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09 91 23-SCAQMD-VOC INTERIOR PAINTING

THE SHERWIN-WILLIAMS COMPANY

COMMERCIAL PAINTING SCHEDULE GUIDE

This 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.

The schedule is arranged by substrates, and each includes the various degrees of gloss available.

New government VOC (Volatile Organic Compound) regulations continue to be implemented in the southern part of the state of California. These regulations are established by the South Coast Air Quality Management District (SCAQMD), which is defined as most of Los Angeles, Orange, Riverside, and San Bernardino Counties. They continually set lower and lower VOC limits for architectural, industrial maintenance, and traffic paints and coatings. In the 1980's Maricopa County, Arizona adopted a VOC regulation for architectural, industrial maintenance, and traffic coatings, which is more stringent than the federal government's national rule.

Exemptions: Some exemptions from all of these rules include; aerosols, colorants added in the store, and shop-applied coatings to the product being manufactured at pre-stainers, OEMs, finishing shops and similar facilities. VOC regulations have been taken into consideration, but we suggest that you verify your product selections to meet the requirements of the area in which they are to be used

If you need more specific information on a particular product, refer to the current Sherwin-Williams Painting Systems Catalog or the www.sherwin-williams.com Website or call our Architectural Services Department toll free.

http://www.aqmd.gov/rules/reg/reg11/r1113.pdf SCAQMD

The Sherwin-Williams Company Architectural Services Department 1-800-321-8194 (Telephone) 216-566-1392 (Fax)

SECTION 09 91 23

INTERIOR PAINTS AND COATINGS



Part 1 GENERAL

1.1 SECTION INCLUDES

A Interior paint and coatings systems including: paint, stains, transparent coatings, and opaque finishes

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 EPA-Method 24
- F SCAQMD Rule1113

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 Cautions
- C Selection Samples: Submit a complete set of color chips that represent the full range of manufactures color samples available.
- D Verification Samples: For each finish product specified, submit samples that represent actual product, color, and sheen.
- E Submit SCAQMD compliant products only.

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 manufacture's name, label, and the following list of information:

Product name, and type (description)
Application & use instructions
Surface preparation
VOC content
Environmental issues
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 manufacturers 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.

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

www.sherwin-williams.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 APPLICATION/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 INDUSTRIAL MAINTENANCE COATINGS are coatings, including primers, sealers, undercoaters, intermediate coatings and topcoats, formulated for or applied to substrates, including floors, that are exposed to one or more of the following extreme environmental conditions:
 - (A) immersion in water, wastewater, or chemical solutions (aqueous and non-aqueous solutions), or chronic exposure of interior surfaces to moisture condensation;
 - (B) acute or chronic exposure to corrosive, caustic or acidic agents, or similar chemicals, chemical fumes, chemical mixtures, or solutions;
 - (C) repeated exposure to temperatures in excess of 250 degrees Fahrenheit;
 - (D) repeated heavy abrasion, including mechanical wear and repeated scrubbing with industrial solvents, cleaners, or scouring agents; or
 - (E) exterior exposure of metal structures.
- E Surfaces To Be Coated:

Concrete - Poured, Precast, Tilt-Up, Cast-In-Place, Cement Board, Plaster

Concrete-Floors

Masonry - (CMU - Concrete, Split Face, Scored, Smooth, etc.)

Metal - Aluminum, Galvanizing

Metal - (Ceilings-Structural Steel, Joists, Trusses, Beams, Partitions, etc.)

Wood - Walls, Ceilings, Doors, Trim, Cabinet Work, etc.

Wood - Floors-Painted, Stained, Varnished

Drywall

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

For a comprehensive list of USGBC LEED09-NC/CI/CS acceptable products please click the link below that takes you to the LEED $^{\circ}$ Green & VOC Coatings Reference Guide.

swgreenspecs.com

* Refer to the current MSDS/EDS for exact VOCs. VOCs may vary by base. Some colors may not be 0 VOC after tinting with conventional colorants

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) Including PLASTER (Walls, Ceilings)

1. Latex Systems

a. Gloss

1st Coat: S-W Loxon Acrylic Masonry Primer, A24W8300

(8 mils wet, 3.2 mils dry)

2nd Coat: S-W Solo Int/Ext 100% Acrylic Gloss A77 Series 3rd Coat: S-W Solo Int/Ext 100% Acrylic Gloss A77 Series

(4 mils wet, 1.6 mils dry per coat)

b. Semi-Gloss Finish

Low Odor - Zero VOC Finish

1st Coat: S-W Loxon® Acrylic Masonry Primer, A24W8300

(8 mils wet, 3.2 mils dry)

2nd Coat: S-W ProMar 200 Zero VOC Latex Semi-Gloss, B31-2600 Series 3rd Coat: S-W ProMar 200 Zero VOC Latex Semi-Gloss, B31-2600 Series

(4 mils wet, 1.7 mils dry per coat)

Low Odor - Zero VOC, Odor Reducing Finish

1st Coat: S-W Loxon® Acrylic Masonry Primer, A24W8300

(8 mils wet, 3.2 mils dry)

2nd Coat: S-W Harmony® Low Odor Interior Latex Semi-Gloss, B10 Series 3rd Coat: S-W Harmony® Low Odor Interior Latex Semi-Gloss, B10 Series

(4 mils wet, 1.6 mils dry per coat)

c. Eg-Shel / Satin Finish

Low Odor - Zero VOC Finish

1st Coat: S-W Loxon Acrylic Masonry Primer, A24W8300

(8 mils wet, 3.2 mils dry)

2nd Coat: S-W ProMar 200 Zero VOC Latex Eg-Shel, B20-2600 Series 3rd Coat: S-W ProMar 200 Zero VOC Latex Eg-Shel, B20-2600 Series

(4 mils wet, 1.6 mils dry per coat)

Low Odor - Zero VOC, Odor Reducing Finish

1st Coat: S-W Loxon Acrylic Masonry Primer, A24W8300

(8 mils wet, 3.2 mils dry)

2nd Coat: S-W Harmony® Low Odor Interior Latex Eg-Shel, B9 Series 3rd Coat: S-W Harmony® Low Odor Interior Latex Eg-Shel, B9 Series

(4 mils wet, 1.8 mils dry per coat)

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

1. Latex Systems

d. Low Sheen Finish

Low Odor - Zero VOC Finish

1st Coat: S-W Loxon Acrylic Masonry Primer, A24W8300

(8 mils wet, 3.2 mils dry)

2nd Coat: S-W ProMar 200 Zero VOC Latex Low Sheen Enamel, B24-2600 Series 3rd Coat: S-W ProMar 200 Zero VOC Latex Low Sheen Enamel, B24-2600 Series

(4 mils wet, 1.7 mils dry per coat)

e. Flat Finish

Low Odor - Zero VOC Finish

1st Coat: S-W Loxon Acrylic Masonry Primer, A24W8300

(8 mils wet, 3.2 mils dry)

2nd Coat: S-W ProMar 200 Zero VOC Latex Flat, B30-2600 Series 3rd Coat: S-W ProMar 200 Zero VOC Latex Flat, B30-2600 Series

(4 mils wet, 1.6 mils dry per coat)

Low Odor - Zero VOC, Odor Reducing Finish

1st Coat: S-W Loxon Acrylic Masonry Primer, A24W8300

(8 mils wet, 3.2 mils dry)

2nd Coat: S-W Harmony® Low Odor Interior Latex Flat, B5 Series 3rd Coat: S-W Harmony® Low Odor Interior Latex Flat, B5 Series

(4 mils wet, 1.8 mils dry per coat)

B. CONCRETE (Floors)

1. Acrylic system (Water Base)

a. Floor Finish

1st Coat: S-W Porch & Floor Enamel, A32-100 Series 2nd Coat: S-W Porch & Floor Enamel, A32-100 Series

(4mils wet; 1.4 mils dry per coat)

** NOTE TO SPECIFIER** FOR HIGHER PERFORMANCE SYSTEMS REFER TO 09 67 00

MASONRY - (CMU - Concrete, Split Face, Scored, Smooth, High Density, Low Density, Fluted)

1. Latex Systems

a. Gloss Finish

1st Coat: S-W PrepRite® Block Filler, B25W25

(75-125 sq ft/gal)

2nd Coat: S-W Solo Int/Ext 100% Acrylic Gloss A77 Series 3rd Coat: S-W Solo Int/Ext 100% Acrylic Gloss A77 Series

(4 mils wet, 1.6 mils dry per coat)

b. Semi-Gloss Finish

Low Odor - Zero VOC Finish

1st Coat: S-W PrepRite® Block Filler, B25W25

(75-125 sq ft/gal)

2nd Coat: S-W ProMar 200 Zero VOC Latex Semi-Gloss, B31-2600 Series 3rd Coat: S-W ProMar 200 Zero VOC Latex Semi-Gloss, B31-2600 Series

(4 mils wet, 1.7 mils dry per coat)

Low Odor - Zero VOC, Odor Reducing Finish

1st Coat: S-W PrepRite® Block Filler, B25W25

(75-125 sq ft/gal)

2nd Coat: S-W Harmony® Low Odor Interior Latex Semi-Gloss, B10 Series 3rd Coat: S-W Harmony® Low Odor Interior Latex Semi-Gloss, B10 Series

(4 mils wet, 1.6 mils dry per coat)

c. Eq-Shel / Satin Finish

Low Odor - Zero VOC Finish

1st Coat: S-W PrepRite Block Filler, B25W25

(75-125 sq ft/gal)

2nd Coat: S-W ProMar 200 Zero VOC Latex Eg-Shel, B20-2600 Series 3rd Coat: S-W ProMar 200 Zero VOC Latex Eg-Shel, B20-2600 Series

(4 mils wet, 1.6 mils dry per coat)

Low Odor - Zero VOC, Odor Reducing Finish

1st Coat: S-W PrepRite Block Filler, B25W25

(75-125 sq ft/qal)

2nd Coat: S-W Harmony Low Odor Interior Latex Eg-Shel, B9 Series 3rd Coat: S-W Harmony Low Odor Interior Latex Eg-Shel, B9 Series

(4 mils wet, 1.6 mils dry per coat)

C. MASONRY - (CMU - Concrete)

1. Latex Systems (continued)

d. Low Sheen Finish

1st Coat: S-W PrepRite® Block Filler, B25W25

(75-125 sq ft/gal)

2nd Coat: S-W ProMar 200 Zero VOC Latex Low Sheen Enamel, B24-2600 Series 3rd Coat: S-W ProMar 200 Zero VOC Latex Low Sheen Enamel, B24-2600 Series

(4 mils wet, 1.7 mils dry per coat)

e. Flat Finish

Low Odor - Zero VOC Finish

1st Coat: S-W PrepRite® Block Filler, B25W25

(75-125 sq ft/gal)

2nd Coat: S-W ProMar 200 Zero VOC Latex Flat, B30-2600 Series 3rd Coat: S-W ProMar 200 Zero VOC Latex Flat, B30-2600 Series

(4 mils wet, 1.6 mils dry per coat)

Low Odor - Zero VOC, Odor Reducing Finish

1st Coat: S-W PrepRite Block Filler, B25W25

(75-125 sq ft/gal)

2nd Coat: S-W Harmony® Low Odor Interior Latex Flat, B5 Series 3rd Coat: S-W Harmony® Low Odor Interior Latex Flat, B5 Series

(4 mils wet, 1.8 mils dry per coat)

2. Alkyd Systems

Semi-Gloss Finish (Water base)

1st Coat: S-W PrepRite Block Filler, B25W25

(75-125 sq ft/gal)

2nd Coat: S-W ProClassic® Waterbased Acrylic/Alkyd Semi-Gloss, B34-850 Series 3rd Coat: S-W ProClassic® Waterbased Acrylic/Alkyd Semi-Gloss, B34-850 Series

(4 mils wet, 1.6 mils dry per coat)

b. Satin Finish (Water Base)

1st Coat: S-W PrepRite Block Filler, B25W25

(75-125 sq ft/gal)

2nd Coat: S-W ProClassic® Waterbased Acrylic/Alkyd Satin, B33-850 Series 3rd Coat: S-W ProClassic® Waterbased Acrylic/Alkyd Satin, B33-850 Series

(4 mils wet, 1.6 mils dry per coat)

D. METAL - (Aluminum, Galvanizing)

1. Latex Systems

a. Gloss

1st Coat S-W Pro Industrial Pro-Cryl® Primer, B66-310 Series

(2-4 mils dry)

2nd Coat: S-W Solo Int/Ext 100% Acrylic Gloss A77 Series 3rd Coat: S-W Solo Int/Ext 100% Acrylic Gloss A77 Series

(4 mils wet, 1.5 mils dry per coat)

b. Semi-Gloss Finish

Low Odor - Zero VOC Finish

1st Coat: S-W Pro Industrial Pro-Cryl Universal Primer, B66-310 Series

(5-10 mils wet, 2-4 mils dry)

2nd Coat: S-W ProMar 200 Zero VOC Latex Semi-Gloss, B31-2600 Series 3rd Coat: S-W ProMar 200 Zero VOC Latex Semi-Gloss, B31-2600 Series

(4 mils wet, 1.7 mils dry per coat)

Low Odor - Zero VOC, Odor Reducing Finish

1st Coat: S-W Pro Industrial Pro-Cryl Universal Primer, B66-310 Series

(5-10 mils wet, 2-4 mils dry)

2nd Coat: S-W Harmony® Low Odor Interior Latex Semi-Gloss, B10 Series 3rd Coat: S-W Harmony® Low Odor Interior Latex Semi-Gloss, B10 Series

(4 mils wet, 1.6 mils dry per coat)

c. Eq-Shel / Satin Finish

Low Odor - Zero VOC Finish

1st Coat: S-W Pro Industrial Pro-Cryl Universal Primer, B66-310 Series

(5-10 mils wet, 2-4 mils dry)

2nd Coat: S-W ProMar 200 Zero VOC Latex Eg-Shel, B20-2600 Series 3rd Coat: S-W ProMar 200 Zero VOC Latex Eg-Shel, B20-2600 Series

(4 mils wet, 1.6 mils dry per coat)

Low Odor - Zero VOC, Odor Reducing Finish

1st Coat: S-W Pro Industrial® Pro-Cryl® Primer, B66-310 Series

(2-4 mils dry)

2nd Coat: S-W Harmony® Low Odor Interior Latex Eg-Shel, B9 Series 3rd Coat: S-W Harmony® Low Odor Interior Latex Eg-Shel, B9 Series

(4 mils wet, 1.6 mils dry per coat)

d. Low Sheen Finish

Low Odor - Zero VOC Finish

1st Coat: S-W Pro Industrial® Pro-Cryl® Primer, B66-310 Series

(2-4 mils dry)

2nd Coat: S-W ProMar® 200 Zero VOC Latex Low Sheen Enamel, B24-2600 Series 3rd Coat: S-W ProMar® 200 Zero VOC Latex Low Sheen Enamel, B24-2600 Series

(4 mils wet, 1.7 mils dry per coat)

D. METAL - (Aluminum)(continued)

1. Latex Systems

e. Flat Finish

Low Odor - Zero VOC Finish

1st Coat: S-W Pro Industrial Pro-Cryl Universal Primer, B66-310 Series

(5-10 mils wet, 2-4 mils dry)

2nd Coat: S-W ProMar 200 Zero VOC Latex Flat, B30-2600 Series 3rd Coat: S-W ProMar 200 Zero VOC Latex Flat, B30-2600 Series

(4 mils wet, 1.6 mils dry per coat)

Low Odor - Zero VOC, Odor Reducing Finish

1st Coat: S-W Pro Industrial Pro-Cryl Universal Primer, B66-310 Series

(5-10 mils wet, 2-4 mils dry)

2nd Coat: S-W Harmony Low Odor Interior Latex Flat, B5 Series 3rd Coat S-W Harmony Low Odor Interior Latex Flat, B5 Series

(4 mils wet, 1.6 mils dry per coat)

2. Alkyd Systems

Semi-Gloss Finish (Water base)

1st Coat: S-W Pro Industrial® Pro-Cryl® Primer, B66-310 Series

(2-4 mils dry)

2nd Coat: S-W ProClassic® Waterbased Acrylic/Alkyd Semi-Gloss, B34-850 Series 3rd Coat: S-W ProClassic® Waterbased Acrylic/Alkyd Semi-Gloss, B34-850 Series

(4 mils wet, 1.6 mils dry per coat)

b. Satin Finish (Water Base)

1st Coat: S-W Pro Industrial® Pro-Cryl® Primer, B66-310 Series

(2-4 mils dry)

2nd Coat: S-W ProClassic® Waterbased Acrylic/Alkyd Satin, B33-850 Series 3rd Coat: S-W ProClassic® Waterbased Acrylic/Alkyd Satin, B33-850 Series

(4 mils wet, 1.6 mils dry per coat)

3. Dryfall Waterborne Topcoats

a. Semi-Gloss Finish

1st Coat: S-W Low VOC Waterborne Acrylic Dryfall, B42W83 2nd Coat: S-W Low VOC Waterborne Acrylic Dryfall, B42W83

(11 mils wet, 4.5 mils dry per coat)

b. Eg-Shel Finish

1st Coat: S-W Low VOC Waterborne Acrylic Dryfall, B42W82 2nd Coat: S-W Low VOC Waterborne Acrylic Dryfall, B42W82

(11 mils wet, 4.5 mils dry per coat)

c. Flat Finish

1st Coat: S-W Low VOC Waterborne Acrylic Dryfall, B42W81 2nd Coat: S-W Low VOC Waterborne Acrylic Dryfall. B42W81

(11 mils wet, 4.5 mils dry per coat)

E. METAL -(Structural Steel Columns, Joists, Trusses, Beams, Miscellaneous & Ornamental Iron, Structural Iron, Ferrous Metal)

1. Latex Systems

a. Gloss Finish

1st Coat: S-W Pro Industrial Pro-Cryl® Primer, B66-310 Series

(2-4 mils dry)

2nd Coat: S-W Solo Int/Ext 100% Acrylic Gloss A77 Series 3rd Coat: S-W Solo Int/Ext 100% Acrylic Gloss A77 Series

(4 mils wet, 1.6 mils dry per coat)

b. Semi-Gloss Finish

Low Odor - Zero VOC Finish

1st Coat: S-W Pro Industrial Pro-Cryl Universal Primer, B66-310 Series

(5-10 mils wet, 2-4 mils dry)

2nd Coat: S-W ProMar 200 Zero VOC Latex Semi-Gloss, B31-2600 Series 3rd Coat: S-W ProMar 200 Zero VOC Latex Semi-Gloss, B31-2600 Series

(4 mils wet, 1.7 mils dry per coat)

Low Odor - Zero VOC, Odor Reducing Finish

1st Coat: S-W Pro Industrial® Pro-Cryl® Primer, B66-310 Series

(2-4 mils dry)

2nd Coat: S-W Harmony® Low Odor Interior Latex Semi-Gloss, B10 Series 3rd Coat: S-W Harmony® Low Odor Interior Latex Semi-Gloss, B10 Series

(4 mils wet, 1.6 mils dry per coat)

c. Eg-Shel / Satin Finish

Low Odor - Zero VOC Finish

1st Coat: S-W Pro Industrial Pro-Cryl Universal Primer, B66-310 Series

(5-10 mils wet, 2-4 mils dry)

2nd Coat: S-W ProMar 200 Zero VOC Latex Eg-Shel, B20-2600 Series 3rd Coat: S-W ProMar 200 Zero VOC Latex Eg-Shel, B20-2600 Series

(4 mils wet, 1.6 mils dry per coat)

Low Odor - Zero VOC, Odor Reducing Finish

1st Coat: S-W Pro Industrial® Pro-Cryl® Primer, B66-310 Series

(2-4 mils dry)

2nd Coat: S-W Harmony® Low Odor Interior Latex Eg-Shel, B9 Series 3rd Coat: S-W Harmony® Low Odor Interior Latex Eq-Shel, B9 Series

(4 mils wet, 1.6 mils dry per coat)

d. Low Sheen Finish

Low Odor - Zero VOC Finish

1st Coat: S-W Pro Industrial® Pro-Cryl® Primer, B66-310 Series

(2-4 mils dry)

2nd Coat: S-W ProMar® 200 Zero VOC Latex Low Sheen Enamel, B24-2600 Series 3rd Coat: S-W ProMar® 200 Zero VOC Latex Low Sheen Enamel, B24-2600 Series

(4 mils wet, 1.7 mils dry per coat)

E. METAL (Structural Steel, etc.)(continued)

1. Latex Systems (continued)

e. Flat Finish

Low Odor - Zero VOC Finish

1st Coat: S-W Pro Industrial Pro-Cryl® Primer, B66-310 Series

(2-4 mils dry)

2nd Coat: S-W ProMar 200 Zero VOC Latex Flat, B30-2600 Series 3rd Coat: S-W ProMar 200 Zero VOC Latex Flat, B30-2600 Series

(4 mils wet, 1.6 mils dry per coat)

Low Odor - Zero VOC, Odor Reducing Finish

1st Coat: S-W Pro Industrial Pro-Cryl Universal Primer, B66-310 Series

(5-10 mils wet, 2-4 mils dry)

2nd Coat: S-W Harmony Low Odor Interior Latex Flat, B5 Series 3rd Coat: S-W Harmony Low Odor Interior Latex Flat, B5 Series

(4 mils wet, 1.6 mils dry per coat)

2. Alkyd Systems

Semi-Gloss Finish (Water base)

1st Coat: S-W Pro Industrial® Pro-Cryl® Primer, B66-310 Series

(2-4 mils dry)

2nd Coat: S-W ProClassic® Waterbased Acrylic/Alkyd Semi-Gloss, B34-850 Series 3rd Coat: S-W ProClassic® Waterbased Acrylic/Alkyd Semi-Gloss, B34-850 Series

(4 mils wet, 1.6 mils dry per coat)

b. Satin Finish (Water Base)

1st Coat: S-W Pro Industrial® Pro-Cryl® Primer, B66-310 Series

(2-4 mils dry)

2nd Coat: S-W ProClassic® Waterbased Acrylic/Alkyd Satin, B33-850 Series 3rd Coat: S-W ProClassic® Waterbased Acrylic/Alkyd Satin, B33-850 Series

(4 mils wet, 1.6 mils dry per coat)

3. Dryfall Waterborne Topcoats

a. Semi-Gloss Finish

1st Coat: S-W Pro Industrial Pro-Cryl Primer, B66-310 Series

(2-4 mils drv)

2nd Coat: S-W Low VOC Waterborne Acrylic Dryfall, B42W83

3rd Coat: Optional

(11 mils wet, 4.5 mils dry per coat)

b. Eq-Shel Finish

1st Coat: S-W Pro Industrial Pro-Cryl Primer, B66-310 Series

(2-4 mils dry

2nd Coat: S-W Low VOC Waterborne Acrylic Dryfall, B42W82

3rd Coat: Optional

(11 mils wet, 4.5 mils dry per coat)

c. Flat Finish

1st Coat: S-W Pro Industrial Pro-Cryl Primer, B66-310 Series

(2-4 mils dry

2nd Coat: S-W Low VOC Waterborne Acrylic Dryfall, B42W81

3rd Coat: Optional

(11 mils wet, 4.5 mils dry per coat)

** NOTE TO SPECIFIER** FOR HIGHER PERFORMANCE SYSTEMS REFER TO 09 96 00

F. WOOD- (Walls, Ceilings, Doors, Trim, Cabinet Work, Partitions, Frames [Including Oak, Birch, Poplar, Southern Pine, Douglas Fir])

1. Latex Systems

a. Gloss Finish

1st Coat: S-W Multi-Purpose Zero VOC Latex Primer, B51 Series

(4 mils wet, 1.5 mils dry)

2nd Coat: S-W Solo Int/Ext 100% Acrylic Gloss A77 Series 3rd Coat: S-W Solo Int/Ext 100% Acrylic Gloss A77 Series

(4 mils wet, 1.6 mils dry per coat)

b. Semi-Gloss Finish

Low Odor - Zero VOC System

1st Coat: S-W Multi-Purpose Zero VOC Latex Primer, B51 Series

(4 mils wet, 1.5 mils dry)

2nd Coat: S-W ProMar® 200 Zero VOC Latex Semi-Gloss, B31-2600 Series 3rd Coat: S-W ProMar® 200 Zero VOC Latex Semi-Gloss, B31-2600 Series

(4 mils wet, 1.7 mils dry per coat)

Low Odor - Zero VOC, Odor Reducing Finish

1st Coat: S-W Premium Wall & Wood Primer, B28W8111

(4 mils wet, 1.8 mils dry)

2nd Coat: S-W Harmony® Low Odor Interior Latex Semi-Gloss, B10 Series 3rd Coat: S-W Harmony® Low Odor Interior Latex Semi-Gloss, B10 Series

(4 mils wet, 1.6 mils dry per coat)

c. Eg-Shel / Satin Finish

Low Odor - Zero VOC System

1st Coat: S-W Multi-Purpose Zero VOC Latex Primer, B51 Series

(4 mils wet, 1.5 mils dry)

2nd Coat: S-W ProMar® 200 Zero VOC Latex Eg-Shel, B20-2600 Series 3rd Coat: S-W ProMar® 200 Zero VOC Latex Eg-Shel, B20-2600 Series

(4 mils wet, 1.6 mils dry per coat)

Low Odor - Zero VOC, Odor Reducing Finish

1st Coat: S-W Premium Wall & Wood Primer, B28W8111

(4 mils wet, 1.8 mils dry)

2nd Coat: S-W Harmony® Low Odor Interior Latex Eg-Shel, B9 Series 3rd Coat: S-W Harmony® Low Odor Interior Latex Eq-Shel, B9 Series

(4 mils wet, 1.6 mils dry per coat)

d. Low Sheen Finish

Low Odor - Zero VOC System

1st Coat: S-W Multi-Purpose Zero VOC Latex Primer, B51 Series

(4 mils wet, 1.5 mils dry)

2nd Coat: S-W ProMar® 200 Zero VOC Latex Low Sheen Enamel, B24-2600 Series 3rd Coat: S-W ProMar® 200 Zero VOC Latex Low Sheen Enamel, B24-2600 Series

(4 mils wet, 1.7 mils dry per coat)

F. WOOD (Walls, Ceilings, Doors, Trim, etc.)(continued)

1. Latex Systems

e. Flat Finish

Low Odor - Zero VOC System

1st Coat: S-W Multi-Purpose Zero VOC Latex Primer, B51 Series

(4 mils wet, 1.5 mils dry)

2nd Coat: S-W ProMar 200 Zero VOC Latex Flat, B30-2600 Series 3rd Coat: S-W ProMar 200 Zero VOC Latex Flat, B30-2600 Series

(4 mils wet, 1.6 mils dry per coat)

Low Odor - Zero VOC, Odor Reducing Finish

1st Coat: S-W Premium Wall & Wood Primer, B28W8111

(4 mils wet, 1.8 mils dry)

2nd Coat: S-W Harmony® Low Odor Interior Latex Flat, B5 Series 3rd Coat: S-W Harmony® Low Odor Interior Latex Flat, B5 Series

(4 mils wet, 1.6 mils dry per coat)

2. Stain & Polyurethane

Clear Finish

1st Coat: S-W Minwax® 250 VOC Stain Series (Optional)

2nd Coat: S-W Minwax Waterbased Polyurethane, Satin, Semi-Gloss, Gloss 3rd Coat: S-W Minwax Waterbased Polyurethane, Satin, Semi-Gloss, Gloss

(~500 square feet per gallon)

G. WOOD (Floors-Painted, Stained, Varnished)

1. Acrylic System (water base)

a. Gloss Finish

1st Coat: S-W Porch & Floor Enamel, A32-100 series 2nd Coat: S-W Porch & Floor Enamel, A32-100 series

(4 mils wet, 1.4 mils dry)

2. Stain & Polyurethane System

a. Gloss/ Semi-Gloss/ Satin Finish

1st Coat: S-W Minwax® 250 VOC Stain Series (Optional)

2nd Coat: S-W Minwax Waterbased Polyurethane, Satin, Semi-Gloss, Gloss 3rd Coat: S-W Minwax Waterbased Polyurethane, Satin, Semi-Gloss, Gloss

(~ 500 square feet per gallon)

H. DRYWALL (Walls, Ceilings, Gypsum Board, Wood Pulp Board, Plaster Board, etc.)

1. Latex Systems

Gloss Finish

1st Coat: S-W ProMar 200 Zero VOC Latex Primer, B28W2600

(4 mils wet, 1.5 mils dry)

2nd Coat: S-W Solo Int/Ext 100% Acrylic Gloss A77 Series 3rd Coat: S-W Solo Int/Ext 100% Acrylic Gloss A77 Series

(4 mils wet, 1.6 mils dry per coat)

b. Semi-Gloss Finish

Low Odor - Zero VOC System

1st Coat: S-W ProMar 200 Zero VOC Latex Primer, B28W2600

(4 mils wet, 1.5 mils dry)

2nd Coat: S-W ProMar 200 Zero VOC Latex Semi-Gloss, B31-2600 Series 3rd Coat: S-W ProMar 200 Zero VOC Latex Semi-Gloss, B31-2600 Series

(4 mils wet, 1.7 mils dry per coat)

Low Odor - Zero VOC, Odor Reducing Finish

1st Coat: S-W Harmony Low Odor Interior Latex Primer, B11

(4 mils wet, 1.3 mils dry)

2nd Coat: S-W Harmony Low Odor Interior Latex Semi-Gloss, B10 Series 3rd Coat: S-W Harmony Low Odor Interior Latex Semi-Gloss, B10 Series

(4 mils wet, 1.6 mils dry per coat)

c. Eg-Shel / Satin Finish

Low Odor - Zero VOC System

1st Coat: S-W ProMar 200 Zero VOC Latex Primer, B28W2600

(4 mils wet, 1.5 mils dry)

2nd Coat: S-W ProMar 200 Zero VOC Latex Eg-Shel, B20-2600 Series 3rd Coat: S-W ProMar 200 Zero VOC Latex Eg-Shel, B20-2600 Series

(4 mils wet, 1.6 mils dry per coat)

Low Odor - Zero VOC, Odor Reducing Finish

1st Coat: S-W Harmony Low Odor Interior Latex Primer, B11

(4 mils wet, 1.3 mils dry)

2nd Coat: S-W Harmony Low Odor Interior Latex Eg-Shel, B9 Series 3rd Coat: S-W Harmony Low Odor Interior Latex Eg-Shel, B9 Series

(4 mils wet, 1.6 mils dry per coat)

H. DRYWALL (Walls, Ceilings, Gypsum Board, Wood Pulp Board, Plaster Board, etc.)

1. Latex Systems

d. Low Sheen Finish

Low Odor - Zero VOC System

1st Coat: S-W ProMar 200 Zero VOC Latex Primer, B28W2600

(4 mils wet, 1.5 mils dry)

2nd Coat: S-W ProMar® 200 Zero VOC Latex Low Sheen Enamel, B24-2600 Series 3rd Coat: S-W ProMar® 200 Zero VOC Latex Low Sheen Enamel, B24-2600 Series

(4 mils wet, 1.7 mils dry per coat)

e. Flat Finish

Low Odor - Zero VOC System

1st Coat: S-W ProMar 200 Zero VOC Latex Primer, B28W2600

(4 mils wet, 1.5 mils dry)

2nd Coat: S-W ProMar 200 Zero VOC Latex Flat, B30-2600 Series 3rd Coat: S-W ProMar 200 Zero VOC Latex Flat, B30-2600 Series

(4 mils wet, 1.6 mils dry per coat)

Low Odor - Zero VOC, Odor Reducing Finish

1st Coat: S-W Harmony Low Odor Interior Latex Primer, B11

(4 mils wet, 1.3 mils dry)

2nd Coat: S-W Harmony Low Odor Interior Latex Flat, B5 Series 3rd Coat: S-W Harmony Low Odor Interior Latex Flat, B5 Series

(4 mils wet, 1.6 mils dry per coat)

2. Alkyd Systems

Semi-Gloss Finish (Water base)

1st Coat: S-W ProMar 200 Zero VOC Latex Primer, B28W2600

(4 mils wet, 1.5 mils dry)

2nd Coat: S-W ProClassic® Waterbased Acrylic/Alkyd Semi-Gloss, B34-850 Series 3rd Coat: S-W ProClassic® Waterbased Acrylic/Alkyd Semi-Gloss, B34-850 Series

(4 mils wet, 1.6 mils dry per coat)

b. Satin Finish (Water Base)

1st Coat: S-W ProMar 200 Zero VOC Latex Primer, B28W2600

(4 mils wet, 1.5 mils dry)

2nd Coat: S-W ProClassic® Waterbased Acrylic/Alkyd Satin, B33-850 Series 3rd Coat: S-W ProClassic® Waterbased Acrylic/Alkyd Satin, B33-850 Series

(4 mils wet, 1.6 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 procedure is specifically described in manufacturer's product instructions.
 - 2 For opaque finishes, tint each coat including primer coat and intermediate coats, one-half shade lighter than succeeding coat, with final finish coat as base color.

B Primers:

1 Where the manufacturer offers options on primers for a particular substrate, use primer categorized as "best" by the manufacturer.

2.5 ACCESSORIES

- A Coating Application Accessories:
 - 1 Provide all primers, sealers, cleaning agents, cleaning cloths, sanding materials, and cleanup 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.

3.2 SURFACE PREPARATION

- 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.
- D Remove mildew before painting by washing with a solution of 1 part liquid household bleach and 3 parts of warm water. Apply the solution and scrub the mildewed area. Allow the solution to remain on the surface for 10 minutes. Rinse thoroughly with clean water and allow the surface to dry 48 hours before painting. Wear protective glasses or goggles, 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 exterior painting should be done immediately after a rain, during foggy weather, when rain is predicted, or when the temperature is below 50°F unless the specified product is designed for the marginal 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. The pH of the surface should be between 6 and 9, unless the products are designed to be used in high pH environments. 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.

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 Copper and Stainless Steel

Remove all oil, grease, dirt, oxide and other foreign material by cleaning per SSPC-SP 2, Hand Tool Cleaning.

6 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.

7 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-SP7 is necessary to remove these treatments.

8 Plaster

Must be allowed to dry thoroughly for at least 30 days before painting, unless the products are designed to be used in high pH environments. 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.

9 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.

10 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.

11 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. Before hand tool cleaning, remove visible oil, grease, soluble welding residues, and salts by the methods outlined in SSPC-SP1.

12 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.

13 White Metal Blast Cleaning, SSPC-SP5 or NACE 1

A White Metal 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. 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.

14 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 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.

15 Brush-Off Blast Cleaning, SSPC-SP7 or NACE 4

A Brush-Off Blast Cleaned surface, when viewed without magnification, shall be free of all visible oil, grease, dirt, dust, loose mill scale, loose rust, and loose paint. Tightly adherent mill scale, rust, and paint may remain on the surface. Before blast cleaning, visible deposits of oil or grease shall be removed by any of the methods specified in SSPC-SP 1 or other agreed upon methods.

16 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.

17 Near-White Blast Cleaning, SSPC-SP10 or NACE 2

A Near White 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 5 percent 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.

18 High- and Ultra-High Pressure Water Jetting for Steel and Other Hard Materials SSPC-SP12 or NACE 5

This standard provides requirements for the use of high- and ultra-high pressure water jetting to achieve various degrees of surface cleanliness. This standard is limited in scope to the use of water only without the addition of solid particles in the stream.

- 19 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.
- 20 Vinyl Siding, Architectural Plastics, and Fiberglass Clean thoroughly by scrubbing with a warm, soapy water solution. Rinse thoroughly. Do not paint vinyl siding with any color darker than the original color unless the product and colors are designed for such use. Painting with darker colors may cause siding to warp.

21 Wood

Must be clean and dry. Prime and paint as soon as possible. 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.

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.

3.3 INSTALLATION

- A Apply all coatings and materials with manufacture specifications in mind. Mix and thin coatings according to manufacture 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 after rain, fog or dew.
- 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 manufacturers recommended dry film thickness.
- F Regardless of number of coats specified, apply as many coats as necessary for complete hide, and uniform appearance.
- G Inspection: The coated surface must be inspected and approved by the Architect or Engineer just prior to each coat.

3.4 PROTECTION

- A Protect finished coatings from damage until completion of project.
- B Touch-up damaged coatings after substantial completion, following manufacturer'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 PAINT SCHEDULE), otherwise delete this section.

END OF SECTION03262012