This Green Globes® New Construction Painting Schedule is furnished only as a guide to select interior paint systems and is not all-inclusive of available Sherwin-Williams products. Although it is written in the CSI format and can be included in its entirety in a master specification, one should review the contents and edit to suit the particular needs of the project and its respective location.

As of the date May 4th, 2020 The products listed below have been independently certified by UL Environment in accordance with “UL 2818 –GREENGUARD Certification Program for Chemical Emissions for Building Materials, Finishes and Furnishings,” and/or Standard referenced: CDPH/EHLB/Standard Method V1.2 (January 2017) “Standard Method for the Testing and Evaluation of Volatile Organic Chemical Emissions from Indoor Sources Using Environmental Chambers” (aka CA Section 01350). For more information, see http://www.cdph.ca.gov Building products and Interior finishes are determined compliant in accordance with California Department of Public Health (CDPH) Standard Method V1.2-2017 using the applicable exposure scenario(s). GREENGUARD Certified products are certified to ULGREENGUARD standards for low chemical emissions into indoor air during product usage. For more information, visit spot.ul.com. Certificates can be found on: spot.ul.com. or paintdocs.com

Local and National V.O.C. (Volatile Organic Compound) regulations have been taken into consideration, but because these regulations vary greatly around the country and are subject to change, we suggest verifying that product selections meet the requirements of the area in which they are to be used. If the project is located within the OTC, CARB, SCAQMD or other VOC regulated regions, one must comply with the regulations regarding VOCs. It is always recommended that you consult with a LEED® AP or a Sherwin-Williams Company Representative before finalizing the selection.

If you need more specific information on a particular product, refer to the current Sherwin-Williams Painting Systems Catalog, sherwin-williams.com websites or call our Architectural Services Department toll free. ULCGREENGUARD Certified products are certified to ULCGREENGUARD standards for low chemical emissions into indoor air during product usage. For more information, visit ul.com. Certificates can be found on: https://spot.ulprospector.com

The Sherwin-Williams Company
Architectural Services Department
1-800-321-8194 (Telephone)
SECTION 09 91 23

INTERIOR PAINTS AND COATINGS

SHERWIN-WILLIAMS

PART 1 GENERAL

1.1 SECTION INCLUDES

A Interior paint and coatings systems

1.2 RELATED SECTIONS

A Section 05 05 13 - Shop Applied Coatings for Metal
B Section 06 01 40 - Architectural Woodwork Refinishing
C Section 06 05 83 - Shop Applied Wood Coatings
D Section 07 19 00 - Water Repellents
E Section 09 67 00 - Fluid Applied Flooring for Concrete
F Section 09 93 00 - Stains and Transparent Finishes
G Section 09 96 00 - High-Performance Coatings

1.3 REFERENCES

A SSPC-SP 1 - Solvent Cleaning
B SSPC-SP 2 - Hand Tool Cleaning
C SSPC-SP 3 - Power Tool Cleaning
D SSPC-SP 13 / Nace No. 6 Surface Preparation for Concrete
E UL 2818 –GREENGUARD® Certification Program for Chemical Emissions for Building Materials
F California Department of Public Health- CDPH v1.1-2010 & V1.2-2017
G Green Globes® NC 2019
1.4 SUBMITTALS

A Submit under provisions of Section 01 33 00, Submittal Procedures.

B Product Data: Manufacturer’s data sheets on each paint and coating product should include:

1. Product characteristics
2. Surface preparation instructions and recommendations
3. Primer requirements and finish specification
4. Storage and handling requirements and recommendations
5. Application methods
6. Clean-up Information
7. VOCs

C Selection Samples: Submit a complete set of color chips that represent the full range of manufacturer’s color samples available.

D Coating Maintenance Manual: upon conclusion of the project, the Contractor or paint manufacture-supplier shall furnish a coating maintenance manual, such as Sherwin-Williams “Custodian Project Color and Product Information” report or equal. Manual shall include an Area Summary with finish schedule, Area Detail designating where each product-color-finish was used, product data pages, Safety Data Sheets, care and cleaning instructions, touch-up procedures, and color samples of each color and finish used.

1.5 MOCK-UP

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 painting on the project.

A Finish surfaces for verification of products, colors, & sheens
B Finish area designated by Architect
C Provide samples that designate prime & finish coats
D Do not proceed with remaining work until the Architect approves the mock-up samples

1.6 DELIVERY, STORAGE, AND HANDLING

A Delivery: Deliver manufacturer’s unopened containers to the work site. Packaging shall bear the manufacturer’s name, label, and the following list of information:

Product name and type (description)
Application & use instructions
Surface preparation
VOC content
Environmental handling
Batch date
Color number

B Storage: Store and dispose of solvent-based materials, and materials used with solvent-based materials, in accordance with requirements of local authorities having jurisdiction.

Store materials in an area that is within the acceptable temperature range, per manufacturer’s instructions. Protect from freezing.

C Handling: Maintain a clean, dry storage area, to prevent contamination or damage to the coatings.
1.7 PROJECT CONDITIONS

A Maintain environmental conditions (temperature, humidity, and ventilation) within limits recommended by manufacturer for optimum results. Do not apply coatings under environmental conditions outside manufacturer’s absolute limits. This specification does not take into consideration wet areas or areas needing high performance coatings.

Part 2 PRODUCTS

2.1 MANUFACTURERS

A Acceptable Manufacturer:
The Sherwin-Williams Company
101 Prospect Avenue NW
Cleveland, OH 44115
Tel: (800) 321-8194
Fax: (216) 566-1392
sherwin-williams.com / swgreenspecs.com

B Substitutions: Requests for substitutions will be considered in accordance with provisions of Section 01 60 00 Product Requirements. When submitting request for substitution, provide complete product data specified above under Submittals, for each substitute product.


2.2 APPLICATIONS/SCOPE

A Use this article to define the scope of painting if not fully defined in a Finish Schedule or on the drawings. This article must be carefully edited to reflect the surfaces actually found on the project. In some cases, it may be enough to use the first paragraph that says, in effect, “paint everything” along with a list of items not to paint, without exhaustively defining all the different surfaces and items that must be painted.

B If the project involves repainting some but not all existing painted surfaces, be sure to indicate the extent of the repainting.

C The descriptions of each system can also be used to further refine the definition of what is to be painted, stained, or clear finished.

D Surfaces to Be Coated:

Concrete - Poured, Precast, Tilt-Up, Cast-In-Place, Cement Board including Plaster
Masonry - (CMU - Concrete, Split Face, Scored, Smooth, etc.)
Metal - Aluminum/ Galvanized
Metal Ferrous-(Structural Steel, Joists, Trusses, Beams, Misc. & Ornamental Iron)
Wood - Walls, Ceilings, Doors, Trim
Drywall: Drywall board, Gypsum board
2.3 SCHEDULE INDEX

A. CONCRETE ........................................................................................................ Pages 6 - 9
(Walls & Ceilings, Poured Concrete, Precast Concrete, Unglazed Brick, Cement Board, Tilt-Up, Cast-In-Place) including (Walls, Ceilings)
1. Latex Systems
2. Epoxy System
3. Dryfall Waterborne

B. MASONRY ........................................................................................................ Pages 10 - 12
(CMU - Concrete, Split Face, Scored, Smooth, High/Low Density, Fluted) (non-wet area)
1. Latex Systems
2. Epoxy System

C. METAL - Aluminum/ Galvanized .................................................................. Pages 13 - 14
1. Latex Systems
2. Epoxy System- Higher Performing Finish (Including Handrails & touch points)
3. Dryfall Waterborne

D. METAL-Ferrous (Structural, Joists, Beams, Misc. & Ornamental Iron) .......... Pages 15-16
1. Latex Systems
2. Epoxy System- Higher Performing Finish (Including Handrails & touch points)
3. Dryfall Waterborne

E. WOOD-(Walls, Ceilings, Doors, Trim,) .......................................................... Page 17-18
1. Latex Systems

F. DRYWALL ....................................................................................................... Pages 18-21
(Walls, Ceilings, Gypsum Board, Wood Pulp Board, Plaster Board, etc.)
1. Latex Systems
2. Epoxy System

Index of Data pages

DATAPAGES AND EDS/SDS SHEETS: (To open any of the Data page Files, please click here)

UL/GREENGUARD Certifications may be found at www.greenguard.org / https://spot.ulprospector.com
www.paintdocs.com
Refer to the current EDS for specific VOCs. VOCs may vary by base and sheen.

**NOTES TO SPECIFIER**

- Specify the Harmony line, when a Formaldehyde Reducing* and/or Odor Eliminating* coating option is needed. Formaldehyde Reducing Technology helps improve indoor air quality by reducing VOCs from possible sources like insulation, carpet, cabinets and fabrics. Odor Eliminating Technology helps reduce common indoor odors, so rooms stay fresher, longer. *The length of time Harmony actively reduces odors and formaldehyde depends on the concentration, the frequency of exposure and the amount of painted surface area.

- Paint Shield Microbicidal Paint is the first EPA-registered paint that kills greater than 99.9% Staphylococcus aureus (Staph), Enterobacter aerogenes, Methicillin-resistant Staphylococcus aureus (MRSA), Vancomycin-resistant Enterococcus faecalis (VRE), and Escherichia coli (E.coli) within 2 hours of exposure on a painted surface.

- Rusty galvanizing requires a minimum of Hand Tool Cleaning per SSPC-SP2, prime the area the same day as cleaned with Pro Industrial Pro-Cryl Universal Primer, B66-1300 Series

- For higher performance on ferrous and non-ferrous handrails and touch objects specify at minimum an epoxy finish for interior use.

- Primers may be optional if the Ceilings - Structural Steel, Joists, Trusses, Beams are already primed. Check for adhesion and compatibility prior to painting. Spot prime any bare areas with Pro Industrial Pro-Cryl Universal Primer, B66-1300 Series

- Specify the Pro Industrial line when higher performance is needed.
EDIT THIS SCHEDULE TO SELECT PRODUCT AND FINISH DESIRED AND VOC NEEDS

2.3 SCHEDULE

A. CONCRETE - (Walls & Ceilings, Poured Concrete, Precast Concrete, Unglazed Brick, Cement Board, Tilt-Up, Cast-In-Place, Plaster) including (Walls, Ceilings)

1. Latex Systems
   a. Gloss Finish
      1st Coat: S-W Loxon Concrete and Masonry Primer, LX02 Series (200-300 sq. ft/gal)
      3rd Coat: S-W ProMar 200 Zero VOC Latex Gloss, B21-12651 Series (4 mils wet, 1.4 mils dry per coat)

      Alternate:
      1st Coat: S-W Loxon Concrete and Masonry Primer, LX02 Series (200-300 sq. ft/gal)
      2nd Coat: S-W Pro Industrial™ Acrylic Gloss, B66-600 Series
      3rd Coat: S-W Pro Industrial™ Acrylic Gloss, B66-600 Series (2-4 mils dry per coat)

   b. Semi-Gloss Finish
      1st Coat: S-W Loxon Concrete and Masonry Primer, LX02 Series (200-300 sq. ft/gal)
      3rd Coat: S-W ProMar® 200 Zero VOC Latex Semi-Gloss, B31-2600 Series (4 mils wet, 1.5 mils dry per coat)

      Alternate:
      1st Coat: S-W Loxon Concrete and Masonry Primer, LX02 Series (200-300 sq. ft/gal)
      2nd Coat: S-W ProMar® 200 HP Zero VOC Latex Semi-Gloss, B31-1900 Series
      3rd Coat: S-W ProMar® 200 HP Zero VOC Latex Semi-Gloss, B31-1900 Series (4 mils wet, 1.5 mils dry per coat)

      Alternate:
      1st Coat: S-W Loxon Concrete and Masonry Primer, LX02 Series (200-300 sq. ft/gal)
      2nd Coat: S-W Harmony® Interior Latex Semi-Gloss, B10 Series
      3rd Coat: S-W Harmony® Interior Latex Semi-Gloss, B10 Series (4 mils wet, 1.7 mils dry per coat)

      Alternate:
      1st Coat: S-W Loxon Concrete and Masonry Primer, LX02 Series (200-300 sq. ft/gal)
      2nd Coat: S-W Pro Industrial™ Acrylic Semi-Gloss, B66-650 Series
      3rd Coat: S-W Pro Industrial™ Acrylic Semi-Gloss, B66-650 Series (2-4 mils dry per coat)
A. CONCRETE - (Walls & Ceilings, Poured Concrete, Precast Concrete, Unglazed Brick, Cement Board, Tilt-Up, Cast-In-Place, Plaster) including (Walls, Ceilings) (continued)

1. Latex Systems

c. Eg-Shel Finish

1st Coat: S-W Loxon Concrete and Masonry Primer, LX02 Series (200-300 sq. ft/gal)

2nd Coat: S-W ProMar 200 Zero VOC Latex Eg-Shel, B20-12651 Series

3rd Coat: S-W ProMar 200 Zero VOC Latex Eg-Shel, B20-12651 Series (4 mils wet, 1.7 mils dry per coat)

Alternate:

1st Coat: S-W Loxon Concrete and Masonry Primer, LX02 Series (200-300 sq. ft/gal)

2nd Coat: S-W ProMar 200 HP Zero VOC Latex Eg-Shel, B20-1900 Series

3rd Coat: S-W ProMar 200 HP Zero VOC Latex Eg-Shel, B20-1900 Series (4 mils wet, 1.7 mils dry per coat)

Alternate:

1st Coat: S-W Loxon Concrete and Masonry Primer, LX02 Series (200-300 sq. ft/gal)

2nd Coat: S-W Harmony Interior Latex Eg-Shel, B9 Series

3rd Coat: S-W Harmony Interior Latex Eg-Shel, B9 Series (4 mils wet, 1.7 mils dry per coat)

Alternate:

1st Coat: S-W Loxon Concrete and Masonry Primer, LX02 Series (200-300 sq. ft/gal)

2nd Coat: S-W Pro Industrial™ Acrylic Eg-Shel, B66-1661 Series

3rd Coat: S-W Pro Industrial™ Acrylic Eg-Shel, B66-1661 Series (2-4 mils dry per coat)

Microbicidal† Finish

1st Coat: S-W Loxon Concrete and Masonry Primer, LX02 Series (200-300 sq. ft/gal)

2nd Coat: S-W Paint Shield® Interior Latex Eg-Shel, D12W00051

3rd Coat: S-W Paint Shield® Interior Latex Eg-Shel, D12W00051 (4 mils wet, 1.8 mils dry per coat)

** NOTE TO SPECIFIER**

† Paint Shield® Microbicidal Paint is the first EPA-registered paint that kills greater than 99.9% Staphylococcus aureus (Staph), Enterobacter aerogenes, Methicillin-resistant Staphylococcus aureus (MRSA), Vancomycin-resistant Enterococcus faecalis (VRE), and Escherichia coli (E.coli) within 2 hours of exposure on a painted surface.

d. Low Sheen/Low Gloss Finish

1st Coat: S-W Loxon Concrete and Masonry Primer, LX02 Series (200-300 sq. ft/gal)

2nd Coat: S-W ProMar 200 Zero VOC Latex Low Gloss Eg-Shel, B41-2650 Series

3rd Coat: S-W ProMar 200 Zero VOC Latex Low Gloss Eg-Shel, B41-2650 Series (4 mils wet, 1.6 mils dry per coat)

Alternate:

1st Coat: S-W Loxon Concrete and Masonry Primer, LX02 Series (200-300 sq. ft/gal)

2nd Coat: S-W ProMar 200 HP Zero VOC Latex Low Gloss Eg-Shel, B41-1900 Series

3rd Coat: S-W ProMar 200 HP Zero VOC Latex Low Gloss Eg-Shel, B41-1900 Series (4 mils wet, 1.7 mils dry per coat)
A. CONCRETE - (Walls & Ceilings, Poured Concrete, Precast Concrete, Unglazed Brick, Cement Board, Tilt-Up, Cast-In-Place, Plaster) including (Walls, Ceilings) (continued)

1. Latex Systems
   e. Flat Finish
      1st Coat: S-W Loxon Concrete and Masonry Primer, LX02 Series (200-300 sq. ft/gal)
      2nd Coat: S-W ProMar 200 Zero VOC Latex Flat, B30-12600 Series
      3rd Coat: S-W ProMar 200 Zero VOC Latex Flat, B30-12600 Series (4 mils wet, 1.4 mils dry per coat)

      Alternate:
      1st Coat: S-W Loxon Concrete and Masonry Primer, LX02 Series (200-300 sq. ft/gal)
      2nd Coat: S-W Harmony Interior Latex Flat, B5 Series
      3rd Coat: S-W Harmony Interior Latex Flat, B5 Series (4 mils wet, 1.7 mils dry per coat)

2. Epoxy System
   a. Gloss Finish
      1st Coat: S-W Pro Industrial Water Based Catalyzed Epoxy Gloss, B73-300 Series
      2nd Coat: S-W Pro Industrial Water Based Catalyzed Epoxy Gloss, B73-300 Series (2 - 5 mils dry per coat)

   b. Semi-Gloss Finish
      1st Coat: S-W Loxon Concrete and Masonry Primer, LX02 Series (200-300 sq. ft/gal)
      2nd Coat: S-W Pro Industrial Pre-Catalyzed Epoxy, K46-1150 Series
      3rd Coat: S-W Pro Industrial Pre-Catalyzed Epoxy, K46-1150 Series (4 mils wet, 1.4 mils dry per coat)

   c. Eg-Shel Finish
      1st Coat: S-W Pro Industrial Water Based Catalyzed Epoxy Eg-Shel, B73-360 Series
      2nd Coat: S-W Pro Industrial Water Based Catalyzed Epoxy Eg-Shel, B73-360 Series (2 - 5 mils dry per coat)

      Alternate:
      1st Coat: S-W Loxon Concrete and Masonry Primer, LX02 Series (200-300 sq. ft/gal)
      2nd Coat: S-W Pro Industrial Pre-Catalyzed Epoxy, K45-1150 Series
      3rd Coat: S-W Pro Industrial Pre-Catalyzed Epoxy, K45-1150 Series (4 mils wet, 1.4 mils dry per coat)
A. CONCRETE - (Walls & Ceilings, Poured Concrete, Precast Concrete, Unglazed Brick, Cement Board, Tilt-Up, Cast-In-Place, Plaster) including (Walls, Ceilings) (continued)

3. Dryfall Waterborne Topcoat
   a. Semi-Gloss Finish
      1st Coat: S-W Pro Industrial Waterborne Acrylic Dryfall Semi-Gloss, B42-83
      2nd Coat: S-W Pro Industrial Waterborne Acrylic Dryfall Semi-Gloss, B42-83
                (6 mils wet, 2.3 mils dry)

   b. Eg-Shel Finish
      1st Coat: S-W Pro Industrial Waterborne Acrylic Dryfall Eg-Shel, B42-82
      2nd Coat: S-W Pro Industrial Waterborne Acrylic Dryfall Eg-Shel, B42-82
                (6 mils wet, 2 mils dry)

   c. Flat Finish
      1st Coat: S-W Pro Industrial Waterborne Acrylic Dryfall Flat, B42-81/181 Series
      2nd Coat: S-W Pro Industrial Waterborne Acrylic Dryfall Flat, B42-81/181 Series
                (6 mils wet, 1.5 mils dry)
B. MASONRY - (CMU - Concrete, Split Face, Scored, Smooth, High / Low Density, Fluted)  
(non-wet area)

1. Latex Systems

a. Gloss Finish
   1st Coat: S-W Pro Industrial Heavy Duty Block Filler, B42-150  
             (75-100 sq. ft/gal)
             (4 mils wet, 1.4 mils dry per coat)

   Alternate:
   1st Coat: S-W Pro Industrial Heavy Duty Block Filler, B42-150  
             (75-100 sq. ft/gal)
   2nd Coat: S-W Pro Industrial™ Acrylic Gloss, B66-600 Series
   3rd Coat: S-W Pro Industrial™ Acrylic Gloss, B66-600 Series  
             (2-4 mils dry per coat)

b. Semi-Gloss Finish
   1st Coat: S-W Pro Industrial Heavy Duty Block Filler, B42-150  
             (75-100 sq. ft/gal)
             (4 mils wet, 1.5 mils dry per coat)

   Alternate:
   1st Coat: S-W Pro Industrial Heavy Duty Block Filler, B42-150  
             (75-100 sq. ft/gal)
   2nd Coat: S-W ProMar® 200 HP Zero VOC Latex Semi-Gloss, B31-1900 Series
   3rd Coat: S-W ProMar® 200 HP Zero VOC Latex Semi-Gloss, B31-1900 Series  
             (4 mils wet, 1.5 mils dry per coat)

   Alternate:
   1st Coat: S-W Pro Industrial Heavy Duty Block Filler, B42-150  
             (75-100 sq. ft/gal)
   2nd Coat: S-W Harmony Interior Latex Semi-Gloss, B10 Series
   3rd Coat: S-W Harmony Interior Latex Semi-Gloss, B10 Series  
             (4 mils wet, 1.7 mils dry per coat)

   Alternate:
   1st Coat: S-W Pro Industrial Heavy Duty Block Filler, B42-150  
             (75-100 sq. ft/gal)
   2nd Coat: S-W Pro Industrial™ Acrylic Semi-Gloss, B66-650 Series
   3rd Coat: S-W Pro Industrial™ Acrylic Semi-Gloss, B66-650 Series  
             (2-4 mils dry per coat)
B. MASONRY - (CMU - Concrete, Split Face, Scored, Smooth, High /Low Density, Fluted) (non-wet area) (continued)

1. Latex Systems

c. Eg-Shel Finish

1st Coat: S-W Pro Industrial Heavy Duty Block Filler, B42-150  
75-100 sq. ft/gal  
2nd Coat: S-W ProMar 200 Zero VOC Latex Eg-Shel, B20-12651 Series  
3rd Coat: S-W ProMar 200 Zero VOC Latex Eg-Shel, B20-12651 Series  
(4 mils wet, 1.7 mils dry per coat)

Alternate:
1st Coat: S-W Pro Industrial Heavy Duty Block Filler, B42-150  
75-100 sq. ft/gal  
2nd Coat: S-W ProMar 200 HP Zero VOC Latex Eg-Shel, B20-1900 Series  
3rd Coat: S-W ProMar 200 HP Zero VOC Latex Eg-Shel, B20-1900 Series  
(4 mils wet, 1.7 mils dry per coat)

Alternate:
1st Coat: S-W Pro Industrial Heavy Duty Block Filler, B42-150  
75-100 sq. ft/gal  
2nd Coat: S-W Harmony Interior Latex Eg-Shel, B9 Series  
3rd Coat: S-W Harmony Interior Latex Eg-Shel, B9 Series  
(4 mils wet, 1.7 mils dry per coat)

Alternate:
1st Coat: S-W Pro Industrial Heavy Duty Block Filler, B42-150  
75-100 sq. ft/gal  
2nd Coat: S-W Pro Industrial™ Acrylic Eg-Shel, B66-1661 Series  
3rd Coat: S-W Pro Industrial™ Acrylic Eg-Shel, B66-1661 Series  
(2-4 mils dry per coat)

Microbicidal† Finish

1st Coat: S-W Pro Industrial Heavy Duty Block Filler, B42-150  
75-100 sq. ft/gal  
2nd Coat: S-W Paint Shield® Interior Latex Eg-Shel, D12W00051  
3rd Coat: S-W Paint Shield® Interior Latex Eg-Shel, D12W00051  
(4 mils wet, 1.8 mils dry per coat)

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**NOTE TO SPECIFIER**†† Paint Shield® Microbicidal Paint is the first EPA-registered paint that kills greater than 99.9% Staphylococcus aureus (Staph), Enterobacter aerogenes, Methicillin-resistant Staphylococcus aureus (MRSA), Vancomycin-resistant Enterococcus faecalis (VRE), and Escherichia coli (E.coli) within 2 hours of exposure on a painted surface.

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B. MASONRY - (CMU - Concrete, Split Face, Scored, Smooth, High /Low Density, Fluted) (non-wet area) (continued)

1. Latex Systems
   e. Flat Finish
      1st Coat: S-W Pro Industrial Heavy Duty Block Filler, B42-150
                 (75-100 sq. ft/gal)
      2nd Coat: S-W ProMar 200 Zero VOC Latex Flat, B30-12600 Series
      3rd Coat: S-W ProMar 200 Zero VOC Latex Flat, B30-12600 Series
                 (4 mils wet, 1.4 mils dry per coat)

      Alternate:
      1st Coat: S-W Pro Industrial Heavy Duty Block Filler, B42-150
                 (75-100 sq. ft/gal)
      2nd Coat: S-W Harmony Interior Latex Flat, B5 Series
      3rd Coat: S-W Harmony Interior Latex Flat, B5 Series
                 (4 mils wet, 1.7 mils dry per coat)

2. Epoxy System (Water Base)
   a. Gloss Finish
      1st Coat: S-W Pro Industrial Heavy Duty Block Filler, B42-150
                 (75-100 sq. ft/gal)
      2nd Coat: S-W Pro Industrial Water Based Catalyzed Epoxy Gloss, B73-300 Series
      3rd Coat: S-W Pro Industrial Water Based Catalyzed Epoxy Gloss, B73-300 Series
                 (2 - 5 mils dry per coat)

   b. Semi-Gloss Finish
      1st Coat: S-W Pro Industrial Heavy Duty Block Filler, B42-150
                 (75-100 sq. ft/gal)
      2nd Coat: S-W Pro Industrial Pre-Catalyzed Epoxy, K46-1150 Series
      3rd Coat: S-W Pro Industrial Pre-Catalyzed Epoxy, K46-1150 Series
                 (4 mils wet, 1.4 mils dry per coat)

   c. Eg-Shel Finish
      1st Coat: S-W Pro Industrial Heavy Duty Block Filler, B42-150
                 (75-100 sq. ft/gal)
      2nd Coat: S-W Pro Industrial Water Based Catalyzed Epoxy Eg-Shel, B73-360 Series
      3rd Coat: S-W Pro Industrial Water Based Catalyzed Epoxy Eg-Shel, B73-360 Series
                 (2 - 5 mils dry per coat)

      Alternate:
      1st Coat: S-W Pro Industrial Heavy Duty Block Filler, B42-150
                 (75-100 sq. ft/gal)
      2nd Coat: S-W Pro Industrial Pre-Catalyzed Epoxy, K45-1150 Series
      3rd Coat: S-W Pro Industrial Pre-Catalyzed Epoxy, K45-1150 Series
                 (4 mils wet, 1.4 mils dry per coat)
C. METAL - Aluminum/ Galvanized

1. Latex Systems
   a. Gloss Finish
      1st Coat: S-W Pro Industrial™ Acrylic Gloss, B66-600 Series
      2nd Coat: S-W Pro Industrial™ Acrylic Gloss, B66-600 Series
               (2-4 mils dry per coat)
   
      Alternate:
      1st Coat: S-W Pro Industrial™ Pro-Cryl® Universal Primer Off White, B66-1310/1320 Series
                 (5-10 mils wet, 1.9-3.8 mils dry)
                 (4 mils wet, 1.4 mils dry per coat)
   
      b. Semi-Gloss Finish
      1st Coat: S-W Pro Industrial™ Acrylic Semi-Gloss, B66-650 Series
      2nd Coat: S-W Pro Industrial™ Acrylic Semi-Gloss, B66-650 Series
               (2-4 mils dry per coat)
   
      Alternate:
      1st Coat: S-W Pro Industrial™ Pro-Cryl® Universal Primer Off White, B66-1310/1320 Series
                 (5-10 mils wet, 1.9-3.8 mils dry)
      2nd Coat: S-W ProMar® 200 HP Zero VOC Latex Semi-Gloss, B31-1900 Series
      3rd Coat: S-W ProMar® 200 HP Zero VOC Latex Semi-Gloss, B31-1900 Series
                 (4 mils wet, 1.5 mils dry per coat)
   
      Alternate:
      1st Coat: S-W Pro Industrial™ Pro-Cryl® Universal Primer Off White, B66-1310/1320 Series
                 (5-10 mils wet, 1.9-3.8 mils dry)
      2nd Coat: S-W Harmony Interior Latex Semi-Gloss, B10 Series
      3rd Coat: S-W Harmony Interior Latex Semi-Gloss, B10 Series
                 (4 mils wet, 1.7 mils dry per coat)
   
      c. Eg-Shel Finish
      1st Coat: S-W Pro Industrial™ Acrylic Eg-Shel, B66-1661 Series
      2nd Coat: S-W Pro Industrial™ Acrylic Eg-Shel, B66-1661 Series
               (2-4 mils dry per coat)
   
      d. Flat Finish
      1st Coat: S-W Pro Industrial™ DTM Acrylic Primer/Finish, B66-11
      2nd Coat: S-W Pro Industrial™ DTM Acrylic Primer/Finish, B66-11
               (5-10 mils wet, 1.9-3.9 mils dry)
C. METAL - Aluminum/ Galvanized (continued)

1. Latex Systems
   d. Flat Finish

   **Alternate:**
   1st Coat: S-W Pro Industrial™ Pro-Cryl® Universal Primer Off White, B66-1310/1320 Series
   (5-10 mils wet, 1.9-3.8 mils dry)
   2nd Coat: S-W Harmony Interior Latex Flat, B5 Series
   3rd Coat: S-W Harmony Interior Latex Flat, B5 Series
   (4 mils wet, 1.7 mils dry per coat)

2. Epoxy System — Higher Performing Finish (Including Handrails)
   a. Gloss Finish
      1st Coat: S-W Pro Industrial™ Pro-Cryl® Universal Primer Off White, B66-1310/1320 Series
      (5-10 mils wet, 1.9-3.8 mils dry)
      2nd Coat: S-W Pro Industrial Water Based Catalyzed Epoxy Gloss, B73-300 Series
      3rd Coat: S-W Pro Industrial Water Based Catalyzed Epoxy Gloss, B73-300 Series
      (2 - 5 mils dry per coat)
   
   b. Eg-Shel Finish
      1st Coat: S-W Pro Industrial™ Pro-Cryl® Universal Primer Off White, B66-1310/1320 Series
      (5-10 mils wet, 1.9-3.8 mils dry)
      2nd Coat: S-W Pro Industrial Water Based Catalyzed Epoxy Eg-Shel, B73-360 Series
      3rd Coat: S-W Pro Industrial Water based Catalyzed Epoxy Eg-Shel, B73-360 Series
      (2 - 5 mils dry per coat)

3. Dryfall Waterborne Topcoat- (Galvanized; Ceilings, Duct work)
   a. Semi-Gloss Finish
      1st Coat: S-W Pro Industrial Waterborne Acrylic Dryfall Semi-Gloss, B42-83
      2nd Coat: S-W Pro Industrial Waterborne Acrylic Dryfall Semi-Gloss, B42-83
      (6 mils wet, 2.3 mils dry)
   
   b. Eg-Shel Finish
      1st Coat: S-W Pro Industrial Waterborne Acrylic Dryfall Eg-Shel, B42-82
      2nd Coat: S-W Pro Industrial Waterborne Acrylic Dryfall Eg-Shel, B42-82
      (6 mils wet, 2 mils dry)
   
   c. Flat Finish
      1st Coat: S-W Pro Industrial Waterborne Acrylic Dryfall Flat, B42-81/181 Series
      2nd Coat: S-W Pro Industrial Waterborne Acrylic Dryfall Flat, B42-81/181 Series
      (6 mils wet, 1.5 mils dry)
D. METAL Ferrous- (Structural Steel Columns, Joists, Trusses, Beams, Miscellaneous & Ornamental Iron, Structural Iron)

1. Latex Systems
   a. Gloss Finish
      1st Coat: S-W Pro Industrial™ Pro-Cryl® Universal Primer Off White, B66-1310/1320 Series (5-10 mils wet, 1.9-3.8 mils dry)
      2nd Coat: S-W Pro Industrial™ Acrylic Gloss, B66-600 Series
      3rd Coat: S-W Pro Industrial™ Acrylic Gloss, B66-600 Series (2-4 mils dry per coat)
   b. Semi-Gloss Finish
      1st Coat: S-W Pro Industrial™ Pro-Cryl® Universal Primer Off White, B66-1310/1320 Series (5-10 mils wet, 1.9-3.8 mils dry)
      2nd Coat: S-W Pro Industrial™ Acrylic Semi-Gloss, B66-650 Series
      3rd Coat: S-W Pro Industrial™ Acrylic Semi-Gloss, B66-650 Series (2 - 4 mils dry per coat)
   c. Eg-Shel Finish
      1st Coat: S-W Pro Industrial™ Pro-Cryl® Universal Primer Off White, B66-1310/1320 Series (5-10 mils wet, 1.9-3.8 mils dry)
      2nd Coat: S-W Pro Industrial™ Acrylic Eg-Shel, B66-1661Series
      3rd Coat: S-W Pro Industrial™ Acrylic Eg-Shel, B66-1661Series (2 - 4 mils dry per coat)
   d. Flat Finish
      1st Coat: S-W Pro Industrial™ DTM Acrylic Primer/Finish, B66-11
      2nd Coat: S-W Pro Industrial™ DTM Acrylic Primer/Finish, B66-11 (5-10 mils wet, 1.9-3.9 mils dry)

2. Epoxy System— Higher Performing Finish (Including Handrails)
   a. Gloss Finish
      1st Coat: S-W Pro Industrial™ Pro-Cryl® Universal Primer Off White, B66-1310/1320 Series (5-10 mils wet, 1.9-3.8 mils dry)
      2nd Coat: S-W Pro Industrial Water Based Catalyzed Epoxy Gloss, B73-300 Series
      3rd Coat: S-W Pro Industrial Water Based Catalyzed Epoxy Gloss, B73-300 Series (2 - 5 mils dry per coat)
   b. Semi-Gloss Finish
      1st Coat: S-W Pro Industrial™ Pro-Cryl® Universal Primer Off White, B66-1310/1320 Series (5-10 mils wet, 1.9-3.8 mils dry)
      2nd Coat: S-W Pro Industrial Pre-Catalyzed Epoxy, K46-1150 Series
      3rd Coat: S-W Pro Industrial Pre-Catalyzed Epoxy, K46-1150 Series (4 mils wet, 1.4 mils dry per coat)
D. METAL Ferrous- (Structural Steel Columns, Joists, Trusses, Beams, Miscellaneous & Ornamental Iron, Structural Iron) (continued)

2. Epoxy System—Higher Performing Finish (Including Handrails)
   c. Eg-Shel Finish
      1st Coat: S-W Pro Industrial™ Pro-Cryl® Universal Primer Off White, B66-1310/1320 Series
                (5-10 mils wet, 1.9-3.8 mils dry)
      2nd Coat: S-W Pro Industrial Water Based Catalyzed Epoxy Eg-Shel, B73-360 Series
      3rd Coat: S-W Pro Industrial Water Based Catalyzed Epoxy Eg-Shel, B73-360 Series
                (2 - 5 mils dry per coat)

      1st Coat: S-W Pro Industrial™ Pro-Cryl® Universal Primer Off White, B66-1310/1320 Series
                (5-10 mils wet, 1.9-3.8 mils dry)
      2nd Coat: S-W Pro Industrial Pre-Catalyzed Epoxy, K45-1150 Series
      3rd Coat: S-W Pro Industrial Pre-Catalyzed Epoxy, K45-1150 Series
                (4 mils wet, 1.4 mils dry per coat)

3. Dryfall Waterborne Topcoats
   a. Semi-Gloss Finish
      1st Coat: S-W Pro Industrial™ Pro-Cryl® Universal Primer Off White, B66-1310/1320 Series
                (5-10 mils wet, 1.9-3.8 mils dry)
      2nd Coat: S-W Pro Industrial Waterborne Acrylic Dryfall Semi-Gloss, B42-83
      3rd Coat: Optional
                (6 mils wet, 2.3 mils dry)

   b. Eg-Shel Finish
      1st Coat: S-W Pro Industrial™ Pro-Cryl® Universal Primer Off White, B66-1310/1320 Series
                (5-10 mils wet, 1.9-3.8 mils dry)
      2nd Coat: S-W Pro Industrial Waterborne Acrylic Dryfall Eg-Shel, B42-82
      3rd Coat: Optional
                (6.0 mils wet, 2 mils dry)

   c. Flat Finish
      1st Coat: S-W Pro Industrial™ Pro-Cryl® Universal Primer Off White, B66-1310/1320 Series
                (5-10 mils wet, 1.9-3.8 mils dry)
      2nd Coat: S-W Pro Industrial Waterborne Acrylic Dryfall Flat, B42-81/181 Series
      3rd Coat: Optional
                (6.0 mils wet, 1.5 mils dry)
E. WOOD - (Walls, Ceilings, Doors, Trim)

1. Latex Systems

a. Gloss Finish

1st Coat: S-W Multi-Purpose Latex Primer/Sealer, B51W00450 Series
   (4 mils wet, 1.4 mils dry)
   (4 mils wet, 1.4 mils dry per coat)

Alternate:

1st Coat: S-W Multi-Purpose Latex Primer/Sealer, B51W00450 Series
   (4 mils wet, 1.4 mils dry)
2nd Coat: S-W Pro Industrial™ Acrylic Gloss, B66-600 Series
3rd Coat: S-W Pro Industrial™ Acrylic Gloss, B66-600 Series
   (2-4 mils dry per coat)

b. Semi-Gloss Finish

1st Coat: S-W Multi-Purpose Latex Primer/Sealer, B51W00450 Series
   (4 mils wet, 1.4 mils dry)
   (4 mils wet, 1.5 mils dry per coat)

Alternate:

1st Coat: S-W Multi-Purpose Latex Primer/Sealer, B51W00450 Series
   (4 mils wet, 1.4 mils dry)
2nd Coat: S-W Pro Industrial™ Acrylic Semi-Gloss, B66-650 Series
3rd Coat: S-W Pro Industrial™ Acrylic Semi-Gloss, B66-650 Series
   (2-4 mils dry per coat)

Alternate:

1st Coat: S-W Multi-Purpose Latex Primer/Sealer, B51W00450 Series
   (4 mils wet, 1.4 mils dry)
2nd Coat: S-W ProMar® 200 HP Zero VOC Latex Semi-Gloss, B31-1900 Series
3rd Coat: S-W ProMar® 200 HP Zero VOC Latex Semi-Gloss, B31-1900 Series
   (4 mils wet, 1.5 mils dry per coat)

c. Eg-Shel Finish

1st Coat: S-W Multi-Purpose Latex Primer/Sealer, B51W00450 Series
   (4 mils wet, 1.4 mils dry)
2nd Coat: S-W ProMar 200 Zero VOC Latex Eg-Shel, B20-12651 Series
3rd Coat: S-W ProMar 200 Zero VOC Latex Eg-Shel, B20-12651 Series
   (4 mils wet, 1.7 mils dry per coat)

Alternate:

1st Coat: S-W Multi-Purpose Latex Primer/Sealer, B51W00450 Series
   (4 mils wet, 1.4 mils dry)
2nd Coat: S-W Pro Industrial Acrylic Eg-Shel, B66-1661 Series
3rd Coat: S-W Pro Industrial Acrylic Eg-Shel, B66-1661 Series
   (2-4 mils dry per coat)
E. WOOD - (Walls, Ceilings, Doors, Trim) (continued)

1. Latex Systems
   c. Eg-Shel Finish
      
      **Microbicidal² Finish**
      1st Coat: S-W Multi-Purpose Latex Primer/Sealer, B51W00450 Series
                 (4 mils wet, 1.4 mils dry)
      2nd Coat: S-W Paint Shield® Interior Latex Eg-Shel, D12W00051
      3rd Coat: S-W Paint Shield® Interior Latex Eg-Shel, D12W00051
                 (4 mils wet, 1.8 mils dry per coat)

   **NOTE TO SPECIFIER**² Paint Shield® Microbicidal Paint is the first EPA-registered paint that kills greater than 99.9% Staphylococcus aureus (Staph), Enterobacter aerogenes, Methicillin-resistant Staphylococcus aureus (MRSA), Vancomycin-resistant Enterococcus faecalis (VRE), and Escherichia coli (E.coli) within 2 hours of exposure on a painted surface.

F. DRYWALL - (Walls, Ceilings, Gypsum Board, etc.)

1. Latex Systems
   a. Gloss Finish
      1st Coat: S-W ProMar 200 Zero VOC Interior Latex Primer, B28-2600
                 (4 mils wet, 1.0 mils dry)
                 (4 mils wet, 1.4 mils dry per coat)

      Alternate:
      1st Coat: S-W ProMar 200 Zero VOC Interior Latex Primer, B28-2600
                 (4 mils wet, 1.0 mils dry)
      2nd Coat: S-W Pro Industrial™ Acrylic Gloss, B66-600 Series
      3rd Coat: S-W Pro Industrial™ Acrylic Gloss, B66-600 Series
                 (2-4 mils dry per coat)

   b. Semi-Gloss Finish
      1st Coat: S-W ProMar 200 Zero VOC Interior Latex Primer, B28-2600
                 (4 mils wet, 1.0 mils dry)
                 (4 mils wet, 1.5 mils dry per coat)

      Alternate:
      1st Coat: S-W ProMar 200 Zero VOC Interior Latex Primer, B28-2600
                 (4 mils wet, 1.0 mils dry)
      2nd Coat: S-W ProMar® 200 HP Zero VOC Latex Semi-Gloss, B31-1900 Series
      3rd Coat: S-W ProMar® 200 HP Zero VOC Latex Semi-Gloss, B31-1900 Series
                 (4 mils wet, 1.5 mils dry per coat)

      Alternate:
      1st Coat: S-W Harmony Interior Latex Primer, B11-1500
                 (4 mils wet, 1.3 mils dry)
      2nd Coat: S-W Harmony Interior Latex Semi-Gloss, B10 Series
      3rd Coat: S-W Harmony Interior Latex Semi-Gloss, B10 Series
                 (4 mils wet, 1.7 mils dry per coat)
F. DRYWALL - (Walls, Ceilings, Gypsum Board, etc.) (continued)

1. Latex Systems
   b. Semi-Gloss Finish
      Alternate:
      1st Coat: S-W ProMar 200 Zero VOC Interior Latex Primer, B28-2600
                  (4 mils wet, 1.0 mils dry)
      2nd Coat: S-W Pro Industrial Acrylic Semi-Gloss, B66-650 Series
      3rd Coat: S-W Pro Industrial Acrylic Semi-Gloss, B66-650 Series
                  (2-4 mils dry per coat)
   
   c. Eg-Shel Finish
      1st Coat: S-W ProMar 200 Zero VOC Interior Latex Primer, B28-2600
                  (4 mils wet, 1.0 mils dry)
      2nd Coat: S-W ProMar 200 Zero VOC Latex Eg-Shel, B20-12651 Series
      3rd Coat: S-W ProMar 200 Zero VOC Latex Eg-Shel, B20-12651 Series
                  (4 mils wet, 1.7 mils dry per coat)
      Alternate:
      1st Coat: S-W ProMar 200 Zero VOC Interior Latex Primer, B28-2600
                  (4 mils wet, 1.0 mils dry)
      2nd Coat: S-W ProMar 200 HP Zero VOC Latex Eg-Shel, B20-1900 Series
      3rd Coat: S-W ProMar 200 HP Zero VOC Latex Eg-Shel, B20-1900 Series
                  (2-4 mils dry per coat)
      1st Coat: S-W Harmony Interior Latex Primer, B11-1500
                  (4 mils wet, 1.3 mils dry)
      2nd Coat: S-W Harmony Interior Latex Eg-Shel, B9 Series
      3rd Coat: S-W Harmony Interior Latex Eg-Shel, B9 Series
                  (4 mils wet, 1.7 mils dry per coat)
      Alternate:
      1st Coat: S-W ProMar 200 Zero VOC Interior Latex Primer, B28-2600
                  (4 mils wet, 1.0 mils dry)
      2nd Coat: S-W Pro Industrial Acrylic Eg-Shel, B66-1661 Series
      3rd Coat: S-W Pro Industrial Acrylic Eg-Shel, B66-1661 Series
                  (2-4 mils dry per coat)
      Microbicidal† Finish
      1st Coat: S-W Harmony Interior Latex Primer, B11-1500
                  (4 mils wet, 1.3 mils dry)
      2nd Coat: S-W Paint Shield® Interior Latex Eg-Shel, D12W00051
      3rd Coat: S-W Paint Shield® Interior Latex Eg-Shel, D12W00051
                  (4 mils wet, 1.8 mils dry per coat)

† NOTE TO SPECIFIER:† “Paint Shield” Microbicidal Paint is the first EPA-registered paint that kills greater than 99.9% Staphylococcus aureus (Staph), Enterobacter aerogenes, Methicillin-resistant Staphylococcus aureus (MRSA), Vancomycin-resistant Enterococcus faecalis (VRE), and Escherichia coli (E.coli) within 2 hours of exposure on a painted surface.
F. DRYWALL - (Walls, Ceilings, Gypsum Board, etc.) (continued)

1. Latex Systems

d. Low Sheen/Low Gloss Finish
   1st Coat: S-W ProMar 200 Zero VOC Interior Latex Primer, B28-2600
             (4 mils wet, 1.0 mils dry)
   2nd Coat: S-W ProMar 200 Zero VOC Latex Low Gloss, B41-2650Series
   3rd Coat: S-W ProMar 200 Zero VOC Latex Low Gloss, B41-2650Series
             (4 mils wet, 1.6 mils dry per coat)

   Alternate:
   1st Coat: S-W ProMar 200 Zero VOC Interior Latex Primer, B28-2600
             (4 mils wet, 1.0 mils dry)
   2nd Coat: S-W ProMar 200 HP Zero VOC Latex Low Gloss Eg-Shel, B41-1900 Series
   3rd Coat: S-W ProMar 200 HP Zero VOC Latex Low Gloss Eg-Shel, B41-1900 Series
             (4 mils wet, 1.7 mils dry per coat)

e. Flat Finish
   1st Coat: S-W ProMar 200 Zero VOC Interior Latex Primer, B28-2600
             (4 mils wet, 1.0 mils dry)
   2nd Coat: S-W ProMar 200 Zero VOC Latex Flat, B30-12600 Series
   3rd Coat: S-W ProMar 200 Zero VOC Latex Flat, B30-12600 Series
             (4 mils wet, 1.4 mils dry per coat)

   Alternate:
   1st Coat: S-W Harmony Interior Latex Primer, B11-1500
             (4 mils wet, 1.3 mils dry)
   2nd Coat: S-W Harmony Interior Latex Flat, B5 Series
   3rd Coat: S-W Harmony Interior Latex Flat, B5 Series
             (4 mils wet, 1.7 mils dry per coat)

   Alternate:
   1st Coat: S-W ProMar 200 Zero VOC Interior Latex Primer, B28-2600
             (4 mils wet, 1.0 mils dry)
   2nd Coat: S-W Pro Industrial™ DTM Acrylic Primer/Finish, B66-11
   3rd Coat: S-W Pro Industrial™ DTM Acrylic Primer/Finish, B66-11
             (5-10 mils wet, 1.9-3.9 mils dry)
F. DRYWALL - (Walls, Ceilings, Gypsum Board, etc.)

2. Epoxy System

a. Gloss Finish
   1st Coat: S-W ProMar 200 Zero VOC Interior Latex Primer, B28-2600
             (4 mils wet, 1.0 mils dry)
   2nd Coat: S-W Pro Industrial Water Based Catalyzed Epoxy Gloss, B73-300 Series
   3rd Coat: S-W Pro Industrial Water Based Catalyzed Epoxy Gloss, B73-300 Series
             (2 - 5 mils dry per coat)

b. Semi-Gloss Finish
   1st Coat: S-W ProMar 200 Zero VOC Interior Latex Primer, B28-2600
             (4 mils wet, 1.0 mils dry)
   2nd Coat: S-W Pro Industrial Pre-Catalyzed Epoxy, K46-1150 Series
   3rd Coat: S-W Pro Industrial Pre-Catalyzed Epoxy, K46-1150 Series
             (4 mils wet, 1.4 mils dry per coat)

c. Eg-Shel Finish
   1st Coat: S-W ProMar 200 Zero VOC Interior Latex Primer, B28-2600
             (4 mils wet, 1.0 mils dry)
   2nd Coat: S-W Pro Industrial Water Based Catalyzed Epoxy Eg-Shel, B73-360 Series
   3rd Coat: S-W Pro Industrial Water Based Catalyzed Epoxy Eg-Shel, B73-360 Series
             (2 - 5 mils dry per coat)

Alternate:
   1st Coat: S-W ProMar 200 Zero VOC Interior Latex Primer, B28-2600
             (4 mils wet, 1.0 mils dry)
   2nd Coat: S-W Pro Industrial Pre-Catalyzed Epoxy, K45-1150 Series
   3rd Coat: S-W Pro Industrial Pre-Catalyzed Epoxy, K45-1150 Series
             (4 mils wet, 1.4 mils dry per coat)
2.4 MATERIALS - GENERAL REQUIREMENTS

A Paints and Coatings - General:
1 Unless otherwise indicated, provide factory-mixed coatings. When required, mix coatings to correct consistency in accordance with manufacturer's instructions before application. Do not reduce, thin, or dilute coatings or add materials to coatings unless such a procedure is specifically described in manufacturer's product instructions. VOC numbers used in this document need to be confirmed by using the products SDS/EDS sheets.

2 Requirements:
Determine whether the VOC content of paint complies with this criterion can be shown by either the use of EDS sheets that shows that the VOCs for every paint used on the project meets the criteria. The OC content conforms to the California Air Resources Board Suggested Control Measure for Architectural Coatings, February 1, 2008 (CARB 2007 SCM) VOC limits. VOC are expressed as grams of VOC per liter less water and less exempt compounds, with no exception for methylene chloride and perchloroethylene.

Show compliance to predetermined indoor air quality standards. Programs include the following:
VOC emissions results are determined by the California Department of Public Health's Standard Method for the Testing and Evaluation of Volatile Organic Chemical Emissions from Indoor Sources Using Environmental Chambers, Version 1.1, February 2010; or

Provide documentation indicating compliance with the VOC emission requirements as stated in the Standard Private Office Scenario in CDPH Standard Method V1.1 Tables 4.4 and 4.5 and are compared to the maximum allowable concentrations in CDPH Standard Method V1.1, Table 4.1 does not exceed the maximum allowable concentrations or a certification by a certification body accredited to ISO/IEC 17065:2012 and with relevant certification program in the scope of its accreditation. Certification programs include but not limited to, one of the following:
• UL GREENGUARD Gold – UL Environment
  - UL 2818 GREENNUGARD Certification Program for Chemical Emissions for Building Materials, Finishes and Furnishings, 2013

For more information, visit ul.com. Certificates can be found on: spot.ul.com or paintdocs.com

2.5 ACCESSORIES

A Coating Application Accessories:
1 Provide all primers, sealers, cleaning agents, cleaning cloths, sanding materials, and clean-up materials required, per manufacturer's specifications.
PART 3 EXECUTION

3.1 EXAMINATION

A Do not begin application of coatings until substrates have been properly prepared. Notify Architect of unsatisfactory conditions before proceeding.

B If substrate preparation is the responsibility of another installer, notify Architect of unsatisfactory preparation before proceeding.

C Proceed with work only after conditions have been corrected and approved by all parties, otherwise application of coatings will be considered as an acceptance of surface conditions.

D Previously Painted Surfaces: Verify that existing painted surfaces do not contain lead based paints, notify Architect immediately if lead based paints are encountered.

(Specifier Note: Verify the existence of lead based paints on the project. Buildings constructed after 1978 are less likely to contain lead based paints. If lead based paints are suspected on the project, all removal must be done in accordance with the EPA Renovation, Repair and Painting rule and all applicable state and local regulations. State and local regulations may be more strict than those set under the federal regulations. Verify that Owner has completed a Hazardous Material Assessment Report for the project prior to issuing of Drawings. Concluding that no lead based paints were found on project site, delete paragraph regarding lead based paints.)

3.2 SURFACE PREPARATION

WARNING! Removal of old paint by sanding, scraping or other means may generate dust or fumes that contain lead. Exposure to lead dust or fumes may cause brain damage or other adverse health effects, especially in children or pregnant women. Controlling exposure to lead or other hazardous substances requires the use of proper protective equipment, such as a properly fitted respirator (NIOSH approved) and proper containment and cleanup. For more information, call the National Lead Information Center at 1-800-424-LEAD (in US) or contact your local health authority. Removal must be done in accordance with EPA Renovation, Repair and Painting Rule and all related state and local regulations. Care should be taken to follow all state and local regulations which may be more strict than those set under the federal RRP Rule.

A Proper product selection, surface preparation, and application affect coating performance. Coating integrity and service life will be reduced because of improperly prepared surfaces. Selection and implementation of proper surface preparation ensures coating adhesion to the substrate and prolongs the service life of the coating system.

B Selection of the proper method of surface preparation depends on the substrate, the environment, and the expected service life of the coating system. Economics, surface contamination, and the effect on the substrate will also influence the selection of surface preparation methods.

C The surface must be dry and in sound condition. Remove oil, dust, dirt, loose rust, peeling paint or other contamination to ensure good adhesion. Recognize that any surface preparation short of total removal of the old coating may compromise the service length of the system.
D Prior to attempting to remove mildew, it is always recommended to test any cleaner on a small, inconspicuous area prior to use. Bleach and bleaching type cleaners may damage or discolor existing paint films. Bleach alternative cleaning solutions may be advised. Mildew may be removed before painting by washing with a solution of 1 part liquid bleach and 3 parts water. Apply the solution and scrub the mildewed area. Allow the solution to remain on the surface for 10 minutes. Rinse thoroughly with water and allow the surface to dry before painting. Wear protective eyewear, waterproof gloves, and protective clothing. Quickly wash off any of the mixture that comes in contact with your skin. Do not add detergents or ammonia to the bleach/water solution.

E No painting should take place when the interior temperature is below 50°F unless the specified product is designed for these conditions.

F Methods
1 Aluminum
   Remove all oil, grease, dirt, oxide and other foreign material by cleaning per SSPC-SP1, Solvent Cleaning.

2 Block (Cinder and Concrete)
   Remove all loose mortar and foreign material. Surface must be free of laitance, concrete dust, dirt, form release agents, moisture curing membranes, loose cement, and hardeners. Concrete and mortar must be cured at least 30 days at 75°F unless the manufacturers products are designed for application prior to the 30-day period. The pH of the surface should be between 6 and 9, and moisture content must be 15% or lower. On tilt-up and poured-in-place concrete, commercial detergents and abrasive blasting may be necessary to prepare the surface. Fill bug holes, air pockets, and other voids with a cement patching compound. Masonry surfaces must be dry before priming.

3 Concrete, SSPC-SP13 or NACE 6
   This standard gives requirements for surface preparation of concrete by mechanical, chemical, or thermal methods prior to the application of bonded protective coating or lining systems. The requirements of this standard are applicable to all types of cementitious surfaces including cast-in-place concrete floors and walls, precast slabs, masonry walls, and shotcrete surfaces. An acceptable prepared concrete surface should be free of contaminants, laitance, loosely adhering concrete, and dust, and should provide a sound, uniform substrate suitable for the application of protective coating or lining systems.

4 Cement Composition Siding/Panels
   Remove all surface contamination by washing with an appropriate cleaner, rinse thoroughly and allow to dry. Existing peeled or checked paint should be scraped and sanded to a sound surface. Pressure clean, if needed, with a minimum of 2100 psi pressure to remove all dirt, dust, grease, oil, loose particles, laitance, foreign material, and peeling or defective coatings. Allow the surface to dry thoroughly. The pH of the surface should be between 6 and 9, unless the products are designed to be used in high pH environments.

5 Drywall—Interior
   Must be clean and dry. All nail heads must be set and spackled. Joints must be taped and covered with a joint compound. Spackled nail heads and tape joints must be sanded smooth and all dust removed prior to painting.
6 **Galvanized Metal**
Clean per SSPC-SP1 using detergent and water or a degreasing cleaner to remove greases and oils. Apply a test area, priming as required. Allow the coating to dry at least one week before testing. If adhesion is poor, Brush Blast per SSPC-SP16 is necessary to remove these treatments.

7 **Plaster**
Must be allowed to dry thoroughly for at least 30 days before painting, unless the manufactures products are designed for application prior to the 30-day period. Room must be ventilated while drying; in cold, damp weather, rooms must be heated. Damaged areas must be repaired with an appropriate patching material. Bare plaster must be cured and hard. Textured, soft, porous, or powdery plaster should be treated with a solution of 1-pint household vinegar to 1 gallon of water. Repeat until the surface is hard, rinse with clear water and allow to dry.

8 **Steel: Structural, Plate, etc.**
Should be cleaned by one or more of the surface preparations described below. These methods are used throughout the world for describing methods for cleaning structural steel. Visual standards are available through the Society of Protective Coatings. A brief description of these standards together with numbers by which they can be specified follow.

9 **Solvent Cleaning, SSPC-SP1**
Solvent cleaning is a method for removing all visible oil, grease, soil, drawing and cutting compounds, and other soluble contaminants. Solvent cleaning does not remove rust or mill scale. Change rags and cleaning solution frequently so that deposits of oil and grease are not spread over additional areas in the cleaning process. Be sure to allow adequate ventilation.

10 **Hand Tool Cleaning, SSPC-SP2**
Hand Tool Cleaning removes all loose mill scale, loose rust, and other detrimental foreign matter. It is not intended that adherent mill scale, rust, and paint be removed by this process. Beforehand tool cleaning, remove visible oil, grease, soluble welding residues, and salts by the methods outlined in SSPC-SP1 or other agreed upon methods.

11 **Power Tool Cleaning, SSPC-SP3**
Power Tool Cleaning removes all loose mill scale, loose rust, and other detrimental foreign matter. It is not intended that adherent mill scale, rust, and paint be removed by this process. Before power tool cleaning, remove visible oil, grease, soluble welding residues, and salts by the methods outlined in SSPC-SP1 or other agreed upon methods.

12 **Commercial Blast Cleaning, SSPC-SP6 or NACE 3**
A Commercial Blast Cleaned surface, when viewed without magnification, shall be free of all visible oil, grease, dirt, dust, mill scale, rust, paint, oxides, corrosion products, and other foreign matter, except for staining. Staining shall be limited to no more than 33 percent (33%) of each square inch of surface area and may consist of light shadows, slight streaks, or minor discoloration caused by stains of rust, stains of mill scale, or stains of previously applied paint. Before blast cleaning, visible deposits of oil or grease shall be removed by any of the methods specified in SSPC-SP1 or other agreed upon methods.

13 **Power Tool Cleaning to Bare Metal, SSPC-SP11**
Metallic surfaces that are prepared according to this specification, when viewed without magnification, shall be free of all visible oil, grease, dirt, dust, mill scale, rust, paint, oxide corrosion products, and other foreign matter. Slight residues of rust and paint may be left in the lower portions of pits if the original surface is pitted. Prior to power tool surface preparation, remove visible deposits of oil or grease by any of the methods specified in SSPC-SP1, Solvent Cleaning, or other agreed upon methods.
14 Water Blasting, NACE Standard RP-01-72
   Removal of oil grease dirt, loose rust, loose mill scale, and loose paint by water at pressures of 2,000 to 2,500 psi at a flow of 4 to 14 gallons per minute.

15 Wood
   Must be clean and dry. Knots and pitch streaks must be scraped, sanded, and spot primed before a full priming coat is applied. Patch all nail holes and imperfections with a wood filler or putty and sand smooth.

3.3 INSTALLATION

A Apply all coatings and materials with the manufacturer’s specifications in mind. Mix and thin coatings according to manufacturer’s recommendation.

B Do not apply to wet or damp surfaces.
   1 Wait at least 30 days before applying to new concrete or masonry. Or follow manufacturer’s procedures to apply appropriate coatings prior to 30 days.
   2 Test new concrete for moisture content.
   3 Wait until wood is fully dry

C Apply coatings using methods recommended by manufacturer.

D Uniformly apply coatings without runs, drips, or sags, without brush marks, and with consistent sheen.

E Apply coatings at spreading rate required to achieve the manufacturer’s recommended dry film thickness.

F Regardless of number of coats specified, apply as many coats as necessary for complete hide.

G Inspection: The coated surface must be inspected and approved by the Architect or Engineer just prior to the application of each coat.

3.4 PROTECTION

A Protect finished coatings from damage until completion of project.

B Touch-up damaged coatings after substantial completion, following manufacture’s recommendation for touch up or repair of damaged coatings. Repair any defects that will hinder the performance of the coatings.

3.5 SCHEDULES

Specifier Note: Cut and paste the coatings system schedule here (specified in section 2.3 INTERIOR PAINT SCHEDULE), otherwise delete this section.

END OF SECTION05042020
The products listed below have been independently certified by UL Environment in accordance with “UL 2818 – GREENGUARD Certification Program for Chemical Emissions for Building Materials, Finishes and Furnishings,” and/or comply with California Department of Public Health “Standard Method for the Testing and Evaluation of Volatile Organic Chemical Emissions from Indoor Sources Using Environmental Chambers, Version 1.1” (CA Section 01350) &V1.2-2017. For more information, see https://spot.ulprospector.com.

Green Building Initiative® Green Globes. For New Construction 2019 v1.0 12/2019
Contributes toward satisfying 6.2.1.2 Volatile Organic Compounds
updated 05/04/2020

<table>
<thead>
<tr>
<th>PRODUCTS</th>
<th>PRODUCT NUMBERS</th>
<th>GREENGUARD GOLD-CDPH v1.2</th>
<th>TVOC</th>
<th>CARB/SCAQMD Category</th>
<th>VOC†</th>
</tr>
</thead>
<tbody>
<tr>
<td>ColorCast Ecotone+(CCCE) Architectural Colorant</td>
<td>CCE-AC Series</td>
<td>Certified</td>
<td>0.5 mg/m3 or less</td>
<td>Colorant Architectural</td>
<td>&lt;50 g/L</td>
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<td>Pro Industrial–Waterborne Acrylic Dryfall Flat White &amp; Black</td>
<td>B42W/00081 &amp; B42W00081</td>
<td>CDPH V1.2</td>
<td>0.5 mg/m3 or less</td>
<td>Dry Fog</td>
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<td>Pro Industrial–Waterborne Acrylic Dryfall Eggshell</td>
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<td>Pro Industrial–Waterborne Acrylic Dryfall Semi-Gloss</td>
<td>B42W00083</td>
<td>CDPH V1.2</td>
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<tr>
<td>EcoSelects Zero VOC Interior Latex Flat</td>
<td>A21W/01551 &amp; 853 Series</td>
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<td>0.5 mg/m3 or less</td>
<td>Flat</td>
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<td>Emerald Interior Latex Flat &amp; Matte</td>
<td>K35 &amp; K36- Series</td>
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<td>0.5 mg/m3 or less</td>
<td>Flat</td>
<td>&lt;50 g/L</td>
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<tr>
<td>Eminence Interior Latex Ceiling Paint</td>
<td>A27</td>
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<td>0.5 mg/m3 or less</td>
<td>Flat</td>
<td>&lt;50 g/L</td>
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<tr>
<td>Harmony Interior Flat Latex</td>
<td>B05-1050 Series</td>
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<td>ProMar-200 Zero VOC Interior Latex Flat, Low Gloss &amp; Low Sheen</td>
<td>B30, B41 &amp; B32W/2650 Series</td>
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<td>ProMar-400 Zero VOC Interior Latex Flat &amp; Low Sheen</td>
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<td>&lt;50 g/L</td>
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<td>ProMar-Ceiling Paint, A27W/5050</td>
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<td>Tuff Surface-Premium Texture Coating Flat</td>
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<td>Laxon Water Blocking Primer/Finish</td>
<td>LX12 Series</td>
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<td>0.5 mg/m3 or less</td>
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<tr>
<td>All Surface Enamel HP Eg-Shel, Semi-Gloss, Gloss-Canada Only</td>
<td>A43, A44 &amp; A44W-3050 Series</td>
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<td>0.5 mg/m3 or less</td>
<td>Non-Flat</td>
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<tr>
<td>All Surface Enamel Satin &amp; Gloss-US Only</td>
<td>A41-3250 &amp; A41-2750 Series</td>
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<tr>
<td>Dry Erase Clear Gloss Coating</td>
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<td>EcoSelect Zero VOC Interior Latex Egg-Shel &amp; Semi-Gloss</td>
<td>A22 &amp; A20-850 Series</td>
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<td>Non-Flat</td>
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<td>Emerald Interior Latex Satin &amp; Semi-Gloss</td>
<td>K37 &amp; K38 Series</td>
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<td>ProMar-200 HP Zero VOC Interior Acrylic Low Gloss Eg-Shel</td>
<td>B21-1950 Series</td>
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<td>Non-Flat</td>
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<td>ProMar-200 HP Zero VOC Interior Semi Gloss</td>
<td>B31-1950 Series</td>
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<td>ProMar-200 Zero VOC Interior Latex Egg-Shel, Semi-Gloss</td>
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<td>ProMar-400 Zero VOC Interior Egg-Shel, Semi-Gloss</td>
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<td>Solo Interior/Exterior Egg-Shel, Satin, Semi-Gloss &amp; Gloss</td>
<td>A75, A73, A76 &amp; A77-51 Series</td>
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<td>Armoresel8100 Water Based Epoxy Floor Coating</td>
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<td>Pro Industrial–Acrylic Coating, Eg-Shel, Semi-Gloss, Gloss</td>
<td>B66-660/B66-1660, 650 &amp; 600 Series</td>
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<td>Pro Industrial–DFM Primer/Finish</td>
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<td>Pro Industrial–Pre-Catalyzed Epoxy Eg-Shel &amp; Semi-Gloss</td>
<td>K45 &amp; K46-1150 Series</td>
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<td>0.5 mg/m3 or less</td>
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<th>VOC†</th>
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<td>Pro Industrial Pro-Cryl® Primer Off White, Medium Grey &amp; Red Oxide</td>
<td>B66-1300 Series</td>
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<td>Loxon® Acrylic Conditioner Clear &amp; Guide Coat White</td>
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