Weather-Plate® may be substituted with BF or BS-Series Pro-Plate finishes.			

Substrate	Vehicle	Finish	Primers & Topcoats	DFT...	Coverage
CONCRETE BLOCK Regular Weight, Smooth Face	Acrylic	Filler	1 ct. BF-1515 DiaPRO® Acrylic Block Filler	5 - 15	769
	Latex	Flat	2 ct. BF-Series Weather-Plate® Flat Latex -or-	1.5 - 2	545
		Satin	2 ct. BS-Series Weather-Plate® Satin Latex -or-	1.5 - 2	568
		Mid-Sheen	2 ct. BN-Series Weather-Plate® Mid-Sheen Latex -or-	1.5 - 2	545
		Gloss	2 ct. BH-Series Weather-Plate® Gloss Latex	1.5 - 2	545
	Acrylic	Primer	1 ct. BU-1510 Weather-Plate® Acrylic Primer	1.5 - 2	543
	Acrylic Enamel	Satin	2 ct. MS-Series Nu-Cling® -or-	1.5 - 2	561
		Gloss	2 ct. MH-Series Nu-Cling®	1.5 - 2	529
	Acrylic	Sealer	1 ct. MC-0521 Surface Conditioner	N/A	N/A
	Acrylic Elastomeric	Flat	2 ct. MC-Series Permaflex Elastomeric	5 - 6	705
Rubber		Refer to Heavy Duty Protective Coatings System Selector or contact your local Diamond Vogel® Sales Representative. Note: Weather-Plate® may be substituted with BF or BS-Series Pro-Plate finishes.			

Substrate	Vehicle	Finish	Primers & Topcoats	DFT...	Coverage
POURED CONCRETE Tilt-Up and Pre-Stress Panels	Acrylic	Filler	1 ct. BF-1515 DiaPRO® Acrylic Block Filler	5 - 15	769
	Latex	Flat	2 ct. BF-Series Weather-Plate® Flat Latex -or-	1.5 - 2	545
		Satin	2 ct. BS-Series Weather-Plate® Satin Latex -or-	1.5 - 2	568
		Mid-Sheen	2 ct. BN-Series Weather-Plate® Mid-Sheen Latex -or-	1.5 - 2	545
		Gloss	2 ct. BH-Series Weather-Plate® Gloss Latex	1.5 - 2	545
	Acrylic	Primer	1 ct. BU-1510 Weather-Plate® Acrylic Primer	1.5 - 2	543
	Acrylic Enamel	Satin	2 ct. MS-Series Nu-Cling® -or-	1.5 - 2	561
		Gloss	2 ct. MH-Series Nu-Cling®	1.5 - 2	529
	Rubber	Refer to Heavy Duty Protective Coatings System Selector or contact your local Diamond Vogel® Sales Representative. Note: Weather-Plate® may be substituted with BF or BS-Series Pro-Plate finishes.			

Substrate	Vehicle	Finish	Primers & Topcoats	DFT...	Coverage	
CEMENT BOARD Un-primed	Acrylic	Primer	1 ct. BU-1510 Weather-Plate® Acrylic Primer	1.5 - 2	543	
	Latex	Flat	2 ct. BF-Series Weather-Plate® Flat Latex -or-	1.5 - 2	545	
		Satin	2 ct. BS-Series Weather-Plate® Satin Latex	1.5 - 2	568	
		Mid-Sheen	2 ct. BN-Series Weather-Plate® Mid-Sheen Latex -or-	1.5 - 2	545	
		Gloss	2 ct. BH-Series Weather-Plate® Gloss Latex	1.5 - 2	545	
	Acrylic	Flat	2 ct. BF-Series Weather-Plate® Flat Latex -or-	1.5 - 2	545	
		Satin	2 ct. BS-Series Weather-Plate® Satin Latex	1.5 - 2	568	
		Gloss	2 ct. BH-Series Weather-Plate® Gloss Latex	1.5 - 2	545	
	Note: Weather-Plate® may be substituted with BF or BS-Series Pro-Plate finishes.					

Substrate	Vehicle	Finish	Primers & Topcoats	DFT...	Coverage
FERROUS METAL Bare	Acrylic	Primer	2 ct. V-Cote® 200 Acrylic Maintenance Primer/Finish	2 - 3	641
	Acrylic Enamel	Satin	1 ct. MS-Series Nu-Cling® -or-	1.5 - 2	561
		Gloss	1 ct. MH-Series Nu-Cling®	1.5 - 2	529

SYSTEM SELECTOR for Architectural Coatings

Exterior Surfaces



Substrate	Vehicle	Finish	Primers & Topcoats	Rec. DFT Mils Per Coat	Theoretical Coverage at 1 Mil (sq. ft./gal.)
FERROUS METAL Bare ...continued	Alkyd	Primer	2 ct. AZ-Series CoteALL® Universal Primer	1.5 - 2	713
	Alkyd Enamel	Satin	1 ct. CS-Series Satinamel -or-	1.5 - 2	839
		Semi-Gloss	1 ct. CS Series Pro Plus Alkyd S/G -or-	2 - 3	577
		Gloss	1 ct. AZ-Series CoteALL® Enamel	1.5 - 2	625
	Solvent Base 2 Part Epoxy	Primer	<i>Refer to Heavy Duty Protective Coatings System Selector or contact your local Diamond Vogel® Sales Representative.</i>		
	Solvent Base 2	Gloss			
	Part Polyurethane				
Note: One primer coat may be adequate depending on the degree of surface prep required to remove surface rust. Two coats of primer on bare steel will optimize the performance of the coating system.					

Substrate	Vehicle	Finish	Primers & Topcoats	DFT...	Coverage
FERROUS METAL Pre-Primed with Shop Primer	Acrylic	Primer	1 ct. V-Cote® 200 Acrylic Maintenance Primer/Finish	2 - 3	641
	Acrylic Enamel	Satin	2 ct. MS-Series Nu-Cling® -or-	1.5 - 2	561
		Gloss	2 ct. MH-Series Nu-Cling®	1.5 - 2	529
	Alkyd Enamel	Primer		1 ct. AZ-Series CoteALL® Universal Primer	1.5 - 2
Satin			2 ct. CS-Series Satinamel -or-	1.5 - 2	839
		Semi-Gloss	2 ct. CS-Series Pro Plus Alkyd S/G -or-	2 - 3	577
		Gloss	2 ct. AZ-Series CoteALL® Enamel	1.5 - 2	625
	Solvent Base 2 Part Epoxy	Primer	<i>Refer to Heavy Duty Protective Coatings System Selector or contact your local Diamond Vogel® Sales Representative.</i>		
	Solvent Base 2	Gloss			
	Part Polyurethane				
Note: The integrity of the shop primer and compatibility of topcoat to shop primer should be determined prior to application of topcoat. An additional primer coat may not be necessary if shop primer is in good condition.					

Substrate	Vehicle	Finish	Primers & Topcoats	DFT...	Coverage
GALVANIZED METAL	Acrylic	Primer	1 ct. V-Cote® 200 Acrylic Maintenance Primer/Finish	2 - 3	641
	Latex	Flat	2 ct. BF-Series Weather-Plate® Flat Latex -or-	1.5 - 2	545
		Satin	2 ct. BS-Series Weather-Plate® Satin Latex	1.5 - 2	568
		Mid-Sheen	2 ct. BN-Series Weather-Plate® Mid-Sheen Latex -or-	1.5 - 2	545
		Gloss	2 ct. BH-Series Weather-Plate® Gloss Latex	1.5 - 2	545
	Acrylic	Primer	1 ct. V-Cote® 200 Acrylic Maintenance Primer/Finish	2 - 3	641
	Acrylic Enamel	Satin	2 ct. MS-Series Nu-Cling® -or-	1.5 - 2	561
		Gloss	2 ct. MH-Series Nu-Cling®	1.5 - 2	529
	Modified Alkyd	Primer	1 ct. V-Cote® 200 Acrylic Maintenance Primer/Finish	1.5 - 2	625
	Alkyd Enamel	Gloss	2 ct. AZ-Series CoteALL® Enamel	1.5 - 2	625
Note: Refer to Heavy Duty Protective Coatings System Selector or contact your local Diamond Vogel® Sales Representative for additional finish systems. Weather-Plate® may be substituted with BF or BS-Series Pro-Plate finishes.					

Substrate	Vehicle	Finish	Primers & Topcoats	DFT...	Coverage
ALUMINUM	Acrylic	Primer	1 ct. V-Cote® 200 Acrylic Maintenance Primer/Finish	2 - 3	641
	Latex	Flat	2 ct. BF-Series Weather-Plate® Flat Latex-or-	1.5 - 2	545
		Satin	2 ct. BS-Series Weather-Plate® Satin Latex -or-	1.5 - 2	568
		Mid-Sheen	2 ct. BN-Series Weather-Plate® Mid-Sheen Latex -or-	1.5 - 2	545
		Gloss	2 ct. BH-Series Weather-Plate® Gloss Latex	1.5 - 2	545

SYSTEM SELECTOR for Architectural Coatings

Exterior Surfaces



Substrate	Vehicle	Finish	Primers & Topcoats	Rec. DFT Mils Per Coat	Theoretical Coverage at 1 Mil (sq. ft./gal.)
ALUMINUM ...continued	Acrylic	Primer	1 ct. V-Cote® 200 Acrylic Maintenance Primer/Finish	2 - 3	641
	Acrylic Enamel	Satin	2 ct. MS-Series Nu-Cling® -or-	1.5 - 2	561
		Gloss	2 ct. MH-Series Nu-Cling®	1.5 - 2	529
	Alkyd	Flat	1 ct. AZ-Series CoteALL® Universal Primer	1.5 - 2	713
	Alkyd	Gloss	2 ct. AZ-Series CoteALL® Enamel	1.5 - 2	625

Note: Weather-Plate® may be substituted with BF or BS-Series Pro-Plate finishes.

Substrate	Vehicle	Finish	Primers & Topcoats	DFT...	Coverage
WOOD	Acrylic	Primer	1 ct. BU-1510 Weather-Plate® Acrylic Primer	1.5 - 2	543
	Latex	Flat	2 ct. BF-Series Weather-Plate® Flat Latex -or-	1.5 - 2	545
		Satin	2 ct. BS-Series Weather-Plate® Satin Latex -or-	1.5 - 2	568
		Mid-Sheen	2 ct. BN-Series Weather-Plate® Mid-Sheen Latex -or-		
		Gloss	2 ct. BH-Series Weather-Plate® Gloss Latex	1.5 - 2	545
		Alkyd	Primer	1 ct. AU-1404 Prime-O-Seal Alkyd Primer	1.5 - 2
	Alkyd Enamel	Gloss	2 ct. AZ-Series CoteALL® Enamel	1.5 - 2	625
	Alkyd	Transparent	2 ct. AG-Series Grain Stain® Deck	N/A	561
		Semi-Transparent	2 ct. AG-Series Grain Stain®	N/A	474
		Semi-Solid	2 ct. AG-Series Grain Stain®	N/A	481
		Solid Stain	2 ct. AT-Series Grain Stain®	N/A	882
	Tung Oil	Clear Gloss	2-3 ct. Old Masters® Spar-Marine Varnish	2 - 3	721
	Latex Stain	Opaque	2 ct. BT-Series Grain Stain® Solid Latex Stain	1.5 - 2	577

Note: If a stain blocking primer is needed to block tannin stains, use BU-1501 SURE GRIP Acrylic Primer. Weather-Plate® may be substituted with BF or BS-Series Pro-Plate finishes.

GLOSS INFORMATION

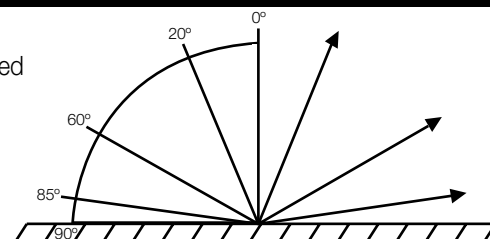
Definition: The amount of light reflected from the surface being measured at a selected angle from the perpendicular.

60° - Used to measure entire range of gloss.

20° - Used to measure difference in products having high 60° gloss.

85° - Also called sheen or angular sheen.

Used to measure products having low 60° gloss (20 or less).



Gloss Category	Gloss Meter Measurements	Diamond Vogel® Code No. Designation
High Gloss	60° Gloss 70 or higher	H
Semi Gloss	60° Gloss 30 - 40	S
Satin Finish	Term used to describe a finish having gloss in the general range overlapping eggshell and semi-gloss (usually 20-30 @ 60°).	S
Eggshell	60° Gloss 10-15 and 85° Sheen 15 or higher	E
Flat	85° Sheen less than 2-15 -or- 60° Gloss less than 10	F

ARCHITECTURAL COATINGS INCLUDED IN THE ARCHITECTURAL SYSTEM SELECTOR

ALPHANUMERIC PRODUCT LISTING

AU-1404	Prime-O-Seal	DF-Series	Plus Series Flat Latex
AG-Series	Grain Stain® Oil Deck Stain		- Pro Plus Interior Flat
AG-Series	Grain Stain® Semi-Transparent		- Hide Plus Interior Flat
AG-Series	Grain Stain® Semi-Solid	DF-1524	Interior Latex Texture Finish
AT-Series	Grain Stain® Solid Stain	DH-Series	Pro Plus Interior Gloss Latex
AZ-Series	CoteALL® Universal Primer	DS-Series	Plus Series Semi-Gloss Latex
AZ-Series	CoteALL® Multi-Purpose Enamel		- Pro Plus Interior Semi-Gloss
BF-Series	Weather-Plate® Flat Latex		- Hide Plus Interior Semi-Gloss
BF-Series	Pro-Plate Flat Latex	DS-1561	Super Quick 30 Satin Spray Enamel
BF-1501	Permafil High Performance Acrylic Block Filler	DU-1502	Interior Acrylic Primer/Sealer
BF-1515	DiaPRO® Acrylic Block Filler	DU-1507	P.V.A. Latex Primer/Sealer
BF-1507	Super Pro Interior Block Filler	DU-1508	Enamel Undercoater
BH-Series	Weather-Plate® Gloss Latex	MC-Series	Permaflex Elastomeric
BN-Series	Weather-Plate® Mid-Sheen Latex	MC-Series	AquaPOX Waterborne Epoxy Finish (2 Part)
BS-Series	Weather-Plate® Satin Latex	MC-Series	V-Cote® 200 Acrylic Maintenance Primer/Finish
BS-Series	Pro-Plate Satin Latex	MC-0521	Permaflex Surface Conditioner
BT-Series	Grain Stain® Solid Latex Stain	MH-Series	Nu-Cling® Acrylic Gloss Enamel
BU-Series	SURE GRIP® Acrylic Primer	MS-Series	Nu-Cling® Acrylic Satin Enamel
BU-1510	Weather-Plate® Acrylic Primer	OM	Old Masters® H20® Acrylic Sanding Sealer
CB-Series	Flor-Cote Enamel	OM	Old Masters® H20® Acrylic Interior Varnish
CS-Series	Pro Plus Alkyd Semi-Gloss	OM	Old Masters® H20® Acrylic Polyurethane
CS-Series	Satinamel	OM	Old Masters® Polyurethane
CU-1401	Enamel Undercoat	OM	Old Masters® Sanding Sealer
CW-Series	Super Varnish	OM	Old Masters® Spar-Marine Varnish
CW-Series	Quick Dry Varnish	OM	Old Masters® Penetrating Stain
CW-0403	Super Quick Sanding Sealer	OM	Old Masters® Wiping Stain
DE-Series	Plus Series Eggshell Latex	OM	Old Masters® Gel Stain
	- Pro Plus Interior Eggshell		
	- Hide Plus Interior Eggshell		

