SECTION 09 91 13

EXTERIOR PAINTING - COMMERCIAL/RESIDENTIAL SYSTEMS - UNITED STATES

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\*\* NOTE TO SPECIFIER \*\* Benjamin Moore & Co. (United States); Paint.
This section is based on the products of Benjamin Moore & Co. (United States), which is located at:101 Paragon DrMontvale, NJ 07645Toll Free Tel: 866-708-9181Email: [request info (info@benjaminmoore.com)](https://arcat.com/rfi?action=email&company=Benjamin%252BMoore%252B%252526%252BCo.%252B(United%252BStates)&message=RE%253A%2520Spec%2520Question%2520(09913ben)%253A%2520&coid=30890&spec=09913ben&rep=&fax=)
Web: <https://www.benjaminmoore.com> | <https://www.benjaminmoore.com/en-ca>
 [ [Click Here](https://arcat.com/company/benjamin-moore-co-united-states-30890) ] for additional information.
Renowned for innovation, performance, and unsurpassed color selection, Benjamin Moore and Co. is a definitive leader in the paints and coatings industry - and your partner in beautifying and protecting residential and commercial properties.
The story began in 1883, when Benjamin Moore and his brother, Robert, opened Moore Brothers in Brooklyn, New York- with $2,000, one product, and a promise to deliver only the finest paint. Today, we remain committed to their vision of producing the highest quality paints and finishes, and serving customers through a network of knowledgeable, independent retailers.
In addition, we manufacture our own resins and zero-VOC Gennex colorants, which are used to create products that are low-VOC and zero-VOC, even after tinting. Gennex colorants are also resin-rich, so they fortify the paint and allow the tinted product to maintain its original viscosity. As a result, paints tinted with Gennex colorants are easier to apply and deliver a more durable, washable coating.
Benjamin Moore and Co. continues to be at the forefront of product innovation, with a commitment to research and development unrivaled in the architectural coatings industry. With over 5,500 independent retailers and more than 400 field and architecture representatives, we're here to serve you with the product recommendations and expertise needed to help you exceed your customers' expectations.

1. GENERAL
	1. SECTION INCLUDES
		1. Commercial interior painting systems; United States.
			1. Concrete ceilings.
			2. Masonry rough or pitted.
			3. Masonry smooth.
			4. Metal ferrous.
			5. Metal non-ferrous.
			6. Drywall.
			7. Cured plaster.
			8. Wood and engineered wood products.
		2. Commercial exterior painting systems; United States.
			1. Rough or pitted masonry.
			2. Poured or pre-cast concrete / fiber cement siding.
			3. Vertical concrete and masonry structures.
			4. Ferrous metal; steel and iron.
			5. Non-ferrous metal; galvanized and aluminum.
			6. Hardboard siding, bare or factory primed.
			7. Vinyl siding and vinyl composite.
			8. Bleeding woods (Redwood, cedar, etc.).
			9. Wood, and engineered wood products.
			10. Floor; bleeding type woods.
			11. Floor; previously painted wood and concrete.
			12. Floor; unpainted concrete.
			13. Floor; wood and engineered wood.
			14. New wood.
			15. New wood or properly prepared weathered wood.
			16. Previously stained surfaces.
			17. Previously stained, painted, or sealed wood.
			18. Un-weathered areas such as eaves, ceilings, overhangs, or protected wall areas.
			19. Weathered composite decks.
			20. Weathered wood.
	2. RELATED SECTIONS - EXTERIOR

\*\* NOTE TO SPECIFIER \*\* Delete any sections below not relevant to this project; add others as required.

* + 1. Division 3 - Concrete - Cementitious Siding, Flexboard, Transite Board, Shingles (Non-Roof), Common Brick, Stucco, Tilt-up, Precast, and Poured-in-place Cement.
		2. Division 4 - Concrete Block, Floors (Non-Vehicular).
		3. Division 5 - Metal - Galvanized, Miscellaneous Iron, Ornamental Iron, Structural Iron and Steel, Ferrous Metal.
		4. Division 6 - Wood - Decks, Exterior including pressure treated lumber, Floors (non-Vehicular).
		5. Division 7 - Wood - Siding, Trim, Shutters, Sashes, Hardboard-Bare/Primed, Architectural PVC, Plastic, Fiberglass, Azek, Vinyl Siding, EIFS, Synthetic Stucco.
	1. REFERENCES

\*\* NOTE TO SPECIFIER \*\* Delete references from the list below that are not actually required by the text of the edited section.

* + 1. American National Standards Institute (ANSI) - Performance Standards.
		2. Asthma and Allergy Foundation of America and Allergy Standards, Ltd.

\*\* NOTE TO SPECIFIER \*\* Not endorsed by or a division of CHPS. These products are provided by Benjamin Moore and Co., not CHPS.

* + - 1. The Certified Asthma and Allergy Friendly Mark. A registered certification mark.
		1. American Society for Testing Materials (ASTM) - Testing Methods.
		2. Cradle to Cradle Products Innovation Institute.

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* + - 1. Cradle to Cradle Certification.
		1. Environmental Protection Agency; Electronic Code of Federal Regulations (CFR):
			1. 40 CFR 59, Subpart D - National Volatile Organic Compound Emission Standards for Architectural Coatings; U.S. Environmental Protection Agency; current edition.
		2. Green Seal Standards (GS-11):
			1. GS-11; May 20, 1993.
		3. Master Paint Institute (MPI No.) - Established paint categories and standards.
		4. National Paint and Coatings Association (NPCA) - Gloss Standard.
		5. Occupational Safety and Health Act (OSHA) - Safety Standards.
		6. Ozone Transmission Commission (OTC) - Established levels of Volatile Organic Compounds.
		7. Paint Decorating Contractors of America (PDCA) - Application Standard.
		8. Society of Protective Coatings (SSPC):
			1. SSPC (PM1) - Steel Structures Painting Manual, Vol. 1, Good Painting Practice; 1993, Third Edition.
			2. SSPC (PM2) - Steel Structures Painting Manual, Vol. 2, Systems and Specifications; 1995, Seventh Edition.
		9. South Coast Air Quality Management District (SCAQMD):
			1. SCAQMD Rule No.1168; October 3, 2003.
		10. US Green Building Council, (USGBC) - Green Seal standards for LEED paint credits.
	1. DEFINITIONS
		1. Commercial as used in this Section refers to a product well suited for a commercial application.
		2. DFT as used in this Section refers to the Dry Film Thickness of the coating.
		3. Enamel refers to any acrylic or alkyd (oil) base paint which dries leaving an eggshell, pearl, satin, semi-gloss, or high gloss enamel finish.
		4. DTM as used in this Section refers to paint that is applied Direct To Metal.
		5. LEED as used in this Section, refers to Leadership in Energy and Environmental Design. Products listed meet LEED criteria for environmentally safe interior primers, paints, and coatings.
		6. OTC as used in this Section refers to the Ozone Transmission Commission. OTC has established the following VOC levels for the Northeastern United States. Products shall meet the following OTC limits for VOC's.
			1. Interior flat paints: 100 grams per liter or less, per gallon.
			2. Interior enamels: 150 grams per liter or less, per gallon.
			3. Interior stains: 250 grams per liter or less, per gallon.
			4. Interior primers: 200 grams per liter or less, per gallon.
			5. Rust preventive coatings: 400 grams per liter or less, per gallon.
			6. Dry fog coatings: 400 grams per liter or less, per gallon.
			7. Floor coatings: 250 grams per liter or less, per gallon.
		7. Premium as used in this Section refers to the best quality product "top of the line".
		8. VOC as used in this Section refers to Volatile Organic Compounds found in primers, paints, sealers, and stains. The level of VOCs appears after each product listed in the Schedule in grams per liter (g/L).
		9. Paints are available in a wide range of sheens or glosses, as measured by a gloss meter from a 60 and/or 85 degree angle from vertical, as a percentage of the amount of light that is reflected. The following terms are used to describe the gloss of our products. The list below is provided for general guidance; refer to the technical data sheet for the actual gloss/sheen level for each product.
			1. Flat - Less than 5 Percent.
			2. Eggshell - 5 - 20 Percent.
			3. Satin - 20 - 35 Percent.
			4. Semi-Gloss - 30 - 65 Percent.
			5. Gloss - Over 65 Percent.
	2. SUBMITTALS
		1. Submit under provisions of Section 01 30 00 - Administrative Requirements.

\*\* NOTE TO SPECIFIER \*\* Delete the next paragraph if LEED Credit is not required on this project.

* + 1. LEED Certification Product Data:
			1. See Section 01 00 00 - General Requirements.
			2. Submittals Required:
				1. MRc3 Resource Reuse (LEED Form).
				2. MRc4 Recycled Content (LEED Form).
				3. MRc5 Local and Regional Materials (LEED Form).
				4. EQc4.2 Low Emitting Materials - Paint (VOC Certification Letter).
		2. Product Data: Provide a complete list of all products to be used, with the following information for each:
			1. Manufacturer's name, product name and/or catalog number, and general product category.
			2. Cross-reference to specified paint system(s) that the product is to be used in; include description of each system.
		3. Samples: Submit three paper samples, 5 inches by 7 inches (127mm x 178mm) in size, illustrating selected colors for each color and system selected with specified coats cascaded.
		4. Manufacturer's Instructions: Indicate special surface preparation procedures.
		5. Maintenance Data: Submit data on cleaning, touch-up, and repair of painted and coated surfaces.
	1. QUALITY ASSURANCE
		1. Manufacturer Qualifications: All primary products specified in this section will be supplied by a single manufacturer with a minimum of ten years' experience.
		2. Installer Qualifications: All products listed in this section are to be applied by a Painting Contractor with a minimum of five years demonstrated experience in surface preparation and field application of the same type and scope as specified.

\*\* NOTE TO SPECIFIER \*\* Include a mock-up if the project size and/or quality warrant taking such a precaution. The following is one example of how a mock-up on a large project might be specified. When deciding on the extent of the mock-up, consider all the major different types of work on the project.

* + 1. Mock-Up: Provide a mock-up for evaluation of surface preparation techniques and application workmanship.
			1. Mock-up areas designated by Architect.
			2. Do not proceed with remaining work until workmanship, color, and sheen are approved by Architect.
			3. Approved mock-up areas will serve as the standard for remaining Work.
			4. Refinish mock-up area as required to produce acceptable Work.
	1. DELIVERY, STORAGE, AND HANDLING
		1. Store products in manufacturer's unopened packaging until ready for installation.
		2. Store and dispose of solvent-based materials, and materials used with solvent-based materials, in accordance with requirements of local authorities having jurisdiction.
		3. Disposal:
			1. Never pour leftover coating down any sink or drain. Use up material on the job or seal can and store safely for future use.
			2. Do not incinerate closed containers.
			3. For specific disposal or recycle guidelines, contact the local waste management agency or district. Recycle whenever possible.
	2. PROJECT CONDITIONS
		1. Maintain environmental conditions (temperature, humidity, and ventilation) within limits recommended by manufacturer for optimum results. Do not install products under environmental conditions outside manufacturer's recommended limits.
	3. WARRANTY
		1. Inspection of all surfaces to be coated must be done by the manufacturer's representative to insure proper preparation prior to application. All thinners, fillers, primers, and finish coatings shall be from the same manufacturer to support a product warranty. Products other than those submitted shall be accompanied by a letter stating its fitness for use and compatibility.
		2. At project closeout, provide to the Owner or owner's representative an executed copy of the Manufacturer's standard form outlining the terms and conditions of and any exclusions to their Limited Warranty against Manufacturing Defect.
	4. EXTRA MATERIALS
		1. At project closeout, supply the Owner or owner's representative one gallon of each product for touch-up purposes. Cans shall be clearly marked with color name, number, and type of paint.
		2. At project closeout, provide the color mixture name and code to the Owner or owner's representative for accurate future color matching.
1. PRODUCTS
	1. MANUFACTURERS
		1. Acceptable Manufacturer: Benjamin Moore & Co. (United States), which is located at:101 Paragon DrMontvale, NJ 07645Toll Free Tel: 866-708-9181Email: [request info (info@benjaminmoore.com)](https://arcat.com/rfi?action=email&company=Benjamin%252BMoore%252B%252526%252BCo.%252B(United%252BStates)&message=RE%253A%2520Spec%2520Question%2520(09913ben)%253A%2520&coid=30890&spec=09913ben&rep=&fax=);Web: <https://www.benjaminmoore.com> | <https://www.benjaminmoore.com/en-ca>

\*\* NOTE TO SPECIFIER \*\* Delete one of the following two paragraphs; coordinate with requirements of Division 1 section on product options and substitutions.

* + 1. Substitutions: Coronado Paint Company.
		2. Requests for substitutions will be considered in accordance with provisions of Section 01 60 00 - Product Requirements.

\*\* NOTE TO SPECIFIER \*\* Delete the next Article if LEED Credit is not required on this project.

* 1. LEED CRITERIA
		1. LEED Version 3 - 2009: EQ CR4.2 Low Emitting Materials: 1 Credit - Paint.
			1. All architectural paints and coatings used must meet the VOC limits of Green Seal Standard GS-11, 1993.

\*\* NOTE TO SPECIFIER \*\* Select applications. Retain one or both of the next two paragraphs.

* + - 1. Interior: 50 g/L VOC or less for Flats, 150 g/L VOC for Non Flats, and 200 g/L or less for primer sealers.
			2. Anti-Corrosive Coatings GC-03, 1997: Interior 250 g/L VOC or less any sheen.
			3. Clear wood finishes, floor coatings, stains, and shellacs applied to interior elements: District (SCAQMD) Rule 1113, Architectural Coatings, rules in effect on January 1, 2004.
			4. Clear wood finishes: varnish 350 g/L; lacquer 550 g/L; Floor coatings; 100 g/L, waterproofing sealers 250 g/L; sanding sealers 275 g/L; Shellacs: Clear 730 g/L; pigmented 550 g/L; Stains: 250 g/L.
		1. LEED Version 4:
			1. All interior paints and coatings wet-applied on site must meet the applicable VOC limits of the California Air Resources Board (CARB) 2007, Suggested Control Measure (SCM) for Architectural Coatings, or the South Coast Air Quality Management District (SCAQMD) Rule 1113, effective June 3, 2011 (50 g/L or less for interior flats, 100 g/L or less for non-flats, 150 g/L or less for non-flats high gloss).
			2. Ninety percent of all interior paints and coatings must be tested and determined compliant in accordance with California Department of Public Health (CDPH) Standard Method v1.1-2010.
	1. MATERIALS - GENERAL
		1. Volatile Organic Compound (VOC) Content:
			1. Provide coatings that comply with the most stringent requirements specified in the following:
				1. 40 CFR 59, Subpart D-National Volatile Organic Compound Emission Standards for Architectural Coatings.
				2. Determination of VOC Content: Testing and calculation in accordance with 40 CFR 59, Subpart D (EPA Method 24), exclusive of colorants added to a tint base and water added at project site; or other method acceptable to authorities having jurisdiction.

All references to (0 g/L) are Zero VOCs according to EPA Method 24.

* + 1. Compatibility: Provide materials that are compatible with one another, and the substrates indicated under conditions of service and application, as demonstrated by manufacturer based on testing and field experience.
	1. MIXING AND TINTING
		1. Except where specifically noted in this section, all paint shall be ready-mixed and pre-tinted. Agitate all paint prior to and during application to ensure uniform color, gloss, and consistency.
		2. A thinner addition shall not exceed the manufacturer's printed recommendations. Do not use kerosene or other organic solvents to thin water-based paints.
		3. Where paint is to be sprayed, thin according to manufacturer's current guidelines.

2.5COMMERCIAL EXTERIOR PAINT SYSTEMS - UNITED STATES
\*\* NOTE TO SPECIFIER \*\* Delete paragraph options not required, then delete paint and coating systems not required.

* + 1. Exterior Rough or Pitted Masonry:
			1. Block Filler Coatings:
				1. Vinyl Acrylic- Flat:

First Coat: Consult TDS or Benjamin Moore Representative for Primer Coat information.

Second Coat: Benjamin Moore Block Filler Flat 244 (35 g/L).

Third Coat: Benjamin Moore Block Filler Flat 244 (35 g/L).

* + - * 1. Latex Production Block Filler:

First Coat: Consult TDS or Benjamin Moore Representative for Primer Coat information.

Second Coat: Coronado Super Kote 5000 Latex Production Block Filler Flat 958 Line (37 g/L), Qualifies for LEED v4 Credit, Qualifies for CHPS low emitting credit, CDPH v1 Emission Certified, MPI No. 4 and 4 X-Green.

Third Coat: Coronado Super Kote 5000 Latex Production Block Filler Flat 958 Line (37 g/L), Qualifies for LEED v4 Credit, Qualifies for CHPS low emitting credit, CDPH v1 Emission Certified, MPI No. 4 and 4 X-Green.

* + - 1. Elastomeric Coatings:
				1. Acrylic Latex- Flat:

First Coat: Benjamin Moore Ultra Spec Masonry Interior/ Exterior 100 percent Acrylic Sealer 608 (46 g/L), Qualifies for LEED v4 Credit, Qualifies for CHPS low emitting credit, CDPH v1 Emission Certified, MPI No. 3, 3 X-Green. Or Benjamin Moore Ultra Spec High Build Masonry Primer N609 (47.5 g/L), Eligible for LEED v4 Credit, Qualifies for CHPS low emitting credit, CDPH v1 Emission Certified, MPI No. 3.

Second Coat: Benjamin Moore Ultra Spec Masonry Elastomeric Waterproofing Coating Flat 0359 (93 g/L).

Third Coat: Benjamin Moore Ultra Spec Masonry Elastomeric Waterproofing Coating Flat 0359 (93 g/L).

* + - * 1. Acrylic Latex- Low Lustre:

First Coat: Benjamin Moore Ultra Spec Masonry Interior/ Exterior 100 percent Acrylic Sealer 608 (46 g/L), Qualifies for LEED v4 Credit, Qualifies for CHPS low emitting credit, CDPH v1 Emission Certified, MPI No. 3, 3 X-Green. Or Benjamin Moore Ultra Spec High Build Masonry Primer N609 (47.5 g/L), Eligible for LEED v4 Credit, Qualifies for CHPS low emitting credit, CDPH v1 Emission Certified, MPI No. 3.

Second Coat: Benjamin Moore Ultra Spec Masonry Elastomeric Waterproofing Coating Low Lustre 0360 (95 g/L).

Third Coat: Benjamin Moore Ultra Spec Masonry Elastomeric Waterproofing Coating Low Lustre 0360 (95 g/L).

* + - 1. Architectural Coatings:
				1. Acrylic Coating Value Option- Flat:

First Coat: Coronado Cryli Cote 100 percent Acrylic Exterior Flat N10, MPI No. 10.

Second Coat: Coronado Cryli Cote 100 percent Acrylic Exterior Flat N10, MPI No. 10.

* + - * 1. Acrylic Coating Commercial Option- Flat:

First Coat: Benjamin Moore Ultra Spec Hi-Build Masonry Block Filler 571 (52 g/L), Eligible for LEED v4 Credit, Qualifies for CHPS low emitting credit, CDPH v1 Emission Certified, MPI No. 4, 4 X-Green.

Second Coat: Benjamin Moore Ultra Spec EXT Flat N447 (46.3 g/L), MPI No. 10.

Third Coat: Benjamin Moore Ultra Spec EXT Flat N447 (46.3 g/L), MPI No. 10.

* + - * 1. Acrylic Latex Coating High Build Option- Flat:

First Coat: Benjamin Moore Ultra Spec Hi-Build Masonry Block Filler 571 (52 g/L), Eligible for LEED v4 Credit, Qualifies for CHPS low emitting credit, CDPH v1 Emission Certified, MPI No. 4, 4 X-Green.

Second Coat: Benjamin Moore Regal Select Exterior Paint- High Build Flat N400 (44.3 g/L), MPI No. 10.

Third Coat: Benjamin Moore Regal Select Exterior Paint- High Build Flat N400 (44.3 g/L), MPI No. 10.

* + - * 1. Acrylic Latex Superior Adhesion Option- Flat:

First Coat: Benjamin Moore Ultra Spec Hi-Build Masonry Block Filler 571 (52 g/L), Eligible for LEED v4 Credit, Qualifies for CHPS low emitting credit, CDPH v1 Emission Certified, MPI No. 4, 4 X-Green.

Second Coat: Benjamin Moore Regal Select Exterior Paint- Moorelife Flat W105 (44.2 g/L), MPI No. 10.

Third Coat: Benjamin Moore Regal Select Exterior Paint- Moorelife Flat W105 (44.2 g/L), MPI No. 10.

* + - * 1. Acrylic Premium Option- Flat:

First Coat: Benjamin Moore Ultra Spec Hi-Build Masonry Block Filler 571 (52 g/L), Eligible for LEED v4 Credit, Qualifies for CHPS low emitting credit, CDPH v1 Emission Certified, MPI No. 4, 4 X-Green.

Second Coat: Benjamin Moore Aura Waterborne Exterior Flat N629 (47.1 g/L).

Third Coat: Benjamin Moore Aura Waterborne Exterior Flat N629 (47.1 g/L).

* + - * 1. Acrylic Commercial Option- Low Lustre:

First Coat: Benjamin Moore Ultra Spec Hi-Build Masonry Block Filler 571 (52 g/L), Eligible for LEED v4 Credit, Qualifies for CHPS low emitting credit, CDPH v1 Emission Certified, MPI No. 4, 4 X-Green.

Second Coat: Benjamin Moore Ultra Spec EXT Low Lustre N455 (38.4 g/L), MPI No. 214.

Third Coat: Benjamin Moore Ultra Spec EXT Low Lustre N455 (38.4 g/L), MPI No. 214.

* + - * 1. Acrylic Latex High Build Option- Low Lustre:

First Coat: Benjamin Moore Ultra Spec Hi-Build Masonry Block Filler 571 (52 g/L), Eligible for LEED v4 Credit, Qualifies for CHPS low emitting credit, CDPH v1 Emission Certified, MPI No. 4, 4 X-Green.

Second Coat: Benjamin Moore Regal Select Exterior Paint- High Build Low Lustre N401 (40 g/L), MPI No. 15, 315.

Third Coat: Benjamin Moore Regal Select Exterior Paint- High Build Low Lustre N401 (40 g/L), MPI No. 15, 315.

* + - * 1. Acrylic Latex Super Adhesion Option- Low Lustre:

First Coat: Benjamin Moore Ultra Spec Hi-Build Masonry Block Filler 571 (52 g/L), Eligible for LEED v4 Credit, Qualifies for CHPS low emitting credit, CDPH v1 Emission Certified, MPI No. 4, 4 X-Green.

Second Coat: Benjamin Moore Regal Select Exterior Paint- Moorgard Low Lustre W103 (38.9 g/L), MPI No. 214.

Third Coat: Benjamin Moore Regal Select Exterior Paint- Moorgard Low Lustre W103 (38.9 g/L), MPI No. 214.

* + - * 1. Acrylic Premium Option- Low Lustre:

First Coat: Benjamin Moore Ultra Spec Hi-Build Masonry Block Filler 571 (52 g/L), Eligible for LEED v4 Credit, Qualifies for CHPS low emitting credit, CDPH v1 Emission Certified, MPI No. 4, 4 X-Green.

Second Coat: Benjamin Moore Aura Waterborne Exterior Low Lustre N634 (46.8 g/L).

Third Coat: Benjamin Moore Aura Waterborne Exterior Low Lustre N634 (46.8 g/L).

* + - * 1. Acrylic Value Option- Satin:

First Coat: Coronado Cryli Cote 100 percent Acrylic Exterior Satin N410 (45.8 g/L), MPI No. 15.

Second Coat: Coronado Cryli Cote 100 percent Acrylic Exterior Satin N410 (45.8 g/L), MPI No. 15.

* + - * 1. Acrylic Commercial Option- Satin:

First Coat: Benjamin Moore Ultra Spec Hi-Build Masonry Block Filler 571 (52 g/L), Eligible for LEED v4 Credit, Qualifies for CHPS low emitting credit, CDPH v1 Emission Certified, MPI No. 4, 4 X-Green.

Second Coat: Benjamin Moore Ultra Spec EXT Satin N448 (48.9 g/L), MPI No. 15.

Third Coat: Benjamin Moore Ultra Spec EXT Satin N448 (48.9 g/L), MPI No. 15.

* + - * 1. Acrylic Premium Option- Satin:

First Coat: Benjamin Moore Ultra Spec Hi-Build Masonry Block Filler 571 (52 g/L), Eligible for LEED v4 Credit, Qualifies for CHPS low emitting credit, CDPH v1 Emission Certified, MPI No. 4, 4 X-Green.

Second Coat: Benjamin Moore Aura Waterborne Exterior Satin N631 (41.4 g/L).

Third Coat: Benjamin Moore Aura Waterborne Exterior Satin N631 (41.4 g/L).

* + - * 1. Acrylic Latex High Build Option- Soft Gloss:

First Coat: Benjamin Moore Ultra Spec Hi-Build Masonry Block Filler 571 (52 g/L), Eligible for LEED v4 Credit, Qualifies for CHPS low emitting credit, CDPH v1 Emission Certified, MPI No. 4, 4 X-Green.

Second Coat: Benjamin Moore Regal Select Exterior Paint- High Build Soft Gloss N403 (44.8 g/L), MPI No. 11.

Third Coat: Benjamin Moore Regal Select Exterior Paint- High Build Soft Gloss N403 (44.8 g/L), MPI No. 11.

* + - * 1. Acrylic Latex Superior Adhesion Option- Soft Gloss:

First Coat: Benjamin Moore Ultra Spec Masonry Interior/ Exterior 100 percent Acrylic Sealer 608 (46 g/L), Qualifies for LEED v4 Credit, Qualifies for CHPS low emitting credit, CDPH v1 Emission Certified, MPI No. 3, 3 X-Green.

Second Coat: Benjamin Moore Regal Select Exterior Moorglo Soft Gloss W096 (46.6 g/L).

Third Coat: Benjamin Moore Regal Select Exterior Moorglo Soft Gloss W096 (46.6 g/L).

* + - * 1. Acrylic Premium Option- Soft Gloss:

First Coat: Benjamin Moore Ultra Spec Hi-Build Masonry Block Filler 571 (52 g/L), Eligible for LEED v4 Credit, Qualifies for CHPS low emitting credit, CDPH v1 Emission Certified, MPI No. 4, 4 X-Green.

Second Coat: Benjamin Moore Aura Waterborne Exterior Soft Gloss N632 (40.9 g/L).

Third Coat: Benjamin Moore Aura Waterborne Exterior Soft Gloss N632 (40.9 g/L).

* + - * 1. Acrylic Value Option- Semi- Gloss:

First Coat: Coronado Cryli Cote 100 percent Acrylic Exterior Semi-Gloss N2 (46.2 g/L), MPI No. 11.

Second Coat: Coronado Cryli Cote 100 percent Acrylic Exterior Semi-Gloss N2 (46.2 g/L), MPI No. 11.

* + - * 1. Acrylic Enamel Multi- Substrate Option- Semi- Gloss:

First Coat: Latex Block Filler

Second Coat: Coronado Multapply Waterborne Acrylic Semi-Gloss Enamel 1190 (97 g/L), MPI No. 153.

Third Coat: Coronado Multapply Waterborne Acrylic Semi-Gloss Enamel 1190 (97 g/L), MPI No. 153.

* + - * 1. Acrylic Commercial Option- Semi- Gloss:

First Coat: Benjamin Moore Ultra Spec Hi-Build Masonry Block Filler 571 (52 g/L), Eligible for LEED v4 Credit, Qualifies for CHPS low emitting credit, CDPH v1 Emission Certified, MPI No. 4, 4 X-Green.

Second Coat: Second Coat: Benjamin Moore Ultra Spec EXT Gloss N449 (46.9 g/L), MPI No. 11.

Third Coat: Benjamin Moore Ultra Spec EXT Gloss N449 (46.9 g/L), MPI No. 11.

* + - * 1. Acrylic Enamel Multi- Substrate Option- Gloss:

First Coat: Use an acrylic Primer.

Second Coat: Coronado Multapply Waterborne Acrylic Gloss Enamel 1180 (96 g/L), Eligible for LEED v4 Credit, Qualifies for CHPS low emitting credit, CDPH v1 Emission Certified, MPI No. 114, 154.

Third Coat: Coronado Multapply Waterborne Acrylic Gloss Enamel 1180 (96 g/L), Eligible for LEED v4 Credit, Qualifies for CHPS low emitting credit, CDPH v1 Emission Certified, MPI No. 114, 154.

* + - * 1. Acrylic Latex Enamel- High Gloss Option:

First Coat: Benjamin Moore Ultra Spec Hi-Build Masonry Block Filler 571 (52 g/L), Eligible for LEED v4 Credit, Qualifies for CHPS low emitting credit, CDPH v1 Emission Certified, MPI No. 4, 4 X-Green.

Second Coat: Benjamin Moore Impervex Latex High Gloss Enamel W309 (48 g/L), Qualifies for LEED v4 Credit, Qualifies for CHPS low emitting credit, CDPH v1 Emission Certified, MPI No. 114 and 114 X-Green.

Third Coat: Benjamin Moore Impervex Latex High Gloss Enamel W309 (48 g/L), Qualifies for LEED v4 Credit, Qualifies for CHPS low emitting credit, CDPH v1 Emission Certified, MPI No. 114 and 114 X-Green.

* + 1. Exterior Poured or Pre-cast Concrete/ Fiber Cement Siding:
			1. Block Filler Coatings:
				1. Vinyl Acrylic- Flat:

First Coat: Consult TDS or Benjamin Moore Representative for Primer Coat information.

Second Coat: Benjamin Moore Block Filler Flat 244 (35 g/L).

Third Coat: Benjamin Moore Block Filler Flat 244 (35 g/L).

* + - * 1. Latex Production Block Filler:

First Coat: Consult TDS or Benjamin Moore Representative for Primer Coat information.

Second Coat: Coronado Super Kote 5000 Latex Production Block Filler Flat 958 Line (37 g/L), Qualifies for LEED v4 Credit, Qualifies for CHPS low emitting credit, CDPH v1 Emission Certified, MPI No. 4 and 4 X-Green.

Third Coat: Coronado Super Kote 5000 Latex Production Block Filler Flat 958 Line (37 g/L), Qualifies for LEED v4 Credit, Qualifies for CHPS low emitting credit, CDPH v1 Emission Certified, MPI No. 4 and 4 X-Green.

* + - 1. Elastomeric Coatings:
				1. Acrylic Latex- Flat:

First Coat: Benjamin Moore Ultra Spec Masonry Interior/ Exterior 100 percent Acrylic Sealer 608 (46 g/L), Qualifies for LEED v4 Credit, Qualifies for CHPS low emitting credit, CDPH v1 Emission Certified, MPI No. 3, 3 X-Green. Or Benjamin Moore Ultra Spec High Build Masonry Primer N609 (47.5 g/L), Eligible for LEED v4 Credit, Qualifies for CHPS low emitting credit, CDPH v1 Emission Certified, MPI No. 3.

Second Coat: Benjamin Moore Ultra Spec Masonry Elastomeric Waterproofing Coating Flat 0359 (93 g/L).

Third Coat: Benjamin Moore Ultra Spec Masonry Elastomeric Waterproofing Coating Flat 0359 (93 g/L).

* + - * 1. Acrylic Latex- Low Lustre:

First Coat: Benjamin Moore Ultra Spec Masonry Interior/ Exterior 100 percent Acrylic Sealer 608 (46 g/L), Qualifies for LEED v4 Credit, Qualifies for CHPS low emitting credit, CDPH v1 Emission Certified, MPI No. 3, 3 X-Green. Or Benjamin Moore Ultra Spec High Build Masonry Primer N609 (47.5 g/L), Eligible for LEED v4 Credit, Qualifies for CHPS low emitting credit, CDPH v1 Emission Certified, MPI No. 3.

Second Coat: Benjamin Moore Ultra Spec Masonry Elastomeric Waterproofing Coating Low Lustre 0360 (95 g/L).

Third Coat: Benjamin Moore Ultra Spec Masonry Elastomeric Waterproofing Coating Low Lustre 0360 (95 g/L).

* + - 1. Architectural Coatings:
				1. Acrylic Coating Value Option- Flat:

First Coat: Coronado Cryli Cote 100 percent Acrylic Exterior Flat N10, MPI No. 10.

Second Coat: Coronado Cryli Cote 100 percent Acrylic Exterior Flat N10, MPI No. 10.

* + - * 1. Acrylic Coating Commercial Option- Flat:

First Coat: : Benjamin Moore Ultra Spec Masonry Interior/ Exterior 100 percent Acrylic Sealer 608 (46 g/L), Qualifies for LEED v4 Credit, Qualifies for CHPS low emitting credit, CDPH v1 Emission Certified, MPI No. 3, 3 X-Green.

Second Coat: Benjamin Moore Ultra Spec EXT Flat N447 (46.3 g/L), MPI No. 10.

Third Coat: Benjamin Moore Ultra Spec EXT Flat N447 (46.3 g/L), MPI No. 10.

* + - * 1. Acrylic Latex Coating High Build Option- Flat:

First Coat: Benjamin Moore Regal Select Exterior Paint- High Build Flat N400 (44.3 g/L), MPI No. 10.

Second Coat: Benjamin Moore Regal Select Exterior Paint- High Build Flat N400 (44.3 g/L), MPI No. 10.

* + - * 1. Acrylic Latex Superior Adhesion Option- Flat:

First Coat: Benjamin Moore Regal Select Exterior Paint- Moorelife Flat W105 (44.2 g/L), MPI No. 10.

Second Coat: Benjamin Moore Regal Select Exterior Paint- Moorelife Flat W105 (44.2 g/L), MPI No. 10.

* + - * 1. Acrylic Premium Option- Flat:

First Coat: Benjamin Moore Ultra Spec Masonry Interior/ Exterior 100 percent Acrylic Sealer 608 (46 g/L), Qualifies for LEED v4 Credit, Qualifies for CHPS low emitting credit, CDPH v1 Emission Certified, MPI No. 3, 3 X-Green. Or Benjamin Moore Ultra Spec High Build Masonry Primer N609 (47.5 g/L), Eligible for LEED v4 Credit, Qualifies for CHPS low emitting credit, CDPH v1 Emission Certified, MPI No. 3.

Second Coat: Benjamin Moore Aura Waterborne Exterior Flat N629 (47.1 g/L).

Third Coat: Benjamin Moore Aura Waterborne Exterior Flat N629 (47.1 g/L).

* + - * 1. Acrylic Commercial Option- Low Lustre:

First Coat: Benjamin Moore Ultra Spec EXT Low Lustre N455 (38.4 g/L), MPI No. 214.

Second Coat: Benjamin Moore Ultra Spec EXT Low Lustre N455 (38.4 g/L), MPI No. 214.

* + - * 1. Acrylic Latex High Build Option- Low Lustre:

First Coat: Benjamin Moore Regal Select Exterior Paint- High Build Low Lustre N401 (40 g/L), MPI No. 15, 315.

Second Coat: Benjamin Moore Regal Select Exterior Paint- High Build Low Lustre N401 (40 g/L), MPI No. 15, 315.

* + - * 1. Acrylic Latex Super Adhesion Option- Low Lustre:

First Coat: Benjamin Moore Regal Select Exterior Paint- Moorgard Low Lustre W103 (38.9 g/L), MPI No. 214.

Second Coat: Benjamin Moore Regal Select Exterior Paint- Moorgard Low Lustre W103 (38.9 g/L), MPI No. 214.

* + - * 1. Acrylic Premium Option- Low Lustre:

First Coat: Benjamin Moore Ultra Spec Masonry Interior/ Exterior 100 percent Acrylic Sealer 608 (46 g/L), Qualifies for LEED v4 Credit, Qualifies for CHPS low emitting credit, CDPH v1 Emission Certified, MPI No. 3, 3 X-Green. Or Benjamin Moore Ultra Spec High Build Masonry Primer N609 (47.5 g/L), Eligible for LEED v4 Credit, Qualifies for CHPS low emitting credit, CDPH v1 Emission Certified, MPI No. 3.

Second Coat: Benjamin Moore Aura Waterborne Exterior Low Lustre N634 (46.8 g/L).

Third Coat: Benjamin Moore Aura Waterborne Exterior Low Lustre N634 (46.8 g/L).

* + - * 1. Acrylic Value Option- Satin:

First Coat: Coronado Cryli Cote 100 percent Acrylic Exterior Satin N410 (45.8 g/L), MPI No. 15.

Second Coat: Coronado Cryli Cote 100 percent Acrylic Exterior Satin N410 (45.8 g/L), MPI No. 15.

* + - * 1. Acrylic Commercial Option- Satin:

First Coat: Benjamin Moore Ultra Spec Masonry Interior/ Exterior 100 percent Acrylic Sealer 608 (46 g/L), Qualifies for LEED v4 Credit, Qualifies for CHPS low emitting credit, CDPH v1 Emission Certified, MPI No. 3, 3 X-Green.

Second Coat: Benjamin Moore Ultra Spec EXT Satin N448 (48.9 g/L), MPI No. 15.

Third Coat: Benjamin Moore Ultra Spec EXT Satin N448 (48.9 g/L), MPI No. 15.

* + - * 1. Acrylic Premium Option- Satin:

First Coat: Benjamin Moore Ultra Spec Masonry Interior/ Exterior 100 percent Acrylic Sealer 608 (46 g/L), Qualifies for LEED v4 Credit, Qualifies for CHPS low emitting credit, CDPH v1 Emission Certified, MPI No. 3, 3 X-Green. Or Benjamin Moore Ultra Spec High Build Masonry Primer N609 (47.5 g/L), Eligible for LEED v4 Credit, Qualifies for CHPS low emitting credit, CDPH v1 Emission Certified, MPI No. 3.

Second Coat: Benjamin Moore Aura Waterborne Exterior Satin N631 (41.4 g/L).

Third Coat: Benjamin Moore Aura Waterborne Exterior Satin N631 (41.4 g/L).

* + - * 1. Acrylic Latex High Build Option- Soft Gloss:

First Coat: Benjamin Moore Regal Select Exterior Paint- High Build Soft Gloss N403 (44.8 g/L), MPI No. 11.

Second Coat: Benjamin Moore Regal Select Exterior Paint- High Build Soft Gloss N403 (44.8 g/L), MPI No. 11.

* + - * 1. Acrylic Latex Superior Adhesion Option- Soft Gloss:

First Coat: Benjamin Moore Ultra Spec Masonry Interior/ Exterior 100 percent Acrylic Sealer 608 (46 g/L), Qualifies for LEED v4 Credit, Qualifies for CHPS low emitting credit, CDPH v1 Emission Certified, MPI No. 3, 3 X-Green.

Second Coat: Benjamin Moore Regal Select Exterior Moorglo Soft Gloss W096 (46.6 g/L).

Third Coat: Benjamin Moore Regal Select Exterior Moorglo Soft Gloss W096 (46.6 g/L).

* + - * 1. Acrylic Premium Option- Soft Gloss:

First Coat: Benjamin Moore Ultra Spec Masonry Interior/ Exterior 100 percent Acrylic Sealer 608 (46 g/L), Qualifies for LEED v4 Credit, Qualifies for CHPS low emitting credit, CDPH v1 Emission Certified, MPI No. 3, 3 X-Green. Or Benjamin Moore Ultra Spec High Build Masonry Primer N609 (47.5 g/L), Eligible for LEED v4 Credit, Qualifies for CHPS low emitting credit, CDPH v1 Emission Certified, MPI No. 3.

Second Coat: Benjamin Moore Aura Waterborne Exterior Soft Gloss N632 (40.9 g/L).

Third Coat: Benjamin Moore Aura Waterborne Exterior Soft Gloss N632 (40.9 g/L).

* + - * 1. Acrylic Value Option- Semi- Gloss:

First Coat: Coronado Cryli Cote 100 percent Acrylic Exterior Semi-Gloss N2 (46.2 g/L), MPI No. 11.

Second Coat: Coronado Cryli Cote 100 percent Acrylic Exterior Semi-Gloss N2 (46.2 g/L), MPI No. 11.

* + - * 1. Acrylic Enamel Multi- Substrate Option- Semi- Gloss:

First Coat: Use an acrylic primer.

Second Coat: Coronado Multapply Waterborne Acrylic Semi-Gloss Enamel 1190 (97 g/L), MPI No. 153.

Third Coat: Coronado Multapply Waterborne Acrylic Semi-Gloss Enamel 1190 (97 g/L), MPI No. 153.

* + - * 1. Acrylic Commercial Option- Semi- Gloss:

First Coat: Benjamin Moore Ultra Spec Masonry Interior/ Exterior 100 percent Acrylic Sealer 608 (46 g/L), Qualifies for LEED v4 Credit, Qualifies for CHPS low emitting credit, CDPH v1 Emission Certified, MPI No. 3, 3 X-Green.

Second Coat: Benjamin Moore Ultra Spec EXT Gloss N449 (46.9 g/L), MPI No. 11.

Third Coat: Benjamin Moore Ultra Spec EXT Gloss N449 (46.9 g/L), MPI No. 11.

* + - * 1. Acrylic Enamel Multi- Substrate Option- Gloss:

First Coat: Use an acrylic Primer.

Second Coat: Coronado Multapply Waterborne Acrylic Gloss Enamel 1180 (96 g/L), Eligible for LEED v4 Credit, Qualifies for CHPS low emitting credit, CDPH v1 Emission Certified, MPI No. 114, 154.

Third Coat: Coronado Multapply Waterborne Acrylic Gloss Enamel 1180 (96 g/L), Eligible for LEED v4 Credit, Qualifies for CHPS low emitting credit, CDPH v1 Emission Certified, MPI No. 114, 154.

* + - * 1. Acrylic Latex Enamel- High Gloss Option:

First Coat: Benjamin Moore Ultra Spec Masonry Interior/ Exterior 100 percent Acrylic Sealer 608 (46 g/L), Qualifies for LEED v4 Credit, Qualifies for CHPS low emitting credit, CDPH v1 Emission Certified, MPI No. 3, 3 X-Green. Or Benjamin Moore Fresh Start High-Hiding All Purpose Primer 046 (48 g/L), Qualifies for LEED v4 Credit, Qualifies for CHPS low emitting credit, CDPH v1 Emission Certified, MPI No. 6, 17, 17 X-Green, 39, 50, 50 X-Green, 137, 137 X Green.

Second Coat: Benjamin Moore Impervex Latex High Gloss Enamel W309 (48 g/L), Qualifies for LEED v4 Credit, Qualifies for CHPS low emitting credit, CDPH v1 Emission Certified, MPI No. 114 and 114 X-Green.

Third Coat: Benjamin Moore Impervex Latex High Gloss Enamel W309 (48 g/L), Qualifies for LEED v4 Credit, Qualifies for CHPS low emitting credit, CDPH v1 Emission Certified, MPI No. 114 and 114 X-Green.

* + 1. Exterior Vertical Concrete and Masonry Structures:
			1. Waterproofer Coatings:
				1. Acrylic Waterproofer- Medium Texture Option:

First Coat: Coronado Texcrete WB Texture Waterproofer Medium Texture 3196 Line (20 g/L), MPI No. 42.

Second Coat: Coronado Texcrete WB Texture Waterproofer Medium Texture 3196 Line (20 g/L), MPI No. 42.

* + - * 1. Acrylic Waterproofer- Sand Texture Option:

First Coat: Coronado Texcrete WB Texture Waterproofer Sand Texture 3192 Line (78 g/L).

Second Coat: Coronado Texcrete WB Texture Waterproofer Sand Texture 3192 Line (78 g/L).

* + - * 1. Acrylic Waterproofer- Smooth Texture Option:

First Coat: Coronado Texcrete WB Texture Waterproofer Smooth Texture 3194 Line (94.2 g/L).

Second Coat: Coronado Texcrete WB Texture Waterproofer Smooth Texture 3194 Line (94.2 g/L).

* + 1. ExteriorFerrous Metal; Steel and Iron:
			1. Direct To Metal Coatings:
				1. Alkyd- Low Lustre:

First Coat: Consult TDS or Benjamin Moore Representative for Primer Coat information.

Second Coat: Benjamin Moore Super Spec HP D.T.M. Alkyd Low Lustre P23 (370 g/L), Master Painters Institute No. 79.

Third Coat: Benjamin Moore Super Spec HP D.T.M. Alkyd Low Lustre P23 (370 g/L), Master Painters Institute No. 79.

* + - * 1. Acrylic- Low Lustre:

First Coat: Consult TDS or Benjamin Moore Representative for Primer Coat information.

Second Coat: Benjamin Moore Ultra Spec HP D.T.M. Acrylic Low Lustre Enamel HP25 (145 g/L), Qualifies for LEED v4 Credit, Qualifies for CHPS low emitting credit, CDPH v1 Emission Certified, Master Painters Institute MPI No. 153, MPI High Performance No. 141.

Third Coat: Benjamin Moore Ultra Spec HP D.T.M. Acrylic Low Lustre Enamel HP25 (145 g/L), Qualifies for LEED v4 Credit, Qualifies for CHPS low emitting credit, CDPH v1 Emission Certified, Master Painters Institute MPI No. 153, MPI High Performance No. 141.

* + - * 1. Polyurethane Enamel- Satin:

First Coat: Consult TDS or Benjamin Moore Representative for Primer Coat information.

Second Coat: Coronado Rust Scat Polyurethane Int/Ext Enamel Coating Satin Finish 651 (381 g/L).

Third Coat: Coronado Rust Scat Polyurethane Int/Ext Enamel Coating Satin Finish 651 (381 g/L).

* + - * 1. High- Performance Mastic Urethane- Satin:

First Coat: Consult TDS or Benjamin Moore Representative for Primer Coat information.

Second Coat: Benjamin Moore Corotech DTM Mastic Urethane Satin V572 (246 g/L).

Third Coat: Benjamin Moore Corotech DTM Mastic Urethane Satin V572 (246 g/L).

* + - * 1. High- Performance Acrylic Urethane- Satin:

First Coat: Consult TDS or Benjamin Moore Representative for Primer Coat information.

Second Coat: Benjamin Moore Corotech Command Waterborne Acrylic Urethane Satin V392 (148 g/L).

Third Coat: Benjamin Moore Corotech Command Waterborne Acrylic Urethane Satin V392 (148 g/L).

* + - * 1. Alkyd- Semi- Gloss:

First Coat: Consult TDS or Benjamin Moore Representative for Primer Coat information.

Second Coat: Benjamin Moore Super Spec HP D.T.M. Alkyd Semi- Gloss P24 (391 g/L), Master Painter Institute No. 81.

Third Coat: Benjamin Moore Super Spec HP D.T.M. Alkyd Semi- Gloss P24 (391 g/L), Master Painter Institute No. 81.

* + - * 1. Acrylic- Semi- Gloss:

First Coat: Consult TDS or Benjamin Moore Representative for Primer Coat information.

Second Coat: Benjamin Moore Ultra Spec HP D.T.M. Acrylic Semi- Gloss HP29 (148 g/L), Qualifies for LEED v4 Credit, Qualifies for CHPS low emitting credit, CDPH v1 Emission Certified, Master Painters Institute MPI No. 141, 153, 163.

Third Coat: Benjamin Moore Ultra Spec HP D.T.M. Acrylic Semi- Gloss HP29 (148 g/L), Qualifies for LEED v4 Credit, Qualifies for CHPS low emitting credit, CDPH v1 Emission Certified, Master Painters Institute MPI No. 141, 153, 163.

* + - * 1. Polyurethane Enamel- Semi- Gloss:

First Coat: Consult TDS or Benjamin Moore Representative for Primer Coat information.

Second Coat: Coronado Rust Scat Polyurethane Int/Ext Enamel Coating Semi- Gloss 13 (394.9 g/L).

Third Coat: Coronado Rust Scat Polyurethane Int/Ext Enamel Coating Semi- Gloss 13 (394.9 g/L).

* + - * 1. High- Performance Acrylic Enamel- Semi- Gloss:

First Coat: Consult TDS or Benjamin Moore Representative for Primer Coat information.

Second Coat: Benjamin Moore Corotech Acrylic D.T.M. Enamel Semi- Gloss V331 (204 g/L), Masters Painters Institute MPI No. 153.

Third Coat: Benjamin Moore Corotech Acrylic D.T.M. Enamel Semi- Gloss V331 (204 g/L), Masters Painters Institute MPI No. 153.

* + - * 1. Acrylic- High- Gloss:

First Coat: Consult TDS or Benjamin Moore Representative for Primer Coat information.

Second Coat: Benjamin Moore Ultra Spec HP D.T.M. Acrylic Gloss Enamel HP28 (147.7 g/L), Qualifies for LEED v4 Credit, Qualifies for CHPS low emitting credit, Master Painters Institute MPI No. 114, 154, 164.

Third Coat: Benjamin Moore Ultra Spec HP D.T.M. Acrylic Gloss Enamel HP28 (147.7 g/L), Qualifies for LEED v4 Credit, Qualifies for CHPS low emitting credit, Master Painters Institute MPI No. 114, 154, 164.

* + - * 1. Polyurethane Enamel- Gloss:

First Coat: Consult TDS or Benjamin Moore Representative for Primer Coat information.

Second Coat: Coronado Rust Scat Polyurethane Int/Ext Enamel Coating Gloss 31 (381 g/L), Master Painters Institute MPI No. 48.

Third Coat: Coronado Rust Scat Polyurethane Int/Ext Enamel Coating Gloss 31 (381 g/L), Master Painters Institute MPI No. 48.

* + - * 1. High- Performance Mastic Urethane- Gloss:

First Coat: Consult TDS or Benjamin Moore Representative for Primer Coat information.

Second Coat: Benjamin Moore Corotech DTM Mastic Urethane Gloss V570 (235 g/L).

Third Coat: Benjamin Moore Corotech DTM Mastic Urethane Gloss V570 (235 g/L).

* + - * 1. High- Performance Acrylic Enamel Gloss:

First Coat: Consult TDS or Benjamin Moore Representative for Primer Coat information.

Second Coat: Benjamin Moore Corotech Acrylic D.T.M. Enamel Gloss V330 (220 g/L), Masters Painters Institute MPI No. 154, 164.

Third Coat: Benjamin Moore Corotech Acrylic D.T.M. Enamel Gloss V330 (220 g/L), Masters Painters Institute MPI No. 154, 164.

* + - * 1. High- Performance Acrylic Urethane Gloss:

First Coat: Consult TDS or Benjamin Moore Representative for Primer Coat information.

Second Coat: Benjamin Moore Corotech Command Waterborne Acrylic Urethane Gloss V390 (146 g/L).

Third Coat: Benjamin Moore Corotech Command Waterborne Acrylic Urethane Gloss V390 (146 g/L).

* + - * 1. High- Performance Quick Dry Acrylic- Gloss:

First Coat: Consult TDS or Benjamin Moore Representative for Primer Coat information.

Second Coat: Benjamin Moore Corotech Waterborne Enamel Quick Dry Acrylic Spray D.T.M. V300 (99.4 g/L), Masters Painters Institute MPI No. 114.

Third Coat: Benjamin Moore Corotech Waterborne Enamel Quick Dry Acrylic Spray D.T.M. V300 (99.4 g/L), Masters Painters Institute MPI No. 114.

* + - * 1. High- Performance Water Reducible Alkyd Enamel- Gloss:

First Coat: Consult TDS or Benjamin Moore Representative for Primer Coat information.

Second Coat: Benjamin Moore Corotech Water Reducible Alkyd Enamel V210 (333 g/L).

Third Coat: Benjamin Moore Corotech Water Reducible Alkyd Enamel V210 (333 g/L).

* + - 1. Urethanes:
				1. High Performance Urethane- Semi- Gloss:

First Coat: Consult TDS or Benjamin Moore Representative for Primer Coat information.

Second Coat: Benjamin Moore Corotech Aliphatic Acrylic Urethane Gloss V510 (315 g/L), Master Painters Institute MPI No. 83 and 174.

Third Coat: Benjamin Moore Corotech Aliphatic Acrylic Urethane Gloss V510 (315 g/L), Master Painters Institute MPI No. 83 and 174.

* + - * 1. High- Performance- Gloss:

First Coat: Consult TDS or Benjamin Moore Representative for Primer Coat information.

Second Coat: Benjamin Moore Corotech Aliphatic Acrylic Urethane Gloss V500 (247.5 g/L), Masters Painters Institute MPI No. 72, 83, 105 and 205.

Third Coat: Second Coat: Benjamin Moore Corotech Aliphatic Acrylic Urethane Gloss V500 (247.5 g/L), Masters Painters Institute MPI No. 72, 83, 105 and 205.

* + - * 1. High- Performance Polyester- Gloss:

First Coat: Consult TDS or Benjamin Moore Representative for Primer Coat information.

Second Coat: Benjamin Moore Corotech Polyester Urethane Gloss V520 (332 g/L).

Third Coat: Benjamin Moore Corotech Polyester Urethane Gloss V520 (332 g/L).

* + - * 1. High- Performance Waterborne- Gloss:

First Coat: Consult TDS or Benjamin Moore Representative for Primer Coat information.

Second Coat: Benjamin Moore Corotech Waterborne Urethane Gloss V540 (12.9 g/L), Qualifies for LEED v4 Credit, Qualifies for CHPS low emitting credit, CDPH v1 Emission Certified, MPI No. 105 and 205 (Graffiti Protection Top-Coat), 256.

Third Coat: Benjamin Moore Corotech Waterborne Urethane Gloss V540 (12.9 g/L), Qualifies for LEED v4 Credit, Qualifies for CHPS low emitting credit, CDPH v1 Emission Certified, MPI No. 105 and 205 (Graffiti Protection Top-Coat), 256.

* + - * 1. High- Performance- High- Gloss:

First Coat: Consult TDS or Benjamin Moore Representative for Primer Coat information.

Second Coat: Benjamin Moore Corotech Aliphatic Acrylic Urethane High- Gloss V515 (447 g/L), Master Painters Institute MPI No. 83\* (\*with anti-skid additive), 105 (SHOP/OEM use) and 205.

Third Coat: Benjamin Moore Corotech Aliphatic Acrylic Urethane High- Gloss V515 (447 g/L), Master Painters Institute MPI No. 83\* (\*with anti-skid additive), 105 (SHOP/OEM use) and 205.

* + - 1. Architectural Paint Coatings:
				1. Acrylic Value Option- Flat:

First Coat: Apply a rust-inhibitive metal primer.

Second Coat: Coronado Cryli Cote 100 percent Acrylic Exterior Flat N10, MPI No. 10.

Third Coat: Coronado Cryli Cote 100 percent Acrylic Exterior Flat N10, MPI No. 10.

* + - * 1. Acrylic Commercial Option- Flat:

First Coat: Benjamin Moore Super Spec HP Alkyd Metal Primer P06 (323 g/L), MPI No. 79.

Second Coat: Benjamin Moore Ultra Spec EXT Flat N447 (46.3 g/L), MPI No. 10.

Third Coat: Benjamin Moore Ultra Spec EXT Flat N447 (46.3 g/L), MPI No. 10.

* + - * 1. Acrylic Latex High Build Option- Flat:

First Coat: Benjamin Moore Super Spec HP Alkyd Metal Primer P06 (323 g/L), MPI No. 79.

Second Coat: Benjamin Moore Regal Select Exterior Paint- High Build Flat N400 (44.3 g/L), MPI No. 10.

Third Coat: Benjamin Moore Regal Select Exterior Paint- High Build Flat N400 (44.3 g/L), MPI No. 10.

* + - * 1. Acrylic Latex Superior Adhesion Option- Flat:

First Coat: Benjamin Moore Super Spec HP Alkyd Metal Primer P06 (323 g/L), MPI No. 79.

Second Coat: Benjamin Moore Regal Select Exterior Paint- Moorelife Flat W105 (44.2 g/L), MPI No. 10.

Third Coat: Benjamin Moore Regal Select Exterior Paint- Moorelife Flat W105 (44.2 g/L), MPI No. 10.

* + - * 1. Acrylic Premium Option- Flat:

First Coat: Benjamin Moore Super Spec HP Alkyd Metal Primer P06 (323 g/L), MPI No. 79. Or Benjamin Moore Ultra Spec HP Acrylic Metal Primer HP04 (48 g/L), Qualifies for LEED v4 Credit, Qualifies for CHPS low emitting credit, CDPH v1 Emission Certified, MPI No. 107, 107 X-Green, 134.

Second Coat: Benjamin Moore Aura Waterborne Exterior Flat N629 (47.1 g/L).

Third Coat: Benjamin Moore Aura Waterborne Exterior Flat N629 (47.1 g/L).

* + - * 1. Acrylic Commercial Option- Low Lustre:

First Coat: Benjamin Moore Super Spec HP Alkyd Metal Primer P06 (323 g/L), MPI No. 79. Or Benjamin Moore Ultra Spec HP Acrylic Metal Primer HP04 (48 g/L), Qualifies for LEED v4 Credit, Qualifies for CHPS low emitting credit, CDPH v1 Emission Certified, MPI No. 107, 107 X-Green, 134.

Second Coat: Benjamin Moore Ultra Spec EXT Low Lustre N455 (38.4 g/L), MPI No. 214.

Third Coat: Benjamin Moore Ultra Spec EXT Low Lustre N455 (38.4 g/L), MPI No. 214.

* + - * 1. Acrylic Latex High Build Option- Low Lustre:

First Coat: Benjamin Moore Super Spec HP Alkyd Metal Primer P06 (323 g/L), MPI No. 79. Or Benjamin Moore Ultra Spec HP Acrylic Metal Primer HP04 (48 g/L), Qualifies for LEED v4 Credit, Qualifies for CHPS low emitting credit, CDPH v1 Emission Certified, MPI No. 107, 107 X-Green, 134.

Second Coat: Benjamin Moore Regal Select Exterior Paint- High Build Low Lustre N401 (40 g/L), MPI No. 15, 315.

Third Coat: Benjamin Moore Regal Select Exterior Paint- High Build Low Lustre N401 (40 g/L), MPI No. 15, 315.

* + - * 1. Acrylic Latex Superior Adhesion Option- Low Lustre:

First Coat: Benjamin Moore Super Spec HP Alkyd Metal Primer P06 (323 g/L), MPI No. 79.

Second Coat: Benjamin Moore Regal Select Exterior Paint- Moorgard Low Lustre W103 (38.9 g/L), MPI No. 214.

Third Coat: Benjamin Moore Regal Select Exterior Paint- Moorgard Low Lustre W103 (38.9 g/L), MPI No. 214.

* + - * 1. Acrylic Premium Option- Low Lustre:

First Coat: Benjamin Moore Super Spec HP Alkyd Metal Primer P06 (323 g/L), MPI No. 79. Or Benjamin Moore Ultra Spec HP Acrylic Metal Primer HP04 (48 g/L), Qualifies for LEED v4 Credit, Qualifies for CHPS low emitting credit, CDPH v1 Emission Certified, MPI No. 107, 107 X-Green, 134.

Second Coat: Benjamin Moore Aura Waterborne Exterior Low Lustre N634 (46.8 g/L).

Third Coat: Benjamin Moore Aura Waterborne Exterior Low Lustre N634 (46.8 g/L).

* + - * 1. Acrylic Value Option- Satin:

First Coat: Apply a rust-inhibitive metal primer.

Second Coat: Coronado Cryli Cote 100 percent Acrylic Exterior Satin N410 (45.8 g/L), MPI No. 15.

Third Coat: Coronado Cryli Cote 100 percent Acrylic Exterior Satin N410 (45.8 g/L), MPI No. 15.

* + - * 1. Acrylic Commercial Option- Satin:

First Coat: Benjamin Moore Super Spec HP Alkyd Metal Primer P06 (323 g/L), MPI No. 79. Or Benjamin Moore Ultra Spec HP Acrylic Metal Primer HP04 (48 g/L), Qualifies for LEED v4 Credit, Qualifies for CHPS low emitting credit, CDPH v1 Emission Certified, MPI No. 107, 107 X-Green, 134.

Second Coat: Benjamin Moore Ultra Spec EXT Satin N448 (48.9 g/L), MPI No. 15.

Third Coat: Benjamin Moore Ultra Spec EXT Satin N448 (48.9 g/L), MPI No. 15.

* + - * 1. Acrylic Premium Option- Satin:

First Coat: Benjamin Moore Super Spec HP Alkyd Metal Primer P06 (323 g/L), MPI No. 79. Or Benjamin Moore Ultra Spec HP Acrylic Metal Primer HP04 (48 g/L), Qualifies for LEED v4 Credit, Qualifies for CHPS low emitting credit, CDPH v1 Emission Certified, MPI No. 107, 107 X-Green, 134.

Second Coat: Benjamin Moore Aura Waterborne Exterior Satin N631 (41.4 g/L).

Third Coat: Benjamin Moore Aura Waterborne Exterior Satin N631 (41.4 g/L).

* + - * 1. Acrylic Latex High Build Option- Soft Gloss:

First Coat: Benjamin Moore Super Spec HP Alkyd Metal Primer P06 (323 g/L), MPI No. 79. Or Benjamin Moore Ultra Spec HP Acrylic Metal Primer HP04 (48 g/L), Qualifies for LEED v4 Credit, Qualifies for CHPS low emitting credit, CDPH v1 Emission Certified, MPI No. 107, 107 X-Green, 134.

Second Coat: Benjamin Moore Regal Select Exterior Paint- High Build Soft Gloss N403 (44.8 g/L), MPI No. 11.

Third Coat: Benjamin Moore Regal Select Exterior Paint- High Build Soft Gloss N403 (44.8 g/L), MPI No. 11.

* + - * 1. Acrylic Latex Superior Adhesion Option- Soft Gloss:

First Coat: Benjamin Moore Super Spec HP Alkyd Metal Primer P06 (323 g/L), MPI No. 79. Or Benjamin Moore Ultra Spec HP Acrylic Metal Primer HP04 (48 g/L), Qualifies for LEED v4 Credit, Qualifies for CHPS low emitting credit, CDPH v1 Emission Certified, MPI No. 107, 107 X-Green, 134.

Second Coat: Benjamin Moore Regal Select Exterior Moorglo Soft Gloss W096 (46.6 g/L).

Third Coat: Benjamin Moore Regal Select Exterior Moorglo Soft Gloss W096 (46.6 g/L).

* + - * 1. Acrylic Premium Option- Soft Gloss:

First Coat: Benjamin Moore Super Spec HP Alkyd Metal Primer P06 (323 g/L), MPI No. 79. Or Benjamin Moore Ultra Spec HP Acrylic Metal Primer HP04 (48 g/L), Qualifies for LEED v4 Credit, Qualifies for CHPS low emitting credit, CDPH v1 Emission Certified, MPI No. 107, 107 X-Green, 134.

Second Coat: Benjamin Moore Aura Waterborne Exterior Soft Gloss N632 (40.9 g/L).

Third Coat: Benjamin Moore Aura Waterborne Exterior Soft Gloss N632 (40.9 g/L).

* + - * 1. Acrylic Value Option- Semi- Gloss:

First Coat: Apply a rust-inhibitive metal primer.

Second Coat: Coronado Cryli Cote 100 percent Acrylic Exterior Semi-Gloss N2 (46.2 g/L), MPI No. 11.

Third Coat: Coronado Cryli Cote 100 percent Acrylic Exterior Semi-Gloss N2 (46.2 g/L), MPI No. 11.

* + - * 1. Acrylic Latex Enamel Option- High Gloss:

First Coat: Benjamin Moore Super Spec HP Alkyd Metal Primer P06 (323 g/L), MPI No. 79. Or Benjamin Moore Ultra Spec HP Acrylic Metal Primer HP04 (48 g/L), Qualifies for LEED v4 Credit, Qualifies for CHPS low emitting credit, CDPH v1 Emission Certified, MPI No. 107, 107 X-Green, 134.

Second Coat: Benjamin Moore Impervex Latex High Gloss Enamel W309 (48 g/L), Qualifies for LEED v4 Credit, Qualifies for CHPS low emitting credit, CDPH v1 Emission Certified, MPI No. 114 and 114 X-Green.

Third Coat: Benjamin Moore Impervex Latex High Gloss Enamel W309 (48 g/L), Qualifies for LEED v4 Credit, Qualifies for CHPS low emitting credit, CDPH v1 Emission Certified, MPI No. 114 and 114 X-Green.

* + 1. ExteriorNon-Ferrous Metal; Galvanized and Aluminum:
			1. Direct To Metal Coatings:
				1. Alkyd- Low Lustre:

First Coat: Consult TDS or Benjamin Moore Representative for Primer Coat information.

Second Coat: Benjamin Moore Super Spec HP D.T.M. Alkyd Low Lustre P23 (370 g/L), Master Painters Institute No. 79.

Third Coat: Benjamin Moore Super Spec HP D.T.M. Alkyd Low Lustre P23 (370 g/L), Master Painters Institute No. 79.

* + - * 1. Acrylic- Low Lustre:

First Coat: Consult TDS or Benjamin Moore Representative for Primer Coat information.

Second Coat: Benjamin Moore Ultra Spec HP D.T.M. Acrylic Low Lustre Enamel HP25 (145 g/L), Qualifies for LEED v4 Credit, Qualifies for CHPS low emitting credit, CDPH v1 Emission Certified, Master Painters Institute MPI No. 153, MPI High Performance No. 141.

Third Coat: Benjamin Moore Ultra Spec HP D.T.M. Acrylic Low Lustre Enamel HP25 (145 g/L), Qualifies for LEED v4 Credit, Qualifies for CHPS low emitting credit, CDPH v1 Emission Certified, Master Painters Institute MPI No. 153, MPI High Performance No. 141.

* + - * 1. Polyurethane Enamel- Satin:

First Coat: Consult TDS or Benjamin Moore Representative for Primer Coat information.

Second Coat: Coronado Rust Scat Polyurethane Int/Ext Enamel Coating Satin Finish 651 (381 g/L).

Third Coat: Coronado Rust Scat Polyurethane Int/Ext Enamel Coating Satin Finish 651 (381 g/L).

* + - * 1. High- Performance Mastic Urethane- Satin:

First Coat: Consult TDS or Benjamin Moore Representative for Primer Coat information.

Second Coat: Benjamin Moore Corotech DTM Mastic Urethane Satin V572 (246 g/L).

Third Coat: Benjamin Moore Corotech DTM Mastic Urethane Satin V572 (246 g/L).

* + - * 1. High- Performance Acrylic Urethane- Satin:

First Coat: Consult TDS or Benjamin Moore Representative for Primer Coat information.

Second Coat: Benjamin Moore Corotech Command Waterborne Acrylic Urethane Satin V392 (148 g/L).

Third Coat: Benjamin Moore Corotech Command Waterborne Acrylic Urethane Satin V392 (148 g/L).

* + - * 1. Alkyd- Semi- Gloss:

First Coat: Consult TDS or Benjamin Moore Representative for Primer Coat information.

Second Coat: Benjamin Moore Super Spec HP D.T.M. Alkyd Semi- Gloss P24 (391 g/L), Master Painter Institute No. 81.

Third Coat: Benjamin Moore Super Spec HP D.T.M. Alkyd Semi- Gloss P24 (391 g/L), Master Painter Institute No. 81.

* + - * 1. Acrylic- Semi- Gloss:

First Coat: Consult TDS or Benjamin Moore Representative for Primer Coat information.

Second Coat: Benjamin Moore Ultra Spec HP D.T.M. Acrylic Semi- Gloss HP29 (148 g/L), Qualifies for LEED v4 Credit, Qualifies for CHPS low emitting credit, CDPH v1 Emission Certified, Master Painters Institute MPI No. 141, 153, 163.

Third Coat: Benjamin Moore Ultra Spec HP D.T.M. Acrylic Semi- Gloss HP29 (148 g/L), Qualifies for LEED v4 Credit, Qualifies for CHPS low emitting credit, CDPH v1 Emission Certified, Master Painters Institute MPI No. 141, 153, 163.

* + - * 1. Polyurethane Enamel- Semi- Gloss:

First Coat: Consult TDS or Benjamin Moore Representative for Primer Coat information.

Second Coat: Coronado Rust Scat Polyurethane Int/Ext Enamel Coating Semi- Gloss 13 (394.9 g/L).

Third Coat: Coronado Rust Scat Polyurethane Int/Ext Enamel Coating Semi- Gloss 13 (394.9 g/L).

* + - * 1. High- Performance Acrylic Enamel Semi- Gloss:

First Coat: Consult TDS or Benjamin Moore Representative for Primer Coat information.

Second Coat: Benjamin Moore Corotech Acrylic D.T.M. Enamel Semi- Gloss V331 (204 g/L), Masters Painters Institute MPI No. 153.

Third Coat: Benjamin Moore Corotech Acrylic D.T.M. Enamel Semi- Gloss V331 (204 g/L), Masters Painters Institute MPI No. 153.

* + - * 1. Acrylic- Gloss:

First Coat: Consult TDS or Benjamin Moore Representative for Primer Coat information.

Second Coat: Benjamin Moore Ultra Spec HP D.T.M. Acrylic Gloss Enamel HP28 (147.7 g/L), Qualifies for LEED v4 Credit, Qualifies for CHPS low emitting credit, Master Painters Institute MPI No. 114, 154, 164.

Third Coat: Benjamin Moore Ultra Spec HP D.T.M. Acrylic Gloss Enamel HP28 (147.7 g/L), Qualifies for LEED v4 Credit, Qualifies for CHPS low emitting credit, Master Painters Institute MPI No. 114, 154, 164.

* + - * 1. Polyurethane Enamel- Gloss:

First Coat: Consult TDS or Benjamin Moore Representative for Primer Coat information.

Second Coat: Coronado Rust Scat Polyurethane Int/Ext Enamel Coating Gloss 31 (381 g/L), Master Painters Institute MPI No. 48.

Third Coat: Coronado Rust Scat Polyurethane Int/Ext Enamel Coating Gloss 31 (381 g/L), Master Painters Institute MPI No. 48.

* + - * 1. High- Performance Mastic Urethane- Gloss:

First Coat: Consult TDS or Benjamin Moore Representative for Primer Coat information.

Second Coat: Benjamin Moore Corotech DTM Mastic Urethane Gloss V570 (235 g/L).

Third Coat: Benjamin Moore Corotech DTM Mastic Urethane Gloss V570 (235 g/L).

* + - * 1. High- Performance Acrylic Enamel- Gloss:

First Coat: Consult TDS or Benjamin Moore Representative for Primer Coat information.

Second Coat: Benjamin Moore Corotech Acrylic D.T.M. Enamel Gloss V330 (220 g/L), Masters Painters Institute MPI No. 154, 164.

Third Coat: Benjamin Moore Corotech Acrylic D.T.M. Enamel Gloss V330 (220 g/L), Masters Painters Institute MPI No. 154, 164.

* + - * 1. High- Performance Acrylic Urethane Gloss:

First Coat: Consult TDS or Benjamin Moore Representative for Primer Coat information.

Second Coat: Benjamin Moore Corotech Command Waterborne Acrylic Urethane Gloss V390 (146 g/L).

Third Coat: Benjamin Moore Corotech Command Waterborne Acrylic Urethane Gloss V390 (146 g/L).

* + - * 1. High- Performance Quick Dry Acrylic- Gloss:

First Coat: Consult TDS or Benjamin Moore Representative for Primer Coat information.

Second Coat: Benjamin Moore Corotech Waterborne Enamel Quick Dry Acrylic Spray D.T.M. V300 (99.4 g/L), Masters Painters Institute MPI No. 114.

Third Coat: Benjamin Moore Corotech Waterborne Enamel Quick Dry Acrylic Spray D.T.M. V300 (99.4 g/L), Masters Painters Institute MPI No. 114.

* + - * 1. High- Performance Water Reducible Alkyd Enamel- Gloss:

First Coat: Consult TDS or Benjamin Moore Representative for Primer Coat information.

Second Coat: Benjamin Moore Corotech Water Reducible Alkyd Enamel V210 (333 g/L).

Third Coat: Benjamin Moore Corotech Water Reducible Alkyd Enamel V210 (333 g/L).

* + - * 1. Latex High Gloss Enamel- High- Gloss:

First Coat: Consult TDS or Benjamin Moore Representative for Primer Coat information.

Second Coat: Benjamin Moore Impervex Latex High Gloss Enamel W309 (48 g/L), Qualifies for LEED v4 Credit, Qualifies for CHPS low emitting credit, CDPH v1 Emission Certified, Master Painters Institute MPI No. 114 and 114 X-Green.

Third Coat: Benjamin Moore Impervex Latex High Gloss Enamel W309 (48 g/L), Qualifies for LEED v4 Credit, Qualifies for CHPS low emitting credit, CDPH v1 Emission Certified, Master Painters Institute MPI No. 114 and 114 X-Green.

* + - * 1. Latex High Gloss Enamel- High- Gloss:

First Coat: Consult TDS or Benjamin Moore Representative for Primer Coat information.

Second Coat: Benjamin Moore Impervex Latex High Gloss Enamel W309 (48 g/L), Qualifies for LEED v4 Credit, Qualifies for CHPS low emitting credit, CDPH v1 Emission Certified, Master Painters Institute MPI No. 114 and 114 X-Green.

Third Coat: Benjamin Moore Impervex Latex High Gloss Enamel W309 (48 g/L), Qualifies for LEED v4 Credit, Qualifies for CHPS low emitting credit, CDPH v1 Emission Certified, Master Painters Institute MPI No. 114 and 114 X-Green.

* + - 1. Urethanes
				1. High- Performance- Semi- Gloss:

First Coat: Consult TDS or Benjamin Moore Representative for Primer Coat information.

Second Coat: Benjamin Moore Corotech Aliphatic Acrylic Urethane Gloss V510 (315 g/L), Master Painters Institute MPI No. 83 and 174.

Third Coat: Benjamin Moore Corotech Aliphatic Acrylic Urethane Gloss V510 (315 g/L), Master Painters Institute MPI No. 83 and 174.

* + - * 1. High- Performance- Gloss:

First Coat: Consult TDS or Benjamin Moore Representative for Primer Coat information.

Second Coat: Benjamin Moore Corotech Aliphatic Acrylic Urethane Gloss V500 (247.5 g/L), Masters Painters Institute MPI No. 72, 83, 105 and 205.

Third Coat: Benjamin Moore Corotech Aliphatic Acrylic Urethane Gloss V500 (247.5 g/L), Masters Painters Institute MPI No. 72, 83, 105 and 205.

* + - * 1. High- Performance Polyester- Gloss:

First Coat: Consult TDS or Benjamin Moore Representative for Primer Coat information.

Second Coat: Benjamin Moore Corotech Polyester Urethane Gloss V520 (332 g/L).

Third Coat: Benjamin Moore Corotech Polyester Urethane Gloss V520 (332 g/L).

* + - * 1. High- Performance Waterborne- Gloss:

First Coat: Consult TDS or Benjamin Moore Representative for Primer Coat information.

Second Coat: Benjamin Moore Corotech Waterborne Urethane Gloss V540 (12.9 g/L), Qualifies for LEED v4 Credit, Qualifies for CHPS low emitting credit, CDPH v1 Emission Certified, MPI No. 105 and 205 (Graffiti Protection Top-Coat), 256.

Third Coat: Benjamin Moore Corotech Waterborne Urethane Gloss V540 (12.9 g/L), Qualifies for LEED v4 Credit, Qualifies for CHPS low emitting credit, CDPH v1 Emission Certified, MPI No. 105 and 205 (Graffiti Protection Top-Coat), 256.

* + - * 1. High- Performance- Gloss:

First Coat: Consult TDS or Benjamin Moore Representative for Primer Coat information.

Second Coat: Benjamin Moore Corotech Aliphatic Acrylic Urethane High- Gloss V515 (447 g/L), Master Painters Institute MPI No. 83\* (\*with anti-skid additive), 105 (SHOP/OEM use) and 205.

Third Coat: Benjamin Moore Corotech Aliphatic Acrylic Urethane High- Gloss V515 (447 g/L), Master Painters Institute MPI No. 83\* (\*with anti-skid additive), 105 (SHOP/OEM use) and 205.

* + - 1. Architectural Coatings:
				1. Acrylic Value Option- Flat: New galvanized metal surfaces must be thoroughly cleaned with an Oil and Grease Emulsifier to remove contaminants.

First Coat: Coronado Cryli Cote 100 percent Acrylic Exterior Flat N10, MPI No. 10.

Second Coat: Coronado Cryli Cote 100 percent Acrylic Exterior Flat N10, MPI No. 10.

* + - * 1. Acrylic Commercial Option- Flat:

First Coat: Benjamin Moore Ultra Spec HP Acrylic Metal Primer HP04 (48 g/L), Qualifies for LEED v4 Credit, Qualifies for CHPS low emitting credit, CDPH v1 Emission Certified, MPI No. 107, 107 X-Green, 134.

Second Coat: Benjamin Moore Ultra Spec EXT Flat N447 (46.3 g/L), MPI No. 10.

Third Coat: Benjamin Moore Ultra Spec EXT Flat N447 (46.3 g/L), MPI No. 10.

* + - * 1. Acrylic Latex High Build Option- Flat: (All new metal surfaces must be thoroughly cleaned with an Oil and Grease Emulsifier Corotech V600 to remove contaminants. New shiny non-ferrous metal surfaces that will be subject to abrasion should be dulled with very fine sandpaper or a synthetic steel wool pad to promote adhesion.)

First Coat: Benjamin Moore Regal Select Exterior Paint- High Build Flat N400 (44.3 g/L), MPI No. 10.

Second Coat: Benjamin Moore Regal Select Exterior Paint- High Build Flat N400 (44.3 g/L), MPI No. 10.

* + - * 1. Acrylic Latex Superior Adhesion Option- Flat: (All new metal surfaces must be thoroughly cleaned with an Oil and Grease Emulsifier Corotech V600 to remove contaminants. New shiny non-ferrous metal surfaces that will be subject to abrasion should be dulled with very fine sandpaper or a synthetic steel wool pad to promote adhesion.)

First Coat: Benjamin Moore Regal Select Exterior Paint- Moorelife Flat W105 (44.2 g/L), MPI No. 10.

Second Coat: Benjamin Moore Regal Select Exterior Paint- Moorelife Flat W105 (44.2 g/L), MPI No. 10.

* + - * 1. Acrylic Premium Option- Flat: (All new metal surfaces must be thoroughly cleaned with Corotech Oil and Grease Emulsifier (V600) to remove contaminants. New shiny non-ferrous metal surfaces that will be subject to abrasion should be dulled with very fine sandpaper or a synthetic steel wool pad to promote adhesion. Self-priming once properly prepared.)

First Coat: Benjamin Moore Aura Waterborne Exterior Flat N629 (47.1 g/L).

Second Coat: Benjamin Moore Aura Waterborne Exterior Flat N629 (47.1 g/L).

* + - * 1. Acrylic Commercial Option- Low Lustre:

First Coat: Benjamin Moore Ultra Spec HP Acrylic Metal Primer HP04 (48 g/L), Qualifies for LEED v4 Credit, Qualifies for CHPS low emitting credit, CDPH v1 Emission Certified, MPI No. 107, 107 X-Green, 134.

Second Coat: Benjamin Moore Ultra Spec EXT Low Lustre N455 (38.4 g/L), MPI No. 214.

Third Coat: Benjamin Moore Ultra Spec EXT Low Lustre N455 (38.4 g/L), MPI No. 214.

* + - * 1. Acrylic Latex High Build Option- Low Lustre: All new metal surfaces must be thoroughly cleaned with an Oil and Grease Emulsifier Corotech V600 to remove contaminants. New shiny non-ferrous metal surfaces that will be subject to abrasion should be dulled with very fine sandpaper or a synthetic steel wool pad to promote adhesion.

First Coat: Benjamin Moore Regal Select Exterior Paint- High Build Low Lustre N401 (40 g/L), MPI No. 15, 315.

Second Coat: Regal Select Exterior Paint- High Build Low Lustre N401 (40 g/L), MPI No. 15, 315.

* + - * 1. Acrylic Latex Superior Adhesion Option- Low Lustre: All new metal surfaces must be thoroughly cleaned with an Oil and Grease Emulsifier Corotech V600 to remove contaminants. New shiny non-ferrous metal surfaces that will be subject to abrasion should be dulled with very fine sandpaper or a synthetic steel wool pad to promote adhesion.

First Coat: Benjamin Moore Regal Select Exterior Paint- Moorgard Low Lustre W103 (38.9 g/L), MPI No. 214.

Second Coat: Benjamin Moore Regal Select Exterior Paint- Moorgard Low Lustre W103 (38.9 g/L), MPI No. 214.

* + - * 1. Acrylic Premium Option- Low Lustre- All new metal surfaces must be thoroughly cleaned with Corotech Oil and Grease Emulsifier (V600) to remove contaminants. New shiny non-ferrous metal surfaces that will be subject to abrasion should be dulled with very fine sandpaper or a synthetic steel wool pad to promote adhesion. Self-priming once properly prepared.

First Coat: Benjamin Moore Aura Waterborne Exterior Low Lustre N634 (46.8 g/L).

Second Coat: Benjamin Moore Aura Waterborne Exterior Low Lustre N634 (46.8 g/L).

* + - * 1. Acrylic Value Option- Satin: New galvanized metal surfaces must be thoroughly cleaned with an Oil and Grease Emulsifier to remove contaminants. Apply 1-2 coats of Cryli Cote.

First Coat: Coronado Cryli Cote 100 percent Acrylic Exterior Satin N410 (45.8 g/L), MPI No. 15.

Second Coat: Coronado Cryli Cote 100 percent Acrylic Exterior Satin N410 (45.8 g/L), MPI No. 15.

* + - * 1. Acrylic Commercial Option- Satin:

First Coat: Benjamin Moore Ultra Spec HP Acrylic Metal Primer HP04 (48 g/L), Qualifies for LEED v4 Credit, Qualifies for CHPS low emitting credit, CDPH v1 Emission Certified, MPI No. 107, 107 X-Green, 134.

Second Coat: Benjamin Moore Ultra Spec EXT Satin N448 (48.9 g/L), MPI No. 15.

Third Coat: Benjamin Moore Ultra Spec EXT Satin N448 (48.9 g/L), MPI No. 15.

* + - * 1. Acrylic Premium Option- Satin: All new metal surfaces must be thoroughly cleaned with Corotech Oil and Grease Emulsifier (V600) to remove contaminants. New shiny non-ferrous metal surfaces that will be subject to abrasion should be dulled with very fine sandpaper or a synthetic steel wool pad to promote adhesion. Self-priming once properly prepared.

First Coat: Benjamin Moore Aura Waterborne Exterior Satin N631 (41.4 g/L).

Second Coat: Benjamin Moore Aura Waterborne Exterior Satin N631 (41.4 g/L).

* + - * 1. Acrylic Latex High Build Option- Soft Gloss: All new metal surfaces must be thoroughly cleaned with an Oil and Grease Emulsifier Corotech V600 to remove contaminants. New shiny non-ferrous metal surfaces that will be subject to abrasion should be dulled with very fine sandpaper or a synthetic steel wool pad to promote adhesion.

First Coat: Benjamin Moore Regal Select Exterior Paint- High Build Soft Gloss N403 (44.8 g/L), MPI No. 11.

Second Coat: Benjamin Moore Regal Select Exterior Paint- High Build Soft Gloss N403 (44.8 g/L), MPI No. 11.

* + - * 1. Acrylic Latex Superior Adhesion Option- Soft Gloss: All new metal surfaces must be thoroughly cleaned with an Oil and Grease Emulsifier Corotech V600 to remove contaminants. New shiny non-ferrous metal surfaces that will be subject to abrasion should be dulled with very fine sandpaper or a synthetic steel wool pad to promote adhesion.

First Coat: Benjamin Moore Regal Select Exterior Moorglo Soft Gloss W096 (46.6 g/L).

Second Coat: Benjamin Moore Regal Select Exterior Moorglo Soft Gloss W096 (46.6 g/L).

* + - * 1. Acrylic Premium Option- Soft Gloss: All new metal surfaces must be thoroughly cleaned with Corotech Oil and Grease Emulsifier (V600) to remove contaminants. New shiny non-ferrous metal surfaces that will be subject to abrasion should be dulled with very fine sandpaper or a synthetic steel wool pad to promote adhesion. Self-priming once properly prepared.

First Coat: Benjamin Moore Aura Waterborne Exterior Soft Gloss N632 (40.9 g/L).

Second Coat: Benjamin Moore Aura Waterborne Exterior Soft Gloss N632 (40.9 g/L).

* + 1. ExteriorHardboard Siding, Bare or Factory Primed:
			1. Architectural Coatings:
				1. Acrylic Commercial Option- Flat:

First Coat:

Second Coat: Benjamin Moore Ultra Spec EXT Flat N447 (46.3 g/L), MPI No. 10.

Third Coat: Benjamin Moore Ultra Spec EXT Flat N447 (46.3 g/L), MPI No. 10.

* + - * 1. Acrylic Premium Option- Flat:

Fist Coat: Benjamin Moore Aura Waterborne Exterior Flat N629 (47.1 g/L).

Second Coat: Benjamin Moore Aura Waterborne Exterior Flat N629 (47.1 g/L).

* + - * 1. Acrylic Commercial Option- Low Lustre:

First Coat:

Second Coat: Benjamin Moore Ultra Spec EXT Low Lustre N455 (38.4 g/L), MPI No. 214.

Third Coat: Benjamin Moore Ultra Spec EXT Low Lustre N455 (38.4 g/L), MPI No. 214.

* + - * 1. Acrylic Premium Option- Low Lustre:

First Coat:

Second Coat: Benjamin Moore Aura Waterborne Exterior Low Lustre N634 (46.8 g/L).

Third Coat: Benjamin Moore Aura Waterborne Exterior Low Lustre N634 (46.8 g/L).

* + - * 1. Acrylic Commercial Option- Satin:

First Coat:

Second Coat: Benjamin Moore Ultra Spec EXT Satin N448 (48.9 g/L), MPI No. 15.

Second Coat: Benjamin Moore Ultra Spec EXT Satin N448 (48.9 g/L), MPI No. 15.

* + - * 1. Acrylic Premium Option- Satin:

First Coat: Benjamin Moore Aura Waterborne Exterior Satin N631 (41.4 g/L).

Second Coat: Benjamin Moore Aura Waterborne Exterior Satin N631 (41.4 g/L).

* + - * 1. Acrylic Premium Option- Soft Gloss:

Fist Coat: Benjamin Moore Aura Waterborne Exterior Soft Gloss N632 (40.9 g/L).

Second Coat: Benjamin Moore Aura Waterborne Exterior Soft Gloss N632 (40.9 g/L).

* + - * 1. Acrylic Commercial Option- Gloss:

First Coat:

Second Coat: Benjamin Moore Ultra Spec EXT Gloss N449 (46.9 g/L), MPI No. 11.

Third Coat: Benjamin Moore Ultra Spec EXT Gloss N449 (46.9 g/L), MPI No. 11.

* + 1. ExteriorVinyl Siding and Vinyl Composite:
			1. Architectural Coatings:
				1. Acrylic Commercial Option- Flat:

First Coat: Benjamin Moore Fresh Start High-Hiding All Purpose Primer 046 (48 g/L), Qualifies for LEED v4 Credit, Qualifies for CHPS low emitting credit, CDPH v1 Emission Certified, MPI No. 6, 17, 17 X-Green, 39, 50, 50 X-Green, 137, 137 X Green.

Second Coat: Benjamin Moore Ultra Spec EXT Flat N447 (46.3 g/L), MPI No. 10.

Third Coat: Benjamin Moore Ultra Spec EXT Flat N447 (46.3 g/L), MPI No. 10.

* + - * 1. Acrylic Latex High Build Option- Flat:

First Coat: Benjamin Moore Fresh Start High-Hiding All Purpose Primer 046 (48 g/L), Qualifies for LEED v4 Credit, Qualifies for CHPS low emitting credit, CDPH v1 Emission Certified, MPI No. 6, 17, 17 X-Green, 39, 50, 50 X-Green, 137, 137 X Green.

Second Coat: Benjamin Moore Regal Select Exterior Paint- High Build Flat N400 (44.3 g/L), MPI No. 10.

Third Coat: Benjamin Moore Regal Select Exterior Paint- High Build Flat N400 (44.3 g/L), MPI No. 10.

* + - * 1. Acrylic Latex Super Adhesion- Flat:

First Coat: Benjamin Moore Fresh Start High-Hiding All Purpose Primer 046 (48 g/L), Qualifies for LEED v4 Credit, Qualifies for CHPS low emitting credit, CDPH v1 Emission Certified, MPI No. 6, 17, 17 X-Green, 39, 50, 50 X-Green, 137, 137 X Green.

Second Coat: Benjamin Moore Regal Select Exterior Paint- Moorelife Flat W105 (44.2 g/L), MPI No. 10.

Third Coat: Benjamin Moore Regal Select Exterior Paint- Moorelife Flat W105 (44.2 g/L), MPI No. 10.

* + - * 1. Acrylic Premium Option- Flat:

First Coat: First Coat: Benjamin Moore Fresh Start High-Hiding All Purpose Primer 046 (48 g/L), Qualifies for LEED v4 Credit, Qualifies for CHPS low emitting credit, CDPH v1 Emission Certified, MPI No. 6, 17, 17 X-Green, 39, 50, 50 X-Green, 137, 137 X Green.

Second Coat: Benjamin Moore Aura Waterborne Exterior Flat N629 (47.1 g/L).

Third Coat: Benjamin Moore Aura Waterborne Exterior Flat N629 (47.1 g/L).

* + - * 1. Acrylic Commercial Option- Satin:

First Coat: Benjamin Moore Fresh Start High-Hiding All Purpose Primer 046 (48 g/L), Qualifies for LEED v4 Credit, Qualifies for CHPS low emitting credit, CDPH v1 Emission Certified, MPI No. 6, 17, 17 X-Green, 39, 50, 50 X-Green, 137, 137 X Green.

Second Coat: Benjamin Moore Ultra Spec EXT Satin N448 (48.9 g/L), MPI No. 15.

Third Coat: Benjamin Moore Ultra Spec EXT Satin N448 (48.9 g/L), MPI No. 15.

* + - * 1. Acrylic Premium Option- Satin:

First Coat: Benjamin Moore Fresh Start High-Hiding All Purpose Primer 046 (48 g/L), Qualifies for LEED v4 Credit, Qualifies for CHPS low emitting credit, CDPH v1 Emission Certified, MPI No. 6, 17, 17 X-Green, 39, 50, 50 X-Green, 137, 137 X Green.

Second Coat: Benjamin Moore Aura Waterborne Exterior Satin N631 (41.4 g/L).

Third Coat: Benjamin Moore Aura Waterborne Exterior Satin N631 (41.4 g/L).

* + - * 1. Acrylic Commercial Option- Low Lustre:

First Coat: Benjamin Moore Fresh Start High-Hiding All Purpose Primer 046 (48 g/L), Qualifies for LEED v4 Credit, Qualifies for CHPS low emitting credit, CDPH v1 Emission Certified, MPI No. 6, 17, 17 X-Green, 39, 50, 50 X-Green, 137, 137 X Green.

Second Coat: Benjamin Moore Ultra Spec EXT Low Lustre N455 (38.4 g/L), MPI No. 214.

Third Coat: Benjamin Moore Ultra Spec EXT Low Lustre N455 (38.4 g/L), MPI No. 214.

* + - * 1. Acrylic Latex High Build Option- Low Lustre:

First Coat: Benjamin Moore Fresh Start High-Hiding All Purpose Primer 046 (48 g/L), Qualifies for LEED v4 Credit, Qualifies for CHPS low emitting credit, CDPH v1 Emission Certified, MPI No. 6, 17, 17 X-Green, 39, 50, 50 X-Green, 137, 137 X Green.

Second Coat: Benjamin Moore Regal Select Exterior Paint- High Build Low Lustre N401 (40 g/L), MPI No. 15, 315.

Third Coat: Benjamin Moore Regal Select Exterior Paint- High Build Low Lustre N401 (40 g/L), MPI No. 15, 315.

* + - * 1. Acrylic Latex Super Adhesion Option- Low Lustre:

First Coat: Benjamin Moore Fresh Start High-Hiding All Purpose Primer 046 (48 g/L), Qualifies for LEED v4 Credit, Qualifies for CHPS low emitting credit, CDPH v1 Emission Certified, MPI No. 6, 17, 17 X-Green, 39, 50, 50 X-Green, 137, 137 X Green.

Second Coat: Benjamin Moore Regal Select Exterior Paint- Moorgard Low Lustre W103 (38.9 g/L), MPI No. 214.

Third Coat: Benjamin Moore Regal Select Exterior Paint- Moorgard Low Lustre W103 (38.9 g/L), MPI No. 214.

* + - * 1. Acrylic Premium Option- Low Lustre:

First Coat: Benjamin Moore Fresh Start High-Hiding All Purpose Primer 046 (48 g/L), Qualifies for LEED v4 Credit, Qualifies for CHPS low emitting credit, CDPH v1 Emission Certified, MPI No. 6, 17, 17 X-Green, 39, 50, 50 X-Green, 137, 137 X Green.

Second Coat: Benjamin Moore Aura Waterborne Exterior Low Lustre N634 (46.8 g/L).

Third Coat: Benjamin Moore Aura Waterborne Exterior Low Lustre N634 (46.8 g/L).

* + - * 1. Acrylic Latex High- Build Option- Soft Gloss:

First Coat: Benjamin Moore Fresh Start High-Hiding All Purpose Primer 046 (48 g/L), Qualifies for LEED v4 Credit, Qualifies for CHPS low emitting credit, CDPH v1 Emission Certified, MPI No. 6, 17, 17 X-Green, 39, 50, 50 X-Green, 137, 137 X Green.

Second Coat: Benjamin Moore Regal Select Exterior Paint- High Build Soft Gloss N403 (44.8 g/L), MPI No. 11.

Third Coat: Benjamin Moore Regal Select Exterior Paint- High Build Soft Gloss N403 (44.8 g/L), MPI No. 11.

* + - * 1. Acrylic Latex Superior Adhesion Option- Soft Gloss:

First Coat: Benjamin Moore Fresh Start High-Hiding All Purpose Primer 046 (48 g/L), Qualifies for LEED v4 Credit, Qualifies for CHPS low emitting credit, CDPH v1 Emission Certified, MPI No. 6, 17, 17 X-Green, 39, 50, 50 X-Green, 137, 137 X Green.

Second Coat: Benjamin Moore Regal Select Exterior Moorglo Soft Gloss W096 (46.6 g/L).

Third Coat: Benjamin Moore Regal Select Exterior Moorglo Soft Gloss W096 (46.6 g/L).

* + - * 1. Acrylic Premium Option- Soft Gloss:

First Coat: Benjamin Moore Fresh Start High-Hiding All Purpose Primer 046 (48 g/L), Qualifies for LEED v4 Credit, Qualifies for CHPS low emitting credit, CDPH v1 Emission Certified, MPI No. 6, 17, 17 X-Green, 39, 50, 50 X-Green, 137, 137 X Green.

Second Coat: Benjamin Moore Aura Waterborne Exterior Soft Gloss N632 (40.9 g/L).

Third Coat: Benjamin Moore Aura Waterborne Exterior Soft Gloss N632 (40.9 g/L).

* + - * 1. Acrylic Commercial Option- Gloss:

First Coat: Benjamin Moore Fresh Start High-Hiding All Purpose Primer 046 (48 g/L), Qualifies for LEED v4 Credit, Qualifies for CHPS low emitting credit, CDPH v1 Emission Certified, MPI No. 6, 17, 17 X-Green, 39, 50, 50 X-Green, 137, 137 X Green.

Second Coat: Benjamin Moore Ultra Spec EXT Satin N449 (46.9 g/L), MPI No. 11.

Third Coat: Benjamin Moore Ultra Spec EXT Satin N449 (46.9 g/L), MPI No. 11.

* + 1. ExteriorBleeding Woods (Redwood, Cedar, etc.):
			1. Architectural Coatings:
				1. Acrylic Coating Value Option- Flat:

First Coat: Prime redwood, cedar, and other bleeding woods with a stain blocking primer

Second Coat: Coronado Cryli Cote 100 percent Acrylic Exterior Flat N10, MPI No. 10.

Third Coat: Coronado Cryli Cote 100 percent Acrylic Exterior Flat N10, MPI No. 10.

* + - * 1. Acrylic Coating Commercial Option- Flat:

First Coat: Benjamin Moore Fresh Start Deck and Siding Primer 094 (338 g/L), MPI No. 5.

Second Coat: Benjamin Moore Ultra Spec EXT Flat N447 (46.3 g/L), MPI No. 10.

Third Coat: Benjamin Moore Ultra Spec EXT Flat N447 (46.3 g/L), MPI No. 10.

* + - * 1. Acrylic Latex Coating High Build Option- Flat:

First Coat: Benjamin Moore Fresh Start Deck and Siding Primer 094 (338 g/L), MPI No. 5.

Second Coat: Benjamin Moore Regal Select Exterior Paint- High Build Flat N400 (44.3 g/L), MPI No. 10.

Third Coat: Benjamin Moore Regal Select Exterior Paint- High Build Flat N400 (44.3 g/L), MPI No. 10.

* + - * 1. Acrylic Latex Superior Adhesion Option- Flat:

First Coat: Benjamin Moore Fresh Start Deck and Siding Primer 094 (338 g/L), MPI No. 5. Or Benjamin Moore Fresh Start High-Hiding All Purpose Primer 046 (48 g/L), Qualifies for LEED v4 Credit, Qualifies for CHPS low emitting credit, CDPH v1 Emission Certified, MPI No. 6, 17, 17 X-Green, 39, 50, 50 X-Green, 137, 137 X Green.

Benjamin Moore Regal Select Exterior Paint- Moorelife Flat W105 (44.2 g/L), MPI No. 10.

Second Coat: Benjamin Moore Regal Select Exterior Paint- Moorelife Flat W105 (44.2 g/L), MPI No. 10.

* + - * 1. Acrylic Premium Option- Flat:

First Coat: Benjamin Moore Fresh Start Deck and Siding Primer 094 (338 g/L), MPI No. 5. Or Benjamin Moore Fresh Start High-Hiding All Purpose Primer 046 (48 g/L), Qualifies for LEED v4 Credit, Qualifies for CHPS low emitting credit, CDPH v1 Emission Certified, MPI No. 6, 17, 17 X-Green, 39, 50, 50 X-Green, 137, 137 X Green.

Second Coat: Benjamin Moore Aura Waterborne Exterior Flat N629 (47.1 g/L).

Third Coat: Benjamin Moore Aura Waterborne Exterior Flat N629 (47.1 g/L).

* + - * 1. Acrylic Commercial Option- Low Lustre:

First Coat: Benjamin Moore Fresh Start Deck and Siding Primer 094 (338 g/L), MPI No. 5. Or Benjamin Moore Fresh Start High-Hiding All Purpose Primer 046 (48 g/L), Qualifies for LEED v4 Credit, Qualifies for CHPS low emitting credit, CDPH v1 Emission Certified, MPI No. 6, 17, 17 X-Green, 39, 50, 50 X-Green, 137, 137 X Green.

Second Coat: Benjamin Moore Ultra Spec EXT Low Lustre N455 (38.4 g/L), MPI No. 214.

Third Coat: Benjamin Moore Ultra Spec EXT Low Lustre N455 (38.4 g/L), MPI No. 214.

* + - * 1. Acrylic Latex High Build Option- Low Lustre:

First Coat: Benjamin Moore Fresh Start Deck and Siding Primer 094 (338 g/L), MPI No. 5. Or Benjamin Moore Fresh Start High-Hiding All Purpose Primer 046 (48 g/L), Qualifies for LEED v4 Credit, Qualifies for CHPS low emitting credit, CDPH v1 Emission Certified, MPI No. 6, 17, 17 X-Green, 39, 50, 50 X-Green, 137, 137 X Green.

Second Coat: Benjamin Moore Regal Select Exterior Paint- High Build Low Lustre N401 (40 g/L), MPI No. 15, 315.

Third Coat: Benjamin Moore Regal Select Exterior Paint- High Build Low Lustre N401 (40 g/L), MPI No. 15, 315.

* + - * 1. Acrylic Latex Super Adhesion Option- Low Lustre:

First Coat: Benjamin Moore Fresh Start Deck and Siding Primer 094 (338 g/L), MPI No. 5. Or Benjamin Moore Fresh Start High-Hiding All Purpose Primer 046 (48 g/L), Qualifies for LEED v4 Credit, Qualifies for CHPS low emitting credit, CDPH v1 Emission Certified, MPI No. 6, 17, 17 X-Green, 39, 50, 50 X-Green, 137, 137 X Green.

Second Coat: Benjamin Moore Regal Select Exterior Paint- Moorgard Low Lustre W103 (38.9 g/L), MPI No. 214.

Third Coat: Benjamin Moore Regal Select Exterior Paint- Moorgard Low Lustre W103 (38.9 g/L), MPI No. 214.

* + - * 1. Acrylic Premium Option- Low Lustre:

First Coat: Benjamin Moore Fresh Start Deck and Siding Primer 094 (338 g/L), MPI No. 5. Or Benjamin Moore Fresh Start High-Hiding All Purpose Primer 046 (48 g/L), Qualifies for LEED v4 Credit, Qualifies for CHPS low emitting credit, CDPH v1 Emission Certified, MPI No. 6, 17, 17 X-Green, 39, 50, 50 X-Green, 137, 137 X Green.

Second Coat: Benjamin Moore Aura Waterborne Exterior Low Lustre N634 (46.8 g/L).

Third Coat: Benjamin Moore Aura Waterborne Exterior Low Lustre N634 (46.8 g/L).

* + - * 1. Acrylic Value Option- Satin:

First Coat: Prime redwood, cedar, and other bleeding woods with a stain blocking primer

Second Coat: Coronado Cryli Cote 100 percent Acrylic Exterior Satin N410 (45.8 g/L), MPI No. 15.

Third Coat: Coronado Cryli Cote 100 percent Acrylic Exterior Satin N410 (45.8 g/L), MPI No. 15.

* + - * 1. Acrylic Commercial Option- Satin:

First Coat: Benjamin Moore Fresh Start Deck and Siding Primer 094 (338 g/L), MPI No. 5. Or Benjamin Moore Fresh Start High-Hiding All Purpose Primer 046 (48 g/L), Qualifies for LEED v4 Credit, Qualifies for CHPS low emitting credit, CDPH v1 Emission Certified, MPI No. 6, 17, 17 X-Green, 39, 50, 50 X-Green, 137, 137 X Green.

Second Coat: Benjamin Moore Ultra Spec EXT Satin N448 (48.9 g/L), MPI No. 15.

Third Coat: Benjamin Moore Ultra Spec EXT Satin N448 (48.9 g/L), MPI No. 15.

* + - * 1. Acrylic Premium Option- Satin:

First Coat: Benjamin Moore Fresh Start Deck and Siding Primer 094 (338 g/L), MPI No. 5. Or Benjamin Moore Fresh Start High-Hiding All Purpose Primer 046 (48 g/L), Qualifies for LEED v4 Credit, Qualifies for CHPS low emitting credit, CDPH v1 Emission Certified, MPI No. 6, 17, 17 X-Green, 39, 50, 50 X-Green, 137, 137 X Green.

Second Coat: Benjamin Moore Aura Waterborne Exterior Satin N631 (41.4 g/L).

Third Coat: Benjamin Moore Aura Waterborne Exterior Satin N631 (41.4 g/L).

* + - * 1. Acrylic Latex High Build Option- Soft Gloss:

First Coat: Benjamin Moore Fresh Start Deck and Siding Primer 094 (338 g/L), MPI No. 5. Or Benjamin Moore Fresh Start High-Hiding All Purpose Primer 046 (48 g/L), Qualifies for LEED v4 Credit, Qualifies for CHPS low emitting credit, CDPH v1 Emission Certified, MPI No. 6, 17, 17 X-Green, 39, 50, 50 X-Green, 137, 137 X Green.

Second Coat: Benjamin Moore Regal Select Exterior Paint- High Build Soft Gloss N403 (44.8 g/L), MPI No. 11.

Third Coat: Benjamin Moore Regal Select Exterior Paint- High Build Soft Gloss N403 (44.8 g/L), MPI No. 11.

* + - * 1. Acrylic Latex Superior Adhesion Option- Soft Gloss:

First Coat: Benjamin Moore Fresh Start Deck and Siding Primer 094 (338 g/L), MPI No. 5. Or Benjamin Moore Fresh Start High-Hiding All Purpose Primer 046 (48 g/L), Qualifies for LEED v4 Credit, Qualifies for CHPS low emitting credit, CDPH v1 Emission Certified, MPI No. 6, 17, 17 X-Green, 39, 50, 50 X-Green, 137, 137 X Green.

Second Coat: Benjamin Moore Regal Select Exterior Moorglo Soft Gloss W096 (46.6 g/L).

Third Coat: Benjamin Moore Regal Select Exterior Moorglo Soft Gloss W096 (46.6 g/L).

* + - * 1. Acrylic Premium Option- Soft Gloss:

First Coat: Benjamin Moore Fresh Start Deck and Siding Primer 094 (338 g/L), MPI No. 5. Or Benjamin Moore Fresh Start High-Hiding All Purpose Primer 046 (48 g/L), Qualifies for LEED v4 Credit, Qualifies for CHPS low emitting credit, CDPH v1 Emission Certified, MPI No. 6, 17, 17 X-Green, 39, 50, 50 X-Green, 137, 137 X Green.

Second Coat: Benjamin Moore Aura Waterborne Exterior Soft Gloss N632 (40.9 g/L).

Third Coat: Benjamin Moore Aura Waterborne Exterior Soft Gloss N632 (40.9 g/L).

* + - * 1. Acrylic Value Option- Semi- Gloss:

First Coat: Prime redwood, cedar, and other bleeding woods with a stain blocking primer

Second Coat: Coronado Cryli Cote 100 percent Acrylic Exterior Semi-Gloss N2 (46.2 g/L), MPI No. 11.

Third Coat: Coronado Cryli Cote 100 percent Acrylic Exterior Semi-Gloss N2 (46.2 g/L), MPI No. 11.

* + - * 1. Acrylic Enamel Multi- Substrate Option- Semi- Gloss:

First Coat: Use an exterior alkyd or stain blocking acrylic primer.

Second Coat: Coronado Multapply Waterborne Acrylic Semi-Gloss Enamel 1190 (97 g/L), MPI No. 153.

Third Coat: Coronado Multapply Waterborne Acrylic Semi-Gloss Enamel 1190 (97 g/L), MPI No. 153.

* + - * 1. Acrylic Commercial Option- Semi- Gloss:

First Coat: Benjamin Moore Fresh Start Deck and Siding Primer 094 (338 g/L), MPI No. 5. Or Benjamin Moore Fresh Start High-Hiding All Purpose Primer 046 (48 g/L), Qualifies for LEED v4 Credit, Qualifies for CHPS low emitting credit, CDPH v1 Emission Certified, MPI No. 6, 17, 17 X-Green, 39, 50, 50 X-Green, 137, 137 X Green.

Second Coat: Benjamin Moore Ultra Spec EXT Gloss N449 (46.9 g/L), MPI No. 11.

Third Coat: Benjamin Moore Ultra Spec EXT Gloss N449 (46.9 g/L), MPI No. 11.

* + - * 1. Acrylic Enamel Multi- Substrate Option- Gloss:

First Coat: Use an exterior alkyd or stain blocking acrylic primer.

Second Coat: Coronado Multapply Waterborne Acrylic Gloss Enamel 1180 (96 g/L), Eligible for LEED v4 Credit, Qualifies for CHPS low emitting credit, CDPH v1 Emission Certified, MPI No. 114, 154.

Third Coat: Coronado Multapply Waterborne Acrylic Gloss Enamel 1180 (96 g/L), Eligible for LEED v4 Credit, Qualifies for CHPS low emitting credit, CDPH v1 Emission Certified, MPI No. 114, 154.

* + 1. Exterior-Wood, and engineered wood products:
			1. Architectural Coatings:
				1. Acrylic Coating Value Option- Flat:

First Coat: Coronado Cryli Cote 100 percent Acrylic Exterior Flat N10, MPI No. 10.

Second Coat: Coronado Cryli Cote 100 percent Acrylic Exterior Flat N10, MPI No. 10.

* + - * 1. Acrylic Coating Commercial Option- Flat:

First Coat:

Second Coat: Benjamin Moore Ultra Spec EXT Flat N447 (46.3 g/L), MPI No. 10.

Third Coat: Benjamin Moore Ultra Spec EXT Flat N447 (46.3 g/L), MPI No. 10.

* + - * 1. Acrylic Latex Coating High Build Option- Flat:

First Coat: Benjamin Moore Regal Select Exterior Paint- High Build Flat N400 (44.3 g/L), MPI No. 10.

Second Coat: Benjamin Moore Regal Select Exterior Paint- High Build Flat N400 (44.3 g/L), MPI No. 10.

* + - * 1. Acrylic Latex Superior Adhesion Option- Flat:

First Coat: Benjamin Moore Regal Select Exterior Paint- Moorelife Flat W105 (44.2 g/L), MPI No. 10.

Second Coat: Benjamin Moore Regal Select Exterior Paint- Moorelife Flat W105 (44.2 g/L), MPI No. 10.

* + - * 1. Acrylic Premium Option- Flat:

First Coat: Benjamin Moore Aura Waterborne Exterior Flat N629 (47.1 g/L).

Second Coat: Benjamin Moore Aura Waterborne Exterior Flat N629 (47.1 g/L).

* + - * 1. Acrylic Commercial Option- Low Lustre:

First Coat: Benjamin Moore Fresh Start Deck and Siding Primer 094 (338 g/L), MPI No. 5.

Second Coat: Benjamin Moore Ultra Spec EXT Low Lustre N455 (38.4 g/L), MPI No. 214.

Third Coat: Benjamin Moore Ultra Spec EXT Low Lustre N455 (38.4 g/L), MPI No. 214.

* + - * 1. Acrylic Latex High Build Option- Low Lustre:

First Coat: Benjamin Moore Regal Select Exterior Paint- High Build Low Lustre N401 (40 g/L), MPI No. 15, 315.

Second Coat: Benjamin Moore Regal Select Exterior Paint- High Build Low Lustre N401 (40 g/L), MPI No. 15, 315.

* + - * 1. Acrylic Latex Super Adhesion Option- Low Lustre:

First Coat: Benjamin Moore Regal Select Exterior Paint- Moorgard Low Lustre W103 (38.9 g/L), MPI No. 214.

Second Coat: Benjamin Moore Regal Select Exterior Paint- Moorgard Low Lustre W103 (38.9 g/L), MPI No. 214.

* + - * 1. Acrylic Premium Option- Low Lustre:

First Coat: Benjamin Moore Aura Waterborne Exterior Low Lustre N634 (46.8 g/L).

Second Coat: Benjamin Moore Aura Waterborne Exterior Low Lustre N634 (46.8 g/L).

* + - * 1. Acrylic Value Option- Satin:

First Coat: Coronado Cryli Cote 100 percent Acrylic Exterior Satin N410 (45.8 g/L), MPI No. 15.

Second Coat: Coronado Cryli Cote 100 percent Acrylic Exterior Satin N410 (45.8 g/L), MPI No. 15.

* + - * 1. Acrylic Commercial Option- Satin:

First Coat:

Second Coat: Benjamin Moore Ultra Spec EXT Satin N448 (48.9 g/L), MPI No. 15.

Third Coat: Benjamin Moore Ultra Spec EXT Satin N448 (48.9 g/L), MPI No. 15.

* + - * 1. Acrylic Premium Option- Satin:

First Coat: Benjamin Moore Aura Waterborne Exterior Satin N631 (41.4 g/L).

Second Coat: Benjamin Moore Aura Waterborne Exterior Satin N631 (41.4 g/L).

* + - * 1. Acrylic Latex High Build Option- Soft Gloss:

First Coat: Benjamin Moore Regal Select Exterior Paint- High Build Soft Gloss N403 (44.8 g/L), MPI No. 11.

Second Coat: Benjamin Moore Regal Select Exterior Paint- High Build Soft Gloss N403 (44.8 g/L), MPI No. 11.

* + - * 1. Acrylic Latex Superior Adhesion Option- Soft Gloss:

First Coat: Benjamin Moore Regal Select Exterior Moorglo Soft Gloss W096 (46.6 g/L).

Second Coat: Benjamin Moore Regal Select Exterior Moorglo Soft Gloss W096 (46.6 g/L).

* + - * 1. Acrylic Premium Option- Soft Gloss:

First Coat: Benjamin Moore Aura Waterborne Exterior Soft Gloss N632 (40.9 g/L).

Second Coat: Benjamin Moore Aura Waterborne Exterior Soft Gloss N632 (40.9 g/L).

* + - * 1. Acrylic Value Option- Semi- Gloss:

First Coat: Coronado Cryli Cote 100 percent Acrylic Exterior Semi-Gloss N2 (46.2 g/L), MPI No. 11.

Second Coat: Coronado Cryli Cote 100 percent Acrylic Exterior Semi-Gloss N2 (46.2 g/L), MPI No. 11.

* + - * 1. Acrylic Enamel Multi- Substrate Option- Semi- Gloss:

First Coat: Use an acrylic or alkyd undercoat.

Second Coat: Coronado Multapply Waterborne Acrylic Semi-Gloss Enamel 1190 (97 g/L), MPI No. 153.

Third Coat: Coronado Multapply Waterborne Acrylic Semi-Gloss Enamel 1190 (97 g/L), MPI No. 153.

* + - * 1. Acrylic Commercial Option- Semi- Gloss:

First Coat:

Second Coat: Benjamin Moore Ultra Spec EXT Gloss N449 (46.9 g/L), MPI No. 11.

Third Coat: Benjamin Moore Ultra Spec EXT Gloss N449 (46.9 g/L), MPI No. 11.

* + - * 1. Acrylic Enamel Multi- Substrate Option- Gloss:

First Coat: Use an exterior alkyd or stain blocking acrylic primer.

Second Coat: Coronado Multapply Waterborne Acrylic Gloss Enamel 1180 (96 g/L), Eligible for LEED v4 Credit, Qualifies for CHPS low emitting credit, CDPH v1 Emission Certified, MPI No. 114, 154.

Third Coat: Coronado Multapply Waterborne Acrylic Gloss Enamel 1180 (96 g/L), Eligible for LEED v4 Credit, Qualifies for CHPS low emitting credit, CDPH v1 Emission Certified, MPI No. 114, 154.

* + - * 1. Acrylic Latex Enamel Option- High Gloss:

First Coat: Benjamin Moore Fresh Start High-Hiding All Purpose Primer 046 (48 g/L), Qualifies for LEED v4 Credit, Qualifies for CHPS low emitting credit, CDPH v1 Emission Certified, MPI No. 6, 17, 17 X-Green, 39, 50, 50 X-Green, 137, 137 X Green.

Second Coat: Benjamin Moore Impervex Latex High Gloss Enamel W309 (48 g/L), Qualifies for LEED v4 Credit, Qualifies for CHPS low emitting credit, CDPH v1 Emission Certified, MPI No. 114 and 114 X-Green.

Third Coat: Benjamin Moore Impervex Latex High Gloss Enamel W309 (48 g/L), Qualifies for LEED v4 Credit, Qualifies for CHPS low emitting credit, CDPH v1 Emission Certified, MPI No. 114 and 114 X-Green.

* + 1. Exterior-Floor Bleeding Type Woods:
			1. Architectural Coatings:
				1. Acrylic Latex Option- Low Sheen:

First Coat: Benjamin Moore Fresh Start Undercoater and Primer/ Sealer 032 (338 g/L), MPI No. 45, 136. Or Benjamin Moore Fresh Start Deck and Siding Primer 094 (338 g/L), MPI No. 5. Or Benjamin Moore Fresh Start High-Hiding All Purpose Primer 046 (48 g/L), Qualifies for LEED v4 Credit, Qualifies for CHPS low emitting credit, CDPH v1 Emission Certified, MPI No. 6, 17, 17 X-Green, 39, 50, 50 X-Green, 137, 137 X Green.

Second Coat: Benjamin Moore Latex Floor and Patio Low Sheen Enamel N122 (45 g/L), Qualifies for LEED v4 Credit, Qualifies for CHPS low emitting credit, CDPH v1 Emission Certified.

Third Coat: Benjamin Moore Latex Floor and Patio Low Sheen Enamel N122 (45 g/L), Qualifies for LEED v4 Credit, Qualifies for CHPS low emitting credit, CDPH v1 Emission Certified.

* + - * 1. Acrylic Latex Option- High Gloss:

First Coat: Benjamin Moore Fresh Start Undercoater and Primer/ Sealer 032 (338 g/L), MPI No. 45, 136. Or Benjamin Moore Fresh Start Deck and Siding Primer 094 (338 g/L), MPI No. 5. Or Benjamin Moore Fresh Start High-Hiding All Purpose Primer 046 (48 g/L), Qualifies for LEED v4 Credit, Qualifies for CHPS low emitting credit, CDPH v1 Emission Certified, MPI No. 6, 17, 17 X-Green, 39, 50, 50 X-Green, 137, 137 X Green.

Second Coat: Benjamin Moore Latex Floor and Patio High Gloss Enamel N121 (45.2 g/L), Qualifies for LEED v4 Credit, Qualifies for CHPS low emitting credit, CDPH v1 Emission Certified.

Third Coat: Benjamin Moore Latex Floor and Patio High Gloss Enamel N121 (45.2 g/L), Qualifies for LEED v4 Credit, Qualifies for CHPS low emitting credit, CDPH v1 Emission Certified.

* + 1. Exterior-Floor Previously Painted Wood and Concrete:
			1. Architectural Coatings:
				1. Acrylic Latex Option- Low Sheen:

First Coat: Benjamin Moore Latex Floor and Patio Low Sheen Enamel N122 (45 g/L), Qualifies for LEED v4 Credit, Qualifies for CHPS low emitting credit, CDPH v1 Emission Certified.

Second Coat: Benjamin Moore Latex Floor and Patio Low Sheen Enamel N122 (45 g/L), Qualifies for LEED v4 Credit, Qualifies for CHPS low emitting credit, CDPH v1 Emission Certified.

* + - * 1. Acrylic Latex Option- High Gloss:

First Coat: Benjamin Moore Latex Floor and Patio High Gloss Enamel N121 (45.2 g/L), Qualifies for LEED v4 Credit, Qualifies for CHPS low emitting credit, CDPH v1 Emission Certified.

Second Coat: Benjamin Moore Latex Floor and Patio High Gloss Enamel N121 (45.2 g/L), Qualifies for LEED v4 Credit, Qualifies for CHPS low emitting credit, CDPH v1 Emission Certified.

* + 1. Exterior-Floor Unpainted Concrete:
			1. Architectural Coatings:
				1. Acrylic Latex Option- Low Sheen:

First Coat: Benjamin Moore Latex Floor and Patio Low Sheen Enamel N122 (45 g/L), Qualifies for LEED v4 Credit, Qualifies for CHPS low emitting credit, CDPH v1 Emission Certified.

Second Coat: Benjamin Moore Latex Floor and Patio Low Sheen Enamel N122 (45 g/L), Qualifies for LEED v4 Credit, Qualifies for CHPS low emitting credit, CDPH v1 Emission Certified.

* + - * 1. Acrylic Latex Option- High Gloss:

First Coat: Benjamin Moore Latex Floor and Patio High Gloss Enamel N121 (45.2 g/L), Qualifies for LEED v4 Credit, Qualifies for CHPS low emitting credit, CDPH v1 Emission Certified.

Second Coat: Benjamin Moore Latex Floor and Patio High Gloss Enamel N121 (45.2 g/L), Qualifies for LEED v4 Credit, Qualifies for CHPS low emitting credit, CDPH v1 Emission Certified.

* + 1. Exterior-Floor Wood and Engineered Wood:
			1. Architectural Coatings:
				1. Acrylic Latex Option- Low Sheen:

First Coat: Benjamin Moore Fresh Start High-Hiding All Purpose Primer 046 (48 g/L), Qualifies for LEED v4 Credit, Qualifies for CHPS low emitting credit, CDPH v1 Emission Certified, MPI No. 6, 17, 17 X-Green, 39, 50, 50 X-Green, 137, 137 X Green.

Second Coat: Benjamin Moore Latex Floor and Patio Low Sheen Enamel N122 (45 g/L), Qualifies for LEED v4 Credit, Qualifies for CHPS low emitting credit, CDPH v1 Emission Certified.

Third Coat: Benjamin Moore Latex Floor and Patio Low Sheen Enamel N122 (45 g/L), Qualifies for LEED v4 Credit, Qualifies for CHPS low emitting credit, CDPH v1 Emission Certified.

* + - * 1. Acrylic Latex Option- High Gloss:

First Coat: Benjamin Moore Fresh Start High-Hiding All Purpose Primer 046 (48 g/L), Qualifies for LEED v4 Credit, Qualifies for CHPS low emitting credit, CDPH v1 Emission Certified, MPI No. 6, 17, 17 X-Green, 39, 50, 50 X-Green, 137, 137 X Green.

Second Coat: Benjamin Moore Latex Floor and Patio High Gloss Enamel N121 (45.2 g/L), Qualifies for LEED v4 Credit, Qualifies for CHPS low emitting credit, CDPH v1 Emission Certified.

Third Coat: Benjamin Moore Latex Floor and Patio High Gloss Enamel N121 (45.2 g/L), Qualifies for LEED v4 Credit, Qualifies for CHPS low emitting credit, CDPH v1 Emission Certified.

* + 1. Exterior- New Wood:
			1. Stain Coatings:
				1. Alkyd/ Tung Oil Option- Translucent:

Cleaner: Benjamin Moore Brightener and Neutralizer 317.

First Coat: Benjamin Moore Arborcoat Exterior Oil Translucent 326/C326 (340 g/L), 245 g/L), MPI No. 13 and 33.

Second Coat: Benjamin Moore Arborcoat Exterior Oil Translucent 326/C326 (340 g/L), 245 g/L), MPI No. 13 and 33.

* + - * 1. Acrylic Resin Option- Translucent:

Cleaner: Benjamin Moore Brightener and Neutralizer 317.

First Coat: Benjamin Moore Arborcoat Waterborne Exterior Stain Translucent W623 (49.9 g/L), MPI No. 33, 156.

Second Coat: Benjamin Moore Arborcoat Waterborne Exterior Stain Translucent W623 (49.9 g/L), MPI No. 33, 156.

* + - * 1. Alkyd/ Linseed Oil Option- Semi- Transparent:

Cleaner: Benjamin Moore Brightener and Neutralizer 317.

First Coat: Benjamin Moore Arborcoat Exterior Oil Stain Semi Transparent 328/C328 (503 g/L, 229 g/L), MPI No. 13, 33.

Second Coat: Benjamin Moore Arborcoat Exterior Oil Stain Semi Transparent 328/C328 (503 g/L, 229 g/L), MPI No. 13, 33.

* + - * 1. Alkyd / Acrylic / Urethane Blend Option- Semi- Transparent:

Cleaner: Benjamin Moore Brightener and Neutralizer 317.

First Coat: Benjamin Moore Arborcoat Waterborne Exterior Stain Semi Transparent N638 (18.3 g/L), MPI No. 156.

Second Coat: Benjamin Moore Arborcoat Waterborne Exterior Stain Semi Transparent N638 (18.3 g/L), MPI No. 156.

* + - * 1. Linseed Oil Option- Semi-Solid:

Cleaner: Benjamin Moore Brightener and Neutralizer 317.

First Coat: Benjamin Moore Arborcoat Exterior Oil Stain Semi Solid 329/C329 (603/ 226 g/L).

Second Coat: Benjamin Moore Arborcoat Exterior Oil Stain Semi Solid 329/C329 (603/ 226 g/L).

* + - * 1. Acrylic Latex Option- Semi- Solid:

Cleaner: Benjamin Moore Brightener and Neutralizer 317.

First Coat: Benjamin Moore Arborcoat Waterborne Exterior Stain Semi Solid 639 (90 g/L).

Second Coat: Benjamin Moore Arborcoat Waterborne Exterior Stain Semi Solid 639 (90 g/L).

* + - * 1. Acrylic Latex Option- Solid Color:

Cleaner: Benjamin Moore Brightener and Neutralizer 317.

First Coat: Benjamin Moore Arborcoat Waterborne Exterior Stain Solid Color 640 (93 g/L), MPI No. 16.

Second Coat: Benjamin Moore Arborcoat Waterborne Exterior Stain Solid Color 640 (93 g/L), MPI No. 16.

* + 1. Exterior-New Wood or Properly Prepared Weathered Wood:
			1. Stain Coatings:
				1. Acrylic Latex Option- Ultra Flat:

First Coat:

Second Coat: Benjamin Moore Arborcoat Waterborne Ultra Flat Solid Stain 610 (72.2 g/L), MPI No. 16.

Third Coat: Benjamin Moore Arborcoat Waterborne Ultra Flat Solid Stain 610 (72.2 g/L), MPI No. 16.

* + 1. Exterior-Previously Stained Surfaces:
			1. Stain Coatings:
				1. Alkyd/ Tung Oil Option- Translucent:

Cleaner: Benjamin Moore Clean Multi-Purpose Cleaner N318.

First Coat: Benjamin Moore Arborcoat Exterior Oil Translucent 326/C326 (340 g/L), 245 g/L), MPI No. 13 and 33.

Second Coat: Benjamin Moore Arborcoat Exterior Oil Translucent 326/C326 (340 g/L), 245 g/L), MPI No. 13 and 33.

* + - * 1. Acrylic Resin Option- Translucent:

Cleaner: Benjamin Moore Clean Multi-Purpose Cleaner N318.

First Coat: Benjamin Moore Arborcoat Waterborne Exterior Stain Translucent W623 (49.9 g/L), MPI No. 33, 156.

Second Coat: Benjamin Moore Arborcoat Waterborne Exterior Stain Translucent W623 (49.9 g/L), MPI No. 33, 156.

* + - * 1. Alkyd/ Linseed Oil Option- Semi- Transparent:

Cleaner: Benjamin Moore Clean Multi-Purpose Cleaner N318.

First Coat: Benjamin Moore Arborcoat Exterior Oil Stain Semi Transparent 328/C328 (503 g/L, 229 g/L), MPI No. 13, 33.

Second Coat: Benjamin Moore Arborcoat Exterior Oil Stain Semi Transparent 328/C328 (503 g/L, 229 g/L), MPI No. 13, 33.

* + - * 1. Alkyd / Acrylic / Urethane Blend Option- Semi- Transparent:

Cleaner: Benjamin Moore Clean Multi-Purpose Cleaner N318.

First Coat: Benjamin Moore Arborcoat Waterborne Exterior Stain Semi Transparent N638 (18.3 g/L), MPI No. 156.

Second Coat: Benjamin Moore Arborcoat Waterborne Exterior Stain Semi Transparent N638 (18.3 g/L), MPI No. 156.

* + - * 1. Linseed Oil Option- Semi-Solid:

Cleaner: Benjamin Moore Clean Multi-Purpose Cleaner N318.

First Coat: Benjamin Moore Arborcoat Exterior Oil Stain Semi Solid 329/C329 (603/ 226 g/L).

Second Coat: Benjamin Moore Arborcoat Exterior Oil Stain Semi Solid 329/C329 (603/ 226 g/L).

* + - * 1. Acrylic Latex Option- Semi- Solid:

Cleaner: Benjamin Moore Clean Multi-Purpose Cleaner N318.

First Coat: Benjamin Moore Arborcoat Waterborne Exterior Stain Semi Solid 639 (90 g/L).

Second Coat: Benjamin Moore Arborcoat Waterborne Exterior Stain Semi Solid 639 (90 g/L).

* + - * 1. Acrylic Latex Option- Solid Color:

Cleaner: Benjamin Moore Clean Multi-Purpose Cleaner N318.

First Coat: Benjamin Moore Arborcoat Waterborne Exterior Stain Solid Color 640 (93 g/L), MPI No. 16.

Second Coat: Benjamin Moore Arborcoat Waterborne Exterior Stain Solid Color 640 (93 g/L), MPI No. 16.

* + 1. Exterior-Previously Stained, Painted, or Sealed Wood:
			1. Stain Coatings:
				1. Acrylic Latex Option- Ultra Flat:

First Coat: Benjamin Moore Arborcoat Waterborne Ultra Flat Solid Stain 610 (72.2 g/L), MPI No. 16.

Second Coat: First Coat: Benjamin Moore Arborcoat Waterborne Ultra Flat Solid Stain 610 (72.2 g/L), MPI No. 16.

* + 1. Exterior-Un-weathered areas (such as eaves, ceilings, overhangs, or protected wall areas):
			1. Stain Coatings:
				1. Alkyd/ Tung Oil Option- Translucent:

Cleaner: Wash with Benjamin Moore Clean, (N318) and rinse with a strong stream from a garden hose to remove surface salts that can interfere with proper adhesion.

First Coat: Benjamin Moore Arborcoat Exterior Oil Translucent 326/C326 (340 g/L), 245 g/L), MPI No. 13 and 33.

Second Coat: Benjamin Moore Arborcoat Exterior Oil Translucent 326/C326 (340 g/L), 245 g/L), MPI No. 13 and 33.

* + - * 1. Acrylic Resin Option- Translucent:

Cleaner: Wash with Benjamin Moore Clean, (N318) and rinse with a strong stream from a garden hose to remove surface salts that can interfere with proper adhesion.

First Coat: Benjamin Moore Arborcoat Waterborne Exterior Stain Translucent W623 (49.9 g/L), MPI No. 33, 156.

Second Coat: Benjamin Moore Arborcoat Waterborne Exterior Stain Translucent W623 (49.9 g/L), MPI No. 33, 156.

* + - * 1. Alkyd/ Linseed Oil Option- Semi- Transparent:

Cleaner: Wash with Benjamin Moore Clean, (N318) and rinse with a strong stream from a garden hose to remove surface salts that can interfere with proper adhesion.

First Coat: Benjamin Moore Arborcoat Exterior Oil Stain Semi Transparent 328/C328 (503 g/L, 229 g/L), MPI No. 13, 33.

Second Coat: Benjamin Moore Arborcoat Exterior Oil Stain Semi Transparent 328/C328 (503 g/L, 229 g/L), MPI No. 13, 33.

* + - * 1. Alkyd / Acrylic / Urethane Blend Option- Semi- Transparent:

Cleaner: Wash with Benjamin Moore Clean, (N318) and rinse with a strong stream from a garden hose to remove surface salts that can interfere with proper adhesion.

First Coat: Benjamin Moore Arborcoat Waterborne Exterior Stain Semi Transparent N638 (18.3 g/L), MPI No. 156.

Second Coat: Benjamin Moore Arborcoat Waterborne Exterior Stain Semi Transparent N638 (18.3 g/L), MPI No. 156.

* + - * 1. Linseed Oil Option- Semi-Solid:

Cleaner: Wash with Benjamin Moore Clean, (N318) and rinse with a strong stream from a garden hose to remove surface salts that can interfere with proper adhesion.

First Coat: Benjamin Moore Arborcoat Exterior Oil Stain Semi Solid 329/C329 (603/ 226 g/L).

Second Coat: Benjamin Moore Arborcoat Exterior Oil Stain Semi Solid 329/C329 (603/ 226 g/L).

* + - * 1. Acrylic Latex Option- Semi- Solid:

Cleaner: Wash with Benjamin Moore Clean, (N318) and rinse with a strong stream from a garden hose to remove surface salts that can interfere with proper adhesion.

First Coat: Benjamin Moore Arborcoat Waterborne Exterior Stain Semi Solid 639 (90 g/L).

Second Coat: Benjamin Moore Arborcoat Waterborne Exterior Stain Semi Solid 639 (90 g/L).

* + - * 1. Acrylic Latex Option- Solid Color:

Cleaner: Wash with Benjamin Moore Clean, (N318) and rinse with a strong stream from a garden hose to remove surface salts that can interfere with proper adhesion.

First Coat: Benjamin Moore Arborcoat Waterborne Exterior Stain Solid Color 640 (93 g/L), MPI No. 16.

Second Coat: Benjamin Moore Arborcoat Waterborne Exterior Stain Solid Color 640 (93 g/L), MPI No. 16.

* + 1. Exterior-Weathered Composite Decks:
			1. Stain
				1. Acrylic Latex Option- Solid Color:

Prior to Staining, the entire area should be properly cleaned using Benjamin Moore Composite Deck Cleaner (313). Allow the cleaned deck to completely dry prior to staining. Mildew: Stains from mildew must be removed by cleaning with Benjamin Moore Clean (N318) prior to coating the surface.

First Coat: Benjamin Moore Arborcoat Waterborne Exterior Stain Solid Color 640 (93 g/L), MPI No. 16.

Second Coat: Benjamin Moore Arborcoat Waterborne Exterior Stain Solid Color 640 (93 g/L), MPI No. 16.

* + 1. Exterior- Weathered Wood:
			1. Stain:
				1. Alkyd/ Tung Oil Option- Translucent:

Cleaner: Benjamin Moore Restore Wood Restorer N316.

First Coat: Benjamin Moore Arborcoat Exterior Oil Translucent 326/C326 (340 g/L), 245 g/L), MPI No. 13 and 33.

Second Coat: Benjamin Moore Arborcoat Exterior Oil Translucent 326/C326 (340 g/L), 245 g/L), MPI No. 13 and 33.

* + - * 1. Acrylic Resin Option- Translucent:

Cleaner: Benjamin Moore Restore Wood Restorer N316.

First Coat: Benjamin Moore Arborcoat Waterborne Exterior Stain Translucent W623 (49.9 g/L), MPI No. 33, 156.

Second Coat: Benjamin Moore Arborcoat Waterborne Exterior Stain Translucent W623 (49.9 g/L), MPI No. 33, 156.

* + - * 1. Alkyd/ Linseed Oil Option- Semi- Transparent:

Cleaner: Benjamin Moore Restore Wood Restorer N316.

First Coat: Benjamin Moore Arborcoat Exterior Oil Stain Semi Transparent 328/C328 (503 g/L, 229 g/L), MPI No. 13, 33.

Second Coat: Benjamin Moore Arborcoat Exterior Oil Stain Semi Transparent 328/C328 (503 g/L, 229 g/L), MPI No. 13, 33.

* + - * 1. Alkyd / Acrylic / Urethane Blend Option- Semi- Transparent:

Cleaner: Benjamin Moore Restore Wood Restorer N316.

First Coat: Benjamin Moore Arborcoat Waterborne Exterior Stain Semi Transparent N638 (18.3 g/L), MPI No. 156.

Second Coat: Benjamin Moore Arborcoat Waterborne Exterior Stain Semi Transparent N638 (18.3 g/L), MPI No. 156.

* + - * 1. Linseed Oil Option- Semi-Solid:

Cleaner: Benjamin Moore Restore Wood Restorer N316.

First Coat: Benjamin Moore Arborcoat Exterior Oil Stain Semi Solid 329/C329 (603/ 226 g/L).

Second Coat: Benjamin Moore Arborcoat Exterior Oil Stain Semi Solid 329/C329 (603/ 226 g/L).

* + - * 1. Acrylic Latex Option- Semi- Solid:

Cleaner: Benjamin Moore Restore Wood Restorer N316.

First Coat: Benjamin Moore Arborcoat Waterborne Exterior Stain Semi Solid 639 (90 g/L).

Second Coat: Benjamin Moore Arborcoat Waterborne Exterior Stain Semi Solid 639 (90 g/L).

* + - * 1. Acrylic Latex Option- Solid Color:

Cleaner: Benjamin Moore Restore Wood Restorer N316.

First Coat: Benjamin Moore Arborcoat Waterborne Exterior Stain Solid Color 640 (93 g/L), MPI No. 16.

Second Coat: Benjamin Moore Arborcoat Waterborne Exterior Stain Solid Color 640 (93 g/L), MPI No. 16.

1. EXECUTION
	1. EXAMINATION
		1. The Contractor shall review the product manufacturer's special instructions for surface preparation, application, temperature, re-coat times, and product limitations.
		2. The Contractor shall review product health and safety precautions listed by the manufacturer.
		3. The Contractor shall be responsible for enforcing on site health and safety requirements associated with the Work.
		4. Do not begin installation until the substrates have been properly prepared.
		5. Ensure that surfaces to receive paint are dry immediately prior to application.
		6. Ensure that moisture-retaining substrates to receive paint have moisture content within tolerances allowed by coating manufacturer. Where exceeding the following values, promptly notify Architect and obtain direction before beginning work.
			1. Concrete and Masonry: 3-5 percent. Allow new concrete to cure a minimum of 28 days.
			2. Exterior Wood: 17 percent.
			3. Interior Wood: 15 percent.
			4. Interior Finish Detail Woodwork, Including Trim, and Casework: 10 percent.
			5. Plaster and Gypsum: 15 percent.
			6. Concrete Slab-On-Grade: Perform calcium chloride test over 24 hour period or other acceptable test to manufacturer. Verify acceptable moisture transmission and pH levels.
		7. Examine surfaces to receive coatings for surface imperfections and contaminants that could impair performance or appearance of coatings, including but not limited to, loose primer, rust, scale, oil, grease, mildew, algae, or fungus, stains or marks, cracks, indentations, or abrasions.
		8. Correct conditions that could impair performance or appearance of coatings in accordance with specified surface preparation procedures before proceeding with coating application.
	2. PREPARATION - GENERAL
		1. Clean surfaces thoroughly prior to coating application.
		2. Do not start work until surfaces to be finished are in proper condition to produce finished surfaces of uniform, satisfactory appearance.
		3. Stains and Marks: Remove completely, if possible, using materials and methods recommended by coating manufacturer; cover stains and marks which cannot be completely removed with isolating primer or sealer recommended by coating manufacturer to prevent bleed-through.
		4. Remove Mildew, Algae, and Fungus using materials and methods recommended by coating manufacturer.
		5. Remove dust and loose particulate matter from surfaces to receive coatings immediately prior to coating application.
		6. Remove or protect adjacent hardware, electrical equipment plates, mechanical grilles and louvers, lighting fixture trim, and other items not indicated to receive coatings.
		7. Move or protect equipment and fixtures adjacent to surfaces indicated to receive coatings to allow application of coatings.
		8. Protect adjacent surfaces not indicated to receive coatings.
		9. Prepare surfaces in accordance with manufacturer's instructions for specified coatings and indicated materials, using only methods and materials recommended by coating manufacturer.

\*\* NOTE TO SPECIFIER \*\* Retain only substrates found on this project and delete all others. Substrates are listed alphabetically. If a substrate on the project is not listed in this section, contact Benjamin Moore for acceptability and recommended paint type.

* 1. SURFACE PREPARATION
		1. Concrete and Concrete Masonry: Clean surfaces free of loose particles, sand, efflorescence, laitance, form oil, curing compounds, and other substances which could impair coating performance or appearance.
		2. Concrete Floors: Remove contaminants which could impair coating performance or appearance. Verify moisture transmission and alkaline-acid balance recommended by coating manufacturer; mechanically abrade surface to achieve 80-100 grit medium-sandpaper texture.
		3. Existing Coatings:
			1. Remove surface irregularities by scraping or sanding to produce uniform substrate for coating application; apply one coat primer of type recommended by coating manufacturer for maximum coating adhesion.
			2. If presence of lead in existing coatings is suspected, cease surface preparation, and notify Architect immediately.
		4. Gypsum Board: Repair cracks, holes, and other surface defects with joint compound to produce surface flush with adjacent surfaces.
		5. Masonry Surfaces - Restored: Remove loose particles, sand, efflorescence, laitance, cleaning compounds and other substances that could impair coating performance or appearance.
		6. Metals - Aluminum, Mill-Finish: Clean and etch surfaces with a phosphoric acid-water solution or water based industrial cleaner. Flush with clean water and allow to dry, before applying primer coat.
		7. Metals - Copper: Clean surfaces with pressurized steam, pressurized water, or solvent washing.
		8. Metals - Ferrous, Unprimed: Remove rust or scale, if present, by wire brush cleaning, power tool cleaning, or sandblast cleaning; remove grease, oil, and other contaminants which could impair coating performance or appearance by solvent cleaning, with phosphoric-acid solution cleaning of welds, bolts, and nuts; spot-prime repaired welds with specified primer.
		9. Metals - Ferrous, Shop-Primed: Remove loose primer and rust, if present, by scraping and sanding, feathering edges of cleaned areas to produce uniform flat surface; solvent-clean surfaces and spot-prime bare metal with specified primer, feathering edges to produce uniform flat surface.
		10. Metals - Galvanized Steel (not passivated): Clean with a water-based industrial strength cleaner, apply an adhesion promoter followed by a clean water rinse. Alternately, wipe down surfaces using clean, lint-free cloths saturated with xylene or lacquer thinner; followed by wiping the surface dry using clean, lint-free cloths.
		11. Metals - Galvanized Steel, Passivated: Clean with water-based industrial strength cleaner. After the surface has been prepared, apply recommended primer to a small area. Allow primer to cure for 7 days, and test adhesion using the "crosshatch adhesion tape test" method in accordance with ASTM D 3359. If the adhesion of the primer is positive, proceed with a recommended coating system for galvanized metal.
		12. Metals - Stainless Steel: Clean surfaces with pressurized steam, pressurized water, or water-based industrial cleaner.
		13. Plaster: Repair cracks, holes and other surface defects as required to maintain proper surface adhesion. Apply patching plaster or Joint compound and sand to produce surface flush with adjacent undamaged surface. Allow a full cure prior to coating application as recommended by the patching compound manufacturer's recommendations.
		14. Polyvinyl Chloride (PVC) Pipe: remove contaminants and markings with denatured alcohol scuff sand and wipe with solvent for maximum adhesion. Test adhesion before starting the job.
		15. Fiberglass Doors - remove contaminants with cleaning solvent (alcohol) scuff sand and wipe. Test adhesion of primer before starting job.
		16. Textiles - Insulated Coverings, Canvas or Cotton: Clean using high-pressure air and solvent of type recommended for material.
		17. Wood:
			1. Seal knots, pitch streaks, and sap areas with sealer recommended by coating manufacturer; fill nail recesses and cracks with filler recommended by coating manufacturer; sand surfaces smooth.
			2. Remove mill marks and ink stamped grade marks.
			3. Apply primer coat to back of wood trim and paneling.
		18. Wood Doors: Seal door tops and bottoms prior to finishing.
		19. Wood Doors - Field-Glazed Frames and Sash: Prime or seal glazing channels prior to glazing.
	2. APPLICATION - GENERAL
		1. Application of primers, paints, stains, or coatings, by the Contractor, will serve as acceptance that surfaces were properly prepared in accordance with the manufacturer's recommendation.
		2. Apply each coat to uniform coating thickness in accordance with manufacturer's instructions, not exceeding manufacturer's specified maximum spread rate for indicated surface; thins, brush marks, roller marks, orange-peel, or other application imperfections are not permitted.
		3. Allow manufacturer's specified drying time, and ensure correct coating adhesion, for each coat before applying next coat.
		4. Inspect each coat before applying the next coat; touch-up surface imperfections with coating material, feathering, and sanding if required; touch-up areas to achieve flat, uniform surface without surface defects visible from 5 feet (1.5 m).
		5. Remove dust and other foreign materials from substrate immediately prior to applying each coat.
		6. Where paint application abuts other materials or other coating color, terminate coating with a clean sharp termination line without coating overlap.
		7. Where color changes occur between adjoining spaces, through framed openings that are of same color as adjoining surfaces, change color at outside stop corner nearest to face of closed door.
		8. Re-prepare and re-coat unsatisfactory finishes; refinish entire area to corners or other natural terminations.
	3. CLEANING
		1. Clean excess coating materials, and coating materials deposited on surfaces not indicated to receive coatings, as construction activities of this section progress; do not allow to dry.
		2. Re-install hardware, electrical equipment plates, mechanical grilles and louvers, lighting fixture trim, and other items that have been removed to protect from contact with coatings.
		3. Reconnect equipment adjacent to surfaces indicated to receive coatings.
		4. Relocate to original position equipment and fixtures that have been moved to allow application of coatings.
		5. Remove protective materials.
	4. PROTECTION AND REPAIR
		1. Protect completed coating applications from damage by subsequent construction activities until completion of painting project.
		2. Touch-up coatings damaged by subsequent construction activities.

END OF SECTION

\*\* NOTE TO SPECIFIER \*\* All references to (0 g/L) are Zero VOCs according to EPA Method 24.

\*\* NOTE TO SPECIFIER \*\* The CERTIFIED ASTHMA and ALLERGY FRIENDLY Mark is a Registered Certification Mark of the ASTHMA AND ALLERGY FOUNDATION OF AMERICA and ALLERGY STANDARDS, LTD. Cradle to Cradle Certified� is a certification mark licensed by the Cradle to Cradle Products Innovation Institute. These products are not endorsed by or a division of CHPS. These products are provided by Benjamin Moore and Co., not CHPS.