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#### **ISSUED June 2021**

09 91 23 - INTERIOR

NGBS- NATIONAL GREEN BUILDING STANDARD™
NGBS ICC 700-2020
Contributes toward satisfying 901.9.1 Interior Architectural Coatings
901.9.3 CDPH/EHLB Emissions Third-Party Certification

## THE SHERWIN-WILLIAMS COMPANY

#### **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. This specification does not take into consideration wet areas or areas needing Industrial Maintenance coatings.

As of the date May 25<sup>th</sup>, 2021 the products listed in this guide 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. Building products and Interior finishes are determined compliant in accordance with California Department of Public Health (CDPH) Standard Method V1.1-2010 &V1.2-2017using the applicable exposure scenario(s).

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. UL GREENGUARD Certified products are certified to UL GREENGUARD standards for low chemical emissions into indoor air during product usage. For more information, visit ul.com. Certificates can be found on: spot.ul.com

For more information on coating rules applicable to NGBS go to: <a href="www.ngbs.com">www.ngbs.com</a>.

The Sherwin-Williams Company Architectural Services Department 1-800-321-8194 (Telephone)

# **SECTION 09 91 23**

## INTERIOR PAINTS AND COATINGS



# 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. CARB SCM for Architectural Coatings
- F. UL GREENGUARD
- G. California Department of Public Health- CDPH v1.1-2010 & V1.2-2017
- H. National Green Building Standard™ ICC 700-2020

## 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, Material 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 | SCH | HED | ULE | ΞΙΝ | DEX |
|-----|-----|-----|-----|-----|-----|
|     |     |     |     |     |     |

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 System
- 4. Urethane System

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

- 1. Latex Systems
- 2. Epoxy System
- 3. Urethane System
- - 1. Latex Systems
  - 2. Epoxy System Higher Performing Finish (Including Handrails & touch points)
  - 3. Dryfall Waterborne
  - 4. Urethane System
- D. METAL-Ferrous (Structural, Joists, Beams, Misc. & Ornamental Iron)............ Pages 17-18
  - 1. Latex Systems
  - 2. Epoxy System Higher Performing Finish (Including Handrails & touch points)
  - 3. Dryfall Waterborne
  - 4. Urethane System
- - 1. Latex Systems
  - 2. Epoxy System
  - 3. Urethane System
- F. DRYWALL Pages 21-24

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

- 1. Latex Systems
- 2. Epoxy System
- 3. Urethane System

## Index of Data pages

DATAPAGES AND EDS/SDS SHEETS: (www.paintdocs.com)

UL GREENGUARD Certifications may be found at <a href="https://spot.ul.com/">https://spot.ul.com/</a>, <a href="www.paintdocs.com">www.paintdocs.com</a>, Refer to the current EDS for specific VOCs. VOCs may vary by base and sheen.

# \*\*NOTES TO SPECIFIER\*\*

- Specify the \*SuperPaint® Air Purifying Technology 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 SuperPaint® Air Purifying Technology actively reduces odors and formaldehyde depends on the
  concentration, the frequency of exposure and the amount of painted surface area.
- †SuperPaint® with Sanitizing Technology is an EPA-registered paint that kills 99.9% of *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 and continues to kill 90% of these bacteria for up to four years when the integrity of the surface is maintained.
- 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<sup>®</sup> 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<sup>®</sup> 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

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

#### 1. **Latex Systems**

Gloss Finish a.

> S-W Loxon® Concrete and Masonry Primer, LX02 Series 1st Coat:

> > (200-300 sq. ft/gal)

S-W ProMar® 200 Zero VOC Latex Gloss, B21-12600 Series 2nd Coat: S-W ProMar® 200 Zero VOC Latex Gloss, B21-12600 Series 3rd Coat:

(4 mils wet, 1.4 mils dry per coat)

Alternate:

1st Coat: S-W Loxon<sup>®</sup> Concrete and Masonry Primer, LX02 Series

(200-300 sq. ft/gal)

S-W Pro Industrial<sup>™</sup> Acrylic Gloss, B66-600 Series 2nd Coat: S-W Pro Industrial<sup>™</sup> Acrylic Gloss, B66-600 Series 3rd Coat:

(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/qal)

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

(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:

S-W Loxon® Concrete and Masonry Primer, LX02 Series 1st Coat:

(200-300 sq. ft/gal)

S-W SuperPaint® Air Purifying Technology\* Interior Semi-Gloss, A88-60 Series 2nd Coat: S-W SuperPaint® Air Purifying Technology\* Interior Semi-Gloss, A88-60 Series 3rd Coat:

(4 mils wet, 1.7 mils dry per coat)

Alternate:

1st Coat: S-W Loxon<sup>®</sup> Concrete and Masonry Primer, LX02 Series

(200-300 sq. ft/gal)

S-W Pro Industrial™ Acrylic Semi-Gloss, B66-650 Series 2nd Coat: S-W Pro Industrial™ Acrylic Semi-Gloss, B66-650 Series 3rd Coat:

(2-4 mils dry per coat)

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

#### **Latex Systems** 1.

Eq-Shel/Satin Finish C.

> S-W Loxon® Concrete and Masonry Primer, LX02 Series 1st Coat:

> > (200-300 sq. ft/gal)

S-W ProMar® 200 Zero VOC Latex Eg-Shel, B20-12651 Series 2nd Coat: S-W ProMar® 200 Zero VOC Latex Eg-Shel, B20-12651 Series 3rd Coat:

(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)

S-W ProMar® 200 HP Zero VOC Latex Eg-Shel, B20-1900 Series 2nd Coat: S-W ProMar® 200 HP Zero VOC Latex Eg-Shel, B20-1900 Series 3rd Coat:

(4 mils wet, 1.7 mils dry per coat)

Alternate:

1st Coat: S-W Loxon<sup>®</sup> Concrete and Masonry Primer, LX02 Series

(200-300 sq. ft/gal)

2nd Coat: S-W SuperPaint® Air Purifying Technology\* Interior Satin, A87-60 Series 3rd Coat:

S-W SuperPaint® Air Purifying Technology\* Interior Satin, A87-60 Series

(4 mils wet, 1.6 mils dry per coat)

Alternate:

S-W Loxon® Concrete and Masonry Primer, LX02 Series 1st Coat:

(200-300 sq. ft/gal)

S-W Pro Industrial<sup>™</sup> Acrylic Eg-Shel, B66-1661 Series 2nd Coat: S-W Pro Industrial<sup>™</sup> Acrylic Eg-Shel, B66-1661 Series 3rd Coat:

(2-4 mils dry per coat)

Sanitizing Technology Finish

1st Coat: S-W Loxon® Concrete and Masonry Primer, LX02 Series

(200-300 sq. ft/gal)

2nd Coat: S-W SuperPaint® Interior Latex Satin with Sanitizing Technology<sup>†</sup>, A87W00001 3rd Coat:

S-W SuperPaint® Interior Latex Satin with Sanitizing Technology<sup>†</sup>, A87W00001

(4 mils wet, 1.7 mils dry per coat)

d. Low Sheen/Low Gloss Finish

> S-W Loxon® Concrete and Masonry Primer, LX02 Series 1st Coat:

(200-300 sq. ft/gal)

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

3rd Coat: S-W ProMar® 200 Zero VOC Latex Low Gloss Eq-Shel, B41-2650 Series

(4 mils wet, 1.6 mils dry per coat)

Alternate:

S-W Loxon® Concrete and Masonry Primer, LX02 Series 1st Coat:

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<sup>®</sup> 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 SuperPaint® Air Purifying Technology\* Interior Flat, A86-60 Series 3rd Coat: S-W SuperPaint® Air Purifying Technology\* Interior Flat, A86-60 Series

(4 mils wet, 1.8 mils dry per coat)

## 2. Epoxy System

a. Gloss Finish

1st Coat: S-W Pro Industrial<sup>™</sup> Water Based Catalyzed Epoxy Gloss, B73-300 Series 2nd Coat: S-W Pro Industrial<sup>™</sup> 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<sup>™</sup> Pre-Catalyzed Epoxy, K46-Series 3rd Coat: S-W Pro Industrial<sup>™</sup> Pre-Catalyzed Epoxy, K46-Series

(4 mils wet, 1.4 mils dry per coat)

c. Eg-Shel Finish

1st Coat: S-W Pro Industrial<sup>™</sup> Water Based Catalyzed Epoxy Eg-Shel, B73-360 Series 2nd Coat: S-W Pro Industrial<sup>™</sup> 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<sup>™</sup> Pre-Catalyzed Epoxy, K45-Series 3rd Coat: S-W Pro Industrial<sup>™</sup> Pre-Catalyzed Epoxy, K45-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**

Semi-Gloss Finish a.

> S-W Pro Industrial<sup>™</sup> Waterborne Acrylic Dryfall Semi-Gloss, B42-Series 1st Coat: 2nd Coat: S-W Pro Industrial™ Waterborne Acrylic Dryfall Semi-Gloss, B42-Series

(6 mils wet, 2.3 mils dry)

b. Eg-Shel Finish

> S-W Pro Industrial™ Waterborne Acrylic Dryfall Eg-Shel, B42-Series 1st Coat: 2nd Coat: S-W Pro Industrial™ Waterborne Acrylic Dryfall Eg-Shel, B42-Series

> > (6 mils wet, 2.4 mils dry)

Flat Finish C.

S-W Pro Industrial™ Waterborne Acrylic Dryfall Flat, B42-Series 1st Coat: S-W Pro Industrial™ Waterborne Acrylic Dryfall Flat, B42-Series 2nd Coat:

(6 mils wet, 1.5 mils dry)

#### 4. **Urethane Topcoat (Waterbased)**

Gloss Finish

1st Coat: S-W Loxon® Concrete and Masonry Primer, LX02 Series

(200-300 sq. ft/gal) S-W Pro Industrial<sup>™</sup> Waterbased Acrolon<sup>™</sup> 100, B65W721/B65V720 2nd Coat: S-W Pro Industrial<sup>™</sup> Waterbased Acrolon<sup>™</sup> 100, B65W721/B65V720 3rd Coat:

(1.8-3.6 mils dry)

Alternate:

S-W Loxon® Concrete and Masonry Primer, LX02 Series 1st Coat:

(200-300 sq. ft/gal)

S-W Pro Industrial<sup>™</sup> Pre-Catalyzed Waterbased Urethane, B65W1121 2nd Coat: S-W Pro Industrial<sup>™</sup> Pre-Catalyzed Waterbased Urethane, B65W1121 3rd Coat:

(2.2-4.4 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)

2nd Coat: S-W ProMar<sup>®</sup> 200 Zero VOC Latex Gloss, B21-12600 Series 3rd Coat: S-W ProMar<sup>®</sup> 200 Zero VOC Latex Gloss, B21-12600 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 Pro Industrial<sup>™</sup> Acrylic Gloss, B66-600 Series 3rd Coat: S-W Pro Industrial<sup>™</sup> 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)

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

(4 mils wet, 1.5 mils dry per coat)

Alternate:

1st Coat: S-W Pro Industrial<sup>™</sup> Heavy Duty Block Filler, B42-150

(75-100 sq. ft/gal)

2nd Coat: S-W ProMar<sup>®</sup> 200 HP Zero VOC Latex Semi-Gloss, B31-1900 Series 3rd Coat: S-W ProMar<sup>®</sup> 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 SuperPaint® Air Purifying Technology\* Interior Semi-Gloss, A88-60 Series 3rd Coat: S-W SuperPaint® Air Purifying Technology\* Interior Semi-Gloss, A88-60 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/Satin Finish

1st Coat: S-W Pro Industrial<sup>™</sup> Heavy Duty Block Filler, B42-150

(75-100 sq. ft/gal)

2nd Coat: S-W ProMar<sup>®</sup> 200 Zero VOC Latex Eg-Shel, B20-12651 Series 3rd Coat: S-W ProMar<sup>®</sup> 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<sup>®</sup> 200 HP Zero VOC Latex Eg-Shel, B20-1900 Series 3rd Coat: S-W ProMar<sup>®</sup> 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 SuperPaint® Air Purifying Technology\* Interior Satin, A87-60 Series

3rd Coat: S-W SuperPaint® Air Purifying Technology\* Interior Satin, A87-60 Series

(4 mils wet, 1.6 mils dry per coat)

Alternate:

1st Coat: S-W Pro Industrial<sup>™</sup> Heavy Duty Block Filler, B42-150

(75-100 sq. ft/gal)

2nd Coat: S-W Pro Industrial<sup>™</sup> Acrylic Eg-Shel, B66-1661 Series 3rd Coat: S-W Pro Industrial<sup>™</sup> Acrylic Eg-Shel, B66-1661 Series

(2-4 mils dry per coat)

Sanitizing Technology Finish

1st Coat: S-W Pro Industrial™ Heavy Duty Block Filler, B42-150

(75-100 sq. ft/gal)

2nd Coat: S-W SuperPaint® Interior Latex Satin with Sanitizing Technology<sup>†</sup>, A87W00001 3rd Coat: S-W SuperPaint® Interior Latex Satin with Sanitizing Technology<sup>†</sup>, A87W00001

(4 mils wet, 1.7 mils dry per coat)

d. Low Sheen/Low Gloss 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 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 Pro Industrial<sup>™</sup> Heavy Duty Block Filler, B42-150

(75-100 sq. ft/gal)

2nd Coat: S-W ProMar<sup>®</sup> 200 HP Zero VOC Latex Low Gloss Eg-Shel, B41-1900 Series 3rd Coat: S-W ProMar<sup>®</sup> 200 HP Zero VOC Latex Low Gloss Eg-Shel, B41-1900 Series

(4 mils wet, 1.7 mils dry per coat)

# 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 SuperPaint® Air Purifying Technology\* Interior Flat, A86-60 Series 3rd Coat: S-W SuperPaint® Air Purifying Technology\* Interior Flat, A86-60 Series

(4 mils wet, 1.8 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<sup>™</sup> Water Based Catalyzed Epoxy Gloss, B73-300 Series 3rd Coat: S-W Pro Industrial<sup>™</sup> 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<sup>™</sup> Pre-Catalyzed Epoxy, K46-Series 3rd Coat: S-W Pro Industrial<sup>™</sup> Pre-Catalyzed Epoxy, K46-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<sup>™</sup> Water Based Catalyzed Epoxy Eg-Shel, B73-360 Series 3rd Coat: S-W Pro Industrial<sup>™</sup> 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<sup>™</sup> Pre-Catalyzed Epoxy, K45-Series 3rd Coat: S-W Pro Industrial<sup>™</sup> Pre-Catalyzed Epoxy, K45-Series

(4 mils wet, 1.4 mils dry per coat)

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

# 3. Urethane Topcoat

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<sup>™</sup> Waterbased Acrolon<sup>™</sup> 100, B65W721/B65V720 3rd Coat: S-W Pro Industrial<sup>™</sup> Waterbased Acrolon<sup>™</sup> 100, B65W721/B65V720

(1.8-3.6 mils dry)

Alternate:

1st Coat: S-W Pro Industrial™ Heavy Duty Block Filler, B42-150

(75-100 sq. ft/gal)

2nd Coat: S-W Pro Industrial<sup>™</sup> Pre-Catalyzed Waterbased Urethane, B65W1121 S-W Pro Industrial<sup>™</sup> Pre-Catalyzed Waterbased Urethane, B65W1121

(2.2-4.4 mils dry)

# C. METAL - Aluminum/ Galvanized

## 1. Latex Systems

a. Gloss Finish

1st Coat: S-W Pro Industrial<sup>™</sup> Acrylic Gloss, B66-600 Series 2nd Coat: S-W Pro Industrial<sup>™</sup> Acrylic Gloss, B66-600 Series

(2-4 mils dry per coat)

Alternate:

1st Coat: S-W Pro Industrial™ Pro-Cryl® Universal Primer, B66-1300 Series

(5-10 mils wet, 1.9-3.8 mils dry)

2nd Coat: S-W ProMar<sup>®</sup> 200 Zero VOC Latex Gloss, B21-12600 Series 3rd Coat: S-W ProMar<sup>®</sup> 200 Zero VOC Latex Gloss, B21-12600 Series

(4 mils wet, 1.4 mils dry per coat)

b. Semi-Gloss Finish

1st Coat: S-W Pro Industrial<sup>™</sup> Acrylic Semi-Gloss, B66-650 Series 2nd Coat: S-W Pro Industrial<sup>™</sup> Acrylic Semi-Gloss, B66-650 Series

(2-4 mils dry per coat)

Alternate:

1st Coat: S-W Pro Industrial™ Pro-Cryl® Universal Primer, B66-1300 Series

(5-10 mils wet, 1.9-3.8 mils dry)

2nd Coat: S-W ProMar<sup>®</sup> 200 HP Zero VOC Latex Semi-Gloss, B31-1900 Series 3rd Coat: S-W ProMar<sup>®</sup> 200 HP Zero VOC Latex Semi-Gloss, B31-1900 Series

(4 mils wet, 1.5 mils dry per coat)

1st Coat: S-W Pro Industrial™ Pro-Cryl® Universal Primer, B66-1300 Series

(5-10 mils wet, 1.9-3.8 mils dry)

2nd Coat: S-W SuperPaint® Air Purifying Technology\* Interior Semi-Gloss, A88-60 Series 3rd Coat: S-W SuperPaint® Air Purifying Technology\* Interior Semi-Gloss, A88-60 Series

(4 mils wet, 1.7 mils dry per coat)

Alternate:

1st Coat: S-W Pro Industrial<sup>™</sup> Pro-Cryl<sup>®</sup> Universal Primer, B66-1300 Series

(5-10 mils wet, 1.9-3.8 mils dry)

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

(4 mils wet, 1.5 mils dry per coat)

c. Eg-Shel/Satin Finish

1st Coat: S-W Pro Industrial<sup>™</sup> Acrylic Eg-Shel, B66-1661Series 2nd Coat: S-W Pro Industrial<sup>™</sup> Acrylic Eg-Shel, B66-1661Series

(2-4 mils dry per coat)

#### C. **METAL - Aluminum/ Galvanized (continued)**

#### 2. **Epoxy System - Higher Performing Finish (Including Handrails)**

a. Gloss Finish

> S-W Pro Industrial<sup>™</sup> Pro-Cryl<sup>®</sup> Universal Primer, B66-1300 Series 1st Coat:

> > (5-10 mils wet, 1.9-3.8 mils drv)

2nd Coat: S-W Pro Industrial<sup>™</sup> Water Based Catalyzed Epoxy Gloss, B73-300 Series

S-W Pro Industrial<sup>™</sup> Water Based Catalyzed Epoxy Gloss, B73-300 Series 3rd Coat:

(2 - 5 mils dry per coat)

Semi-Gloss Finish b.

> S-W Pro Industrial<sup>™</sup> Pro-Cryl<sup>®</sup> Universal Primer, B66-1300 Series 1st Coat:

(5-10 mils wet, 1.9-3.8 mils dry)

S-W Pro Industrial<sup>™</sup> Pre-Catalyzed Epoxy, K46-Series S-W Pro Industrial<sup>™</sup> Pre-Catalyzed Epoxy, K46-Series 2nd Coat: 3rd Coat:

(4 mils wet, 1.4 mils dry per coat)

C. Eg-Shel Finish

S-W Pro Industrial<sup>™</sup> Pro-Cryl<sup>®</sup> Universal Primer, B66-1300 Series 1st Coat:

(5-10 mils wet, 1.9-3.8 mils dry)

S-W Pro Industrial<sup>™</sup> Water Based Catalyzed Epoxy Eg-Shel, B73-360 Series 2nd Coat:

3rd Coat: S-W Pro Industrial<sup>™</sup> Water based Catalyzed Epoxy Eg-Shel, B73-360 Series

(2 - 5 mils dry per coat)

Alternate:

S-W Pro Industrial<sup>™</sup> Pro-Cryl<sup>®</sup> Universal Primer, B66-1300 Series 1st Coat:

(5-10 mils wet, 1.9-3.8 mils dry)

S-W Pro Industrial<sup>™</sup> Pre-Catalyzed Epoxy, K45-Series 2nd Coat: 3rd Coat: S-W Pro Industrial<sup>™</sup> Pre-Catalyzed Epoxy, K45-Series

(4 mils wet, 1.4 mils dry per coat)

#### Dryfall Waterborne Topcoat- (Galvanized; Ceilings, Duct work) 3.

Semi-Gloss Finish a.

S-W Pro Industrial™ Waterborne Acrylic Dryfall Semi-Gloss, B42-Series 1st Coat: 2nd Coat: S-W Pro Industrial<sup>™</sup> Waterborne Acrylic Dryfall Semi-Gloss, B42-Series

(6 mils wet, 2.3 mils dry)

b. Eg-Shel Finish

S-W Pro Industrial<sup>™</sup> Waterborne Acrylic Dryfall Eg-Shel, B42-Series 1st Coat: S-W Pro Industrial<sup>™</sup> Waterborne Acrylic Dryfall Eg-Shel, B42-Series 2nd Coat:

(6 mils wet, 2.4 mils dry)

Flat Finish C.

S-W Pro Industrial<sup>™</sup> Waterborne Acrylic Dryfall Flat, B42-Series 1st Coat: S-W Pro Industrial™ Waterborne Acrylic Dryfall Flat, B42-Series 2nd Coat:

(6 mils wet, 1.5 mils dry)

# C. METAL - Aluminum/ Galvanized (continued)

# 4. Urethane Topcoat

a. Gloss Finish

1st Coat: S-W Pro Industrial™ Pro-Cryl® Universal Primer, B66-1300 Series

(5-10 mils wet, 1.9-3.8 mils dry)

2nd Coat: S-W Pro Industrial™ Waterbased Acrolon™ 100, B65W721/B65V720 3rd Coat: S-W Pro Industrial™ Waterbased Acrolon™ 100, B65W721/B65V720

(1.8-3.6 mils dry)

Alternate:

1st Coat: S-W Pro Industrial<sup>™</sup> Pro-Cryl<sup>®</sup> Universal Primer, B66-1300 Series

(5-10 mils wet, 1.9-3.8 mils dry)

2nd Coat: S-W Pro Industrial<sup>™</sup> Pre-Catalyzed Waterbased Urethane, B65W1121 S-W Pro Industrial<sup>™</sup> Pre-Catalyzed Waterbased Urethane, B65W1121

(2.2-4.4 mils dry)

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

#### 1. **Latex Systems**

Gloss Finish a.

> 1st Coat: S-W Pro Industrial<sup>™</sup> Pro-Cryl<sup>®</sup> Universal Primer, B66-1300 Series

> > (5-10 mils wet, 1.9-3.8 mils dry)

S-W Pro Industrial<sup>™</sup> Acrylic Gloss, B66-600 Series S-W Pro Industrial<sup>™</sup> Acrylic Gloss, B66-600 Series 2nd Coat: 3rd Coat:

(2-4 mils dry per coat)

b. Semi-Gloss Finish

> S-W Pro Industrial™ Pro-Cryl® Universal Primer, B66-1300 Series 1st Coat:

> > (5-10 mils wet, 1.9-3.8 mils dry)

S-W Pro Industrial<sup>™</sup> Acrylic Semi-Gloss, B66-650 Series S-W Pro Industrial<sup>™</sup> Acrylic Semi-Gloss, B66-650 Series 2nd Coat: 3rd Coat:

(2 - 4 mils dry per coat)

C. Eg-Shel Finish

> 1st Coat: S-W Pro Industrial<sup>™</sup> Pro-Cryl<sup>®</sup> Universal Primer, B66-1300 Series

> > (5-10 mils wet, 1.9-3.8 mils dry)

2nd Coat: S-W Pro Industrial<sup>™</sup> Acrylic Eg-Shel, B66-1661 Series 3rd Coat:

S-W Pro Industrial<sup>™</sup> Acrylic Eg-Shel, B66-1661 Series

(2 - 4 mils dry per coat)

#### 2. **Epoxy System— Higher Performing Finish (Including Handrails)**

Gloss Finish

S-W Pro Industrial<sup>™</sup> Pro-Cryl<sup>®</sup> Universal Primer, B66-1300 Series 1st Coat:

(5-10 mils wet, 1.9-3.8 mils dry)

S-W Pro Industrial<sup>™</sup> Water Based Catalyzed Epoxy Gloss, B73-300 Series S-W Pro Industrial<sup>™</sup> Water Based Catalyzed Epoxy Gloss, B73-300 Series 2nd Coat: 3rd Coat:

(2 - 5 mils dry per coat)

b. Semi-Gloss Finish

> 1st Coat: S-W Pro Industrial<sup>™</sup> Pro-Cryl<sup>®</sup> Universal Primer, B66-1300 Series

> > (5-10 mils wet, 1.9-3.8 mils drv)

S-W Pro Industrial<sup>™</sup> Pre-Catalyzed Epoxy, K46-Series 2nd Coat:

S-W Pro Industrial<sup>™</sup> Pre-Catalyzed Epoxy, K46-Series 3rd Coat:

(4 mils wet, 1.4 mils dry per coat)

Eg-Shel Finish C.

> 1st Coat: S-W Pro Industrial<sup>™</sup> Pro-Cryl<sup>®</sup> Universal Primer, B66-1300 Series

> > (5-10 mils wet, 1.9-3.8 mils dry)

S-W Pro Industrial<sup>™</sup> Water Based Catalyzed Epoxy Eg-Shel, B73-360 Series 2nd Coat:

S-W Pro Industrial<sup>™</sup> Water Based Catalyzed Epoxy Eg-Shel, B73-360 Series 3rd Coat:

(2 - 5 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 (continued)

1st Coat: S-W Pro Industrial<sup>™</sup> Pro-Cryl<sup>®</sup> Universal Primer, B66-1300 Series

(5-10 mils wet, 1.9-3.8 mils dry)

2nd Coat: S-W Pro Industrial<sup>™</sup> Pre-Catalyzed Epoxy, K45-1150 Series 3rd Coat: S-W Pro Industrial<sup>™</sup> 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, B66-1300 Series

(5-10 mils wet, 1.9-3.8 mils dry)

2nd Coat: S-W Pro Industrial™ Waterborne Acrylic Dryfall Semi-Gloss, B42-Series

3rd Coat: Optional

(6 mils wet, 2.3 mils dry)

b. Eg-Shel Finish

1st Coat: S-W Pro Industrial™ Pro-Cryl® Universal Primer, B66-1300 Series

(5-10 mils wet, 1.9-3.8 mils dry)

2nd Coat: S-W Pro Industrial™ Waterborne Acrylic Dryfall Eg-Shel, B42-Series

3rd Coat: Optional

(6.0 mils wet, 2.4 mils dry)

c. Flat Finish

1st Coat: S-W Pro Industrial™ Pro-Cryl® Universal Primer, B66-1300 Series

(5-10 mils wet, 1.9-3.8 mils dry)

2nd Coat: S-W Pro Industrial™ Waterborne Acrylic Dryfall Flat, B42-Series

3rd Coat: Optional

(6.0 mils wet, 1.5 mils dry)

# 4. Urethane Topcoat

a. Gloss Finish

1st Coat: S-W Pro Industrial™ Pro-Cryl® Universal Primer, B66-1300 Series

(5-10 mils wet, 1.9-3.8 mils dry)

2nd Coat: S-W Pro Industrial<sup>™</sup> Waterbased Acrolon<sup>™</sup> 100, B65W721/B65V720

3rd Coat: S-W Pro Industrial™ Waterbased Acrolon™ 100, B65W721/B65V720

(1.8-3.6 mils dry)

Alternate:

1st Coat: S-W Pro Industrial™ Pro-Cryl® Universal Primer, B66-1300 Series

(5-10 mils wet, 1.9-3.8 mils dry)

2nd Coat: S-W Pro Industrial™ Pre-Catalyzed Waterbased Urethane, B65W1121

3rd Coat: S-W Pro Industrial™ Pre-Catalyzed Waterbased Urethane, B65W1121

(2.2-4.4 mils dry)

#### WOOD - (Walls, Ceilings, Doors, Trim) E.

## **Latex Systems**

a. Gloss Finish

> S-W Multi-Purpose<sup>™</sup> Latex Primer/Sealer, B51W00450 Series 1st Coat:

> > (4 mils wet, 1.4 mils drv)

S-W ProMar® 200 Zero VOC Latex Gloss, B21-12600 Series 2nd Coat: S-W ProMar® 200 Zero VOC Latex Gloss, B21-12600 Series 3rd Coat:

(4 mils wet, 1.4 mils dry per coat)

Alternate:

S-W Multi-Purpose<sup>™</sup> Latex Primer/Sealer, B51W00450 Series 1st Coat:

(4 mils wet, 1.4 mils dry)

S-W Pro Industrial<sup>™</sup> Acrylic Gloss, B66-600 Series S-W Pro Industrial<sup>™</sup> Acrylic Gloss, B66-600 Series 2nd Coat: 3rd Coat:

(2-4 mils dry per coat)

b. Semi-Gloss Finish

> 1st Coat: S-W Multi-Purpose<sup>™</sup> Latex Primer/Sealer, B51W00450 Series

> > (4 mils wet, 1.4 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, 1.5 mils dry per coat)

Alternate:

S-W Multi-Purpose<sup>™</sup> Latex Primer/Sealer, B51W00450 Series 1st Coat:

(4 mils wet, 1.4 mils dry)

S-W Pro Industrial™ Acrylic Semi-Gloss, B66-650 Series 2nd Coat: S-W Pro Industrial<sup>™</sup> Acrylic Semi-Gloss, B66-650 Series 3rd Coat:

(2-4 mils dry per coat)

Alternate:

S-W Multi-Purpose<sup>™</sup> Latex Primer/Sealer, B51W00450 Series 1st Coat:

(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)

Eg-Shel/Satin Finish C.

S-W Multi-Purpose<sup>™</sup> Latex Primer/Sealer, B51W00450 Series 1st Coat:

(4 mils wet, 1.4 mils dry)

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

3rd Coat: S-W ProMar® 200 Zero VOC Latex Eg-Shel, B20-12651 Series

(4 mils wet, 1.7 mils dry per coat)

Alternate:

S-W Multi-Purpose<sup>™</sup> Latex Primer/Sealer, B51W00450 Series 1st Coat:

(4 mils wet, 1.4 mils drv)

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

S-W Pro Industrial<sup>™</sup> Acrylic Eg-Shel, B66-1661 Series 3rd Coat:

(2-4 mils dry per coat)

# E. WOOD - (Walls, Ceilings, Doors, Trim) (continued)

## 1. Latex Systems

c. Eg-Shel/Satin Finish

# **Sanitizing Technology Finish**

1st Coat: S-W Multi-Purpose<sup>™</sup> Latex Primer/Sealer, B51W00450 Series

(4 mils wet, 1.4 mils dry)

2nd Coat: S-W SuperPaint® Interior Latex Satin with Sanitizing Technology<sup>†</sup>, A87W00001 3rd Coat: S-W SuperPaint® Interior Latex Satin with Sanitizing Technology<sup>†</sup>, A87W00001

(4 mils wet, 1.7 mils dry per coat)

# 2. Epoxy System— Higher Performing Finish

Gloss Finish

1st Coat: S-W Multi-Purpose<sup>™</sup> Latex Primer/Sealer, B51W00450 Series

(4 mils wet, 1.4 mils dry)

2nd Coat: S-W Pro Industrial™ Water Based Catalyzed Epoxy Gloss, B73-300 Series

3rd Coat: S-W Pro Industrial<sup>™</sup> Water Based Catalyzed Epoxy Gloss, B73-300 Series

(2 - 5 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)

2nd Coat: S-W Pro Industrial<sup>™</sup> Pre-Catalyzed Epoxy, K46-Series

3rd Coat: S-W Pro Industrial™ Pre-Catalyzed Epoxy, K46-Series

(4 mils wet, 1.4 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 drv)

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 Multi-Purpose<sup>™</sup> Latex Primer/Sealer, B51W00450 Series

(4 mils wet, 1.4 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. Urethane Topcoat— Higher Performing Finish

a. Gloss Finish

1st Coat: S-W Multi-Purpose™ Latex Primer/Sealer, B51W00450 Series

(4 mils wet, 1.4 mils dry)

2nd Coat: S-W Pro Industrial™ Waterbased Acrolon™ 100, B65W721/B65V720

3rd Coat: S-W Pro Industrial<sup>™</sup> Waterbased Acrolon<sup>™</sup> 100, B65W721/B65V720

(1.8-3.6 mils dry)

Alternate:

1st Coat: S-W Multi-Purpose™ Latex Primer/Sealer, B51W00450 Series

(4 mils wet, 1.4 mils drv)

2nd Coat: S-W Pro Industrial™ Pre-Catalyzed Waterbased Urethane, B65W1121

3rd Coat: S-W Pro Industrial™ Pre-Catalyzed Waterbased Urethane, B65W1121

(2.2-4.4 mils dry)

# 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)

2nd Coat: S-W ProMar<sup>®</sup> 200 Zero VOC Latex Gloss, B21-12600 Series 3rd Coat: S-W ProMar<sup>®</sup> 200 Zero VOC Latex Gloss, B21-12600 Series

(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)

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, 1.5 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 ProMar<sup>®</sup> 200 Zero VOC Interior Latex Primer, B28-2600

(4 mils wet, 1.0 mils dry)

2nd Coat: S-W SuperPaint® Air Purifying Technology\* Interior Semi-Gloss, A88-60 Series 3rd Coat: S-W SuperPaint® Air Purifying Technology\* Interior Semi-Gloss, A88-60 Series

3-W SuperFailt. All Fulliying Technology Interior Semi-Gloss, A66-60 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<sup>™</sup> Acrylic Semi-Gloss, B66-650 Series 3rd Coat: S-W Pro Industrial<sup>™</sup> Acrylic Semi-Gloss, B66-650 Series

(2-4 mils dry per coat)

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

## Latex Systems

C. Eq-Shel/Satin Finish

> 1st Coat: S-W ProMar® 200 Zero VOC Interior Latex Primer, B28-2600

> > (4 mils wet, 1.0 mils drv)

2nd Coat: S-W ProMar® 200 Zero VOC Latex Eg-Shel, B20-12651 Series S-W ProMar® 200 Zero VOC Latex Eg-Shel, B20-12651 Series 3rd Coat:

(4 mils wet, 1.7 mils dry per coat)

Alternate:

S-W ProMar® 200 Zero VOC Interior Latex Primer, B28-2600 1st Coat:

(4 mils wet, 1.0 mils dry)

2nd Coat: S-W ProMar® 200 HP Zero VOC Latex Eq-Shel, B20-1900 Series S-W ProMar® 200 HP Zero VOC Latex Eg-Shel, B20-1900 Series 3rd Coat:

(4 mils wet, 1.7 mils dry per coat)

1st Coat: S-W ProMar® 200 Zero VOC Interior Latex Primer, B28-2600

(4 mils wet, 1.0 mils dry)

2nd Coat: S-W SuperPaint® Air Purifying Technology\* Interior Satin, A87-60 Series 3rd Coat: S-W SuperPaint® Air Purifying Technology\* Interior Satin, A87-60 Series

(4 mils wet, 1.6 mils dry per coat)

Alternate:

S-W ProMar® 200 Zero VOC Interior Latex Primer, B28-2600 1st Coat:

(4 mils wet, 1.0 mils dry)

S-W Pro Industrial<sup>™</sup> Acrylic Eg-Shel, B66-1661 Series S-W Pro Industrial<sup>™</sup> Acrylic Eg-Shel, B66-1661 Series 2nd Coat: 3rd Coat:

(2-4 mils dry per coat)

Sanitizing Technology Finish

S-W ProMar® 200 Zero VOC Interior Latex Primer, B28-2600 1st Coat:

(4 mils wet, 1.0 mils dry)

S-W SuperPaint® Interior Latex Satin with Sanitizing Technology<sup>†</sup>, A87W00001 2nd Coat:

3rd Coat: S-W SuperPaint® Interior Latex Satin with Sanitizing Technology<sup>†</sup>, A87W00001

(4 mils wet, 1.7 mils dry per coat)

d. Low Sheen/Low Gloss Finish

> S-W ProMar® 200 Zero VOC Interior Latex Primer, B28-2600 1st Coat:

> > (4 mils wet, 1.0 mils dry)

2nd Coat: S-W ProMar® 200 Zero VOC Latex Low Gloss, B41-2650 Series S-W ProMar® 200 Zero VOC Latex Low Gloss, B41-2650 Series 3rd Coat:

(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)

S-W ProMar® 200 HP Zero VOC Latex Low Gloss Eg-Shel, B41-1900 Series 2nd Coat: S-W ProMar® 200 HP Zero VOC Latex Low Gloss Eg-Shel, B41-1900 Series 3rd Coat:

(4 mils wet, 1.7 mils dry per coat)

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

## 1. Latex Systems

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 ProMar® 200 Zero VOC Interior Latex Primer, B28-2600

(4 mils wet, 1.0 mils dry)

2nd Coat: S-W SuperPaint® Air Purifying Technology\* Interior Flat, A86-60 Series 3rd Coat: S-W SuperPaint® Air Purifying Technology\* Interior Flat, A86-60 Series

(4 mils wet, 1.8 mils dry per coat)

# 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<sup>™</sup> Water Based Catalyzed Epoxy Gloss, B73-300 Series 3rd Coat: S-W Pro Industrial<sup>™</sup> 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<sup>™</sup> Pre-Catalyzed Epoxy, K46-Series 3rd Coat: S-W Pro Industrial<sup>™</sup> Pre-Catalyzed Epoxy, K46-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<sup>™</sup> Water Based Catalyzed Epoxy Eg-Shel, B73-360 Series 3rd Coat: S-W Pro Industrial<sup>™</sup> 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<sup>™</sup> Pre-Catalyzed Epoxy, K45-Series 3rd Coat: S-W Pro Industrial<sup>™</sup> Pre-Catalyzed Epoxy, K45-Series

(4 mils wet, 1.4 mils dry per coat)

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

# 3. Urethane Topcoat (Waterbased)

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<sup>™</sup> Waterbased Acrolon<sup>™</sup> 100, B65W721/B65V720 3rd Coat: S-W Pro Industrial<sup>™</sup> Waterbased Acrolon<sup>™</sup> 100, B65W721/B65V720

(1.8-3.6 mils dry)

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<sup>™</sup> Pre-Catalyzed Waterbased Urethane, B65W1121 S-W Pro Industrial<sup>™</sup> Pre-Catalyzed Waterbased Urethane, B65W1121

(2.2-4.4 mils dry)

## 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. Refer to the current SDS/EDS for VOC content information, VOCs may vary by base.

## 2 Requirements:

Per NGBS Chapter 9 Indoor Environmental Quality, Section 901.9.1 Interior architectural coatings. A minimum of 85 percent of the interior architectural coatings are in accordance with either Section 901.9.1 or Section 901.9.3, not both. A minimum of 85 percent of the architectural colorants are in accordance with Section 901.9.2.

**901.9.1** Site-Applied Interior Architectural Coatings: As of the date of printing, all products included in this specification are in accordance with CARB Suggested Control Measure for Architectural Coatings dated February 1, 2008. "VOC Content Limits for Architectural Coatings" and NGBS' Table 901.9.2, "VOC Content Limits for Colorants" For more information on coating rules applicable to NGBS go to: <a href="https://www.nahb.org">www.nahb.org</a> For more information see <a href="https://www.nahb.org">www.nahb.org</a> For more information see <a href="https://www.nahb.org">www.nahb.org</a> For more information see <a href="https://www.nahb.org">www.nahb.org</a> For more information see

**901.9.3** Site-applied interior architectural coatings, which are inside the waterproofing envelope, are in accordance with the emissions levels of CDPH/EHLB Standard Method v1.2-2017 Emission levels are determined by a laboratory accredited to ISO/IEC 17025 and the CDPH/EHLB Standard Method v1.2-2017 in its scope of accreditation. The product is certified by a third-party program accredited to ISO 17065, such as, but not limited to, those found in Appendix D. Appendix D: 901.9 Architectural Coatings UL GREENGUARD Gold. Refer to GREENGUARD Gold certified products.

## 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 examined and 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.

- 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 manufactures 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. Before Hand 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 recommendations.
- 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 SECTION06032021**

# This specification is based on meeting 85% requirements of:

**901.9.3** Site-applied interior architectural coatings, which are inside the waterproofing envelope, are in accordance with the emissions levels of CDPH/EHLB Standard Method v1.2-2017 Emission levels are determined by a laboratory accredited to ISO/IEC 17025 and the CDPH/EHLB Standard Method v1.2-2017 in its scope of accreditation. The product is certified by a third-party program accredited to ISO 17065, such as, but not limited to, those found in Appendix D. Appendix D: 901.9 Architectural Coatings UL GREENGUARD Gold. Refer to GREENGUARD Gold certified products.

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| UL GREENGUARD® certified or CDP<br>Acceptable Emissions certified Sherwin-Willia | updated 06/01/2021                  |                                 |
|--|-------------------------------------|---------------------------------|
| PRODUCTS   | PRODUCT<br>NUMBERS                  | GREENGUARD Gold<br>or CDPH v1.2 |
| All Surface HP Enamel Eg-Shel, Semi-Gloss & Gloss -Canada Only                   | A43, A41 & A42-Q8050 Series         | Certified                       |
| All Surface Enamel Satin & Gloss   | A41-1350 & A41-1250 Series          | Certified                       |
| Armorseal® 8100 Water Based Epoxy Floor Coating                                  | B70-8100/8160 Series                | Certified                       |
| ConFlex <sup>™</sup> Block Filler  | CF01W0050                           | Certified                       |
| ColorCast® Ecotoners®  | CCE-AC Series                       | Certified                       |
| Dry Erase Coating  | KB65C2000                           | Certified                       |
| Drywall Primer Interior  | B28W08150                           | Certified                       |
| Duration Home® Interior Flat, Matte, Satin & Semi-Gloss                          | A95, A96, A97 & A98                 | Certified                       |
| EcoSelect® Interior Flat, Eg-Shel & Semi-Gloss                                   | A21, A22 & A20 Series               | Certified                       |
| Emerald® Interior Flat & Matte   | K35 & K36 Series                    | Certified                       |
| Emerald <sup>®</sup> Interior Satin & Semi-Gloss                                 | K37 & K38 Series                    | Certified                       |
| Eminence® Ceiling Paint  | A27                                 | Certified                       |
| Extreme Bond® Bonding Primer   | <u>B51-1100</u> <u>Series</u>       | Certified                       |
| Loxon® Acrylic Conditioner Clear & Guide Coat White                              | LX03V0100 & LX03W0100               | Certified                       |
| Loxon® Concrete & Masonry Primer   | LX02W0050 Series                    | Certified                       |
| Multi-Purpose <sup>™</sup> Latex Primer  | B51-450 Series                      | Certified                       |
| Multi-Purpose™ Waterbased Acrylic-Alkyd Primer                                   | B79W450                             | Certified                       |
| PrepRite® ProBlock® Latex Primer   | B51-620 Series                      | Certified                       |
| ProMar® 200 HP Zero VOC Latex Low Gloss Eg-Shel, Eg-Shel & S/G                   | B41, B20 & B31-1950 Series          | Certified                       |
| ProMar® 200 Zero VOC Interior Latex Eg-Shel,                                     | B20-12600 Series                    | Certified                       |
| ProMar® 200 Zero VOC Interior Latex Flat   | B30-2600/12600 Series               | Certified                       |
| ProMar® 200 Zero VOC Interior Latex Low Gloss Eg-Shel                            | B41-2600 Series                     | Certified                       |
| ProMar® 200 Zero VOC Interior Latex Low Sheen                                    | B24-2600 Series                     | Certified                       |
| ProMar 200 Zero VOC Interior Latex Semi-Gloss & Gloss                            | B31-2600 & B21-12650 Series         | Certified                       |
| ProMar® 200 & 400 Zero VOC Primer  | B28W2600 B28W4600                   | Certified                       |
| ProMar® 400 Zero VOC Interior Latex Eg-Shel                                      | B20-4600 Series                     | Certified                       |
| ProMar® 400 Zero VOC Interior Latex Flat   | <u>B30-4600</u> <u>Series</u>       | Certified                       |
| ProMar® 400 Zero VOC Interior Latex Low Sheen                                    | B24-4600 Series                     | Certified                       |
| ProMar® 400 Zero VOC Interior Latex Semi-Gloss & Gloss                           | B31-4600 & B21-4650 Series          | Certified                       |
| ProMar® Ceiling Paint  | A27W5050                            | Certified                       |
| Pro Industrial <sup>™</sup> Acrylic Coating, Gloss, Semi-Gloss & Eg-Shel         | B66-660, B66-1660, 650 & 600 Series | Certified                       |
| Pro Industrial <sup>™</sup> DTM Primer/Finish                                    | B66W00011                           | Certified                       |
| Pro Industrial <sup>™</sup> Heavy Duty Block Filler                              | B42W00150                           | Certified                       |
| Pro Industrial <sup>™</sup> Water Based Catalyzed Epoxy                          | B73-300 Series                      | Certified                       |
| Pro Industrial <sup>™</sup> Pre-Catalyzed Waterbased Urethane                    | B65W01121                           | Certified                       |
| Pro Industrial <sup>™</sup> Pre-Catalyzed Epoxy Eg-Shel & Semi-Gloss             | K45-1150 & K46-1150 Series          | Certified                       |
| Pro Industrial <sup>™</sup> Water Based Acrolon <sup>™</sup> 100                 | B65W00721/B65V00720                 | Certified                       |
| Pro Industrial <sup>™</sup> Pro-Cryl <sup>®</sup> Universal Primer               | B66-1300 Series                     | Certified                       |
| PVA Drywall Primer   | B28W08020                           | Certified                       |

| Quick Dry Stain Blocking Primer                                    | <u>B51W8670</u>                 | Certified |
|--|---------------------------------|-----------|
| Solo® Interior/Exterior Flat, Eg-Shel, Satin, Semi-Gloss & Gloss   | A74, A75, A73, A76 & A77 Series | Certified |
| SuperPaint® with Air Purifying Technology Flat, Satin & Semi-Gloss | A86W00061_A87_ A88W61_Series    | Certified |
| Tuff Surface® Premium Texture Flat & Eg-Shel                       | <u>A44W1050_&amp; A44W1350</u>  | Certified |
| Loxon® Water Blocking Primer/Finish                                | LX12W0050 Series                | Certified |
| Waterborne Acrylic DryFall -Flat, Eg-Shel & Semi-Gloss White, Flat | B42W181, B42W82 B42W83 &        | Certified |
| Black & Ultradeep  | B42B00081_B42T00081             |           |

This information is furnished only as a guide and is not all-inclusive of available Sherwin-Williams products.

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