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#### **ISSUED JUNE 2021**

#### 09 96 00- OTC INTERIOR HIGH PERFORMANCE COATINGS INDUSTRIAL COATINGS

#### THE SHERWIN-WILLIAMS COMPANY

#### INDUSTRIAL 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 needs of the project and its respective location.

The schedule is arranged by substrates, and it offers various acrylic, epoxy, alkyd, and water-based coatings. Each system also includes the various degrees of gloss available.

Beginning in 2004, the multi-state Ozone Transport Commission (OTC) established new VOC content regulations with stricter VOC limits than the national AIM rule for architectural, industrial maintenance and traffic paints and coating. The OTC, which is made up of thirteen northeast and mid-Atlantic states, develops model rules to further reduce VOC limits in an effort to meet the clean air requirements set by the Environmental Protection Agency (EPA). If the project is located within the OTC region, one must comply with the applicable VOC standards. Since each of the OTC states adopt their own rule requirements, they have varying sell-through provisions. We recommend that you verify that your product selections meet the most current VOC requirements of the area in which they are to be used. As of the date of printing, all the Sherwin-Williams coatings included in this specification are OTC compliant as packaged.

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

#### For additional information on VOC regulations please visit: <u>www.otcair.org</u>

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

### **SECTION 09 96 00**

#### INDUSTRIAL PAINTS AND COATINGS



### Part 1 GENERAL

### 1.1 SECTION INCLUDES

A Interior and exterior paint and coatings systems including: latex, epoxy, water-based urethanes and urethanes

#### 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 OTC (Ozone Transport Commission)

#### 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 Cleanup 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 manufacturer/supplier shall furnish a coating maintenance manual, such as Sherwin-Williams "Custodian Paint Maintenance Manual" report or equal. Manual shall include an Area Summary with finish schedule, Area Detail designating where each product/color/finish was used, product data pages, Safety Data Sheets, care and cleaning instructions, touch-up procedures, and color samples of each color and finish used.
- E Submit OTC 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 manufacturer's name, label, and the following list of information:

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

#### Part 2 PRODUCTS

#### 2.1 MANUFACTURERS

- A Acceptable Manufacturer: The Sherwin-Williams Company 101 Prospect Avenue NW Cleveland, OH 44115 Tel: (800) 321-8194 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 Surfaces to Be Coated:

Concrete - Poured, Precast, Tilt-Up, Cast-In-Place, Cement Board, Plaster
Masonry - CMU - Concrete, Split Face, Scored, Smooth, etc.
Metal - Galvanized/Aluminum
Metal Ferrous - Ceilings-Structural Steel, Joists, Trusses, Beams, etc.
Wood - Walls, Ceilings, Doors, Trim, Cabinet Work, etc.
Drywall- Gypsum Board, and Exterior Drywall

**Specifier NOTE:** All coating systems specified for Concrete were intended for application on smooth concrete. For rough concrete, refer to the finish product's Product Specification Bulletin for the appropriate prime/surfacer.

### 2.3 SCHEDULE INDEX

Lig	ht/Moderate Industrial Exposures: Interior Dry
Α.	CONCRETE Pages 7-11
	(Walls & Ceilings, Poured Concrete, Precast Concrete, Unglazed Brick, Cement Board,
	Tilt-Up, Cast-In-Place, (including plaster walls, ceilings))
	1. Latex Systems
	2. Alkyd Systems (Water Base Alkyd Urethane)
	3. Alkyd System (Solvent Base)
	4. Epoxy System (Solvent Base)
	5. Epoxy Systems (Water Base)
	6. Urethane Systems (Water Base)
	7. Dryfall Waterborne Systems
	8. Dryfall Alkyd Topcoat Systems
	9. Multi-Surface Systems (Multi-Surface Acrylic)
В.	MASONRY Pages 12-15
	(CMU - Concrete, Split Face, Scored, Smooth, High/Low Density, Fluted)
	1. Latex Systems
	2. Alkyd Systems (Water Base Alkyd Urethane)
	3. Alkyd System (Solvent Base)
	4. Epoxy System (Solvent Base)
	5. Epoxy Systems (Water Base)
	6. Urethane Systems (Water Base)
	7. Urethane Systems (Solvent Base)
C.	Metal - Galvanized/Aluminum Pages 15-20
	1. Latex Systems
	2. Alkyd Systems (Water Base Alkyd Urethane)
	3. Alkyd Systems (Solvent Base)
	4. Epoxy Systems (Solvent Base)
	5. Epoxy Systems (Water Base)
	6. Urethane Systems (Water Base)
	7. Urethane Systems (Solvent Base)
	8. Dryfall Waterborne Systems
	9. Dryfall Alkyd Topcoat Systems
	10. Multi-Surface Systems (Multi-Surface Acrylic)
D.	METAL - Ferrous Pages 21-25
	(Structural Steel Columns & Ceilings, Joists, Trusses, Beams, Miscellaneous &
	Ornamental Iron, Sashes, Doors, Partitions, Cabinets, Lockers)
	1. Latex Systems
	2. Alkyd Systems (Water Base Alkyd Urethane)
	3. Alkyd Systems (Solvent Base)
	4. Epoxy Systems (Solvent Base)
	5. Epoxy Systems (Water Base)
	6. Urethane Systems (Water Base)
	7. Urethane Systems (Solvent Base)
	8. Dryfall Waterborne Systems
	9. Dryfall Alkyd Topcoat Systems
	10. Multi-Surface Systems (Multi-Surface Acrylic)
Ε.	WOOD
	(Walls, Doors, Trim, Partitions, Frames)
	1. Latex Systems
	2. Alkyd Systems (Water Base Alkyd Urethane)
	3. Alkyd Systems (Solvent Base)
	4. Epoxy Systems (Solvent Base)
	5. Epoxy Systems (Water Base)

# (Walls, Ceilings, Gypsum Board, Wood Pulp Board, Plaster Board, etc.) 1. Latex Systems

- 2. Alkyd Systems (Water Base Alkyd Urethane)
- 3. Epoxy Systems (Solvent Base)
- 4. Epoxy Systems (Water Base)

### Index of Data pages

DATA PAGES AND SDS SHEETS: (To open any of the Data page Files, please click here)

Refer to the current SDS/EDS for specific VOCs. VOCs may vary by base and sheen.

\*\* Specifier Note: For exterior applications refer to the data page for the appropriate exterior primer.

### EDIT THIS SCHEDULE TO SELECT PRODUCT AND FINISH DESIRED

#### 2.3 SCHEDULE

	Light/Moderate Industrial Exposures: Interior Dry	
^	CONCRETE _ (Walls & Collings Dourod Concret	-

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 Fi

Gloss Finis	h
1st Coat:	S-W Loxon <sup>®</sup> Concrete and Masonry Primer, LX02 Series
	(8.0 mils wet, 3.2 mils dry)
2nd Coat:	S-W Pro Industrial <sup>™</sup> Gloss Acrylic, B66-600 Series
3rd Coat:	S-W Pro Industrial <sup>™</sup> Gloss Acrylic, B66-600 Series
	(6.0 mils wet, 2.1 mils dry per coat)
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### Alternate:

1st Coat:	S-W Loxon <sup>®</sup> Concrete and Masonry Primer, LX02 Series
	(8.0 mils wet, 3.2 mils dry)
2nd Coat:	S-W Pro Industrial <sup>™</sup> DTM Acrylic Gloss Coating, B66-1050 Series
3rd Coat:	S-W Pro Industrial <sup>™</sup> DTM Acrylic Gloss Coating, B66-1050 Series (6.0 mils wet, 2.4 mils dry per coat)

#### b. Semi-Gloss Finish

1st Coat:	S-W Loxon <sup>®</sup> Concrete and Masonry Primer, LX02 Series
	(8.0 mils wet, 3.2 mils dry)
2nd Coat:	S-W Pro Industrial <sup>™</sup> Semi-Gloss Acrylic, B66-650 Series
3rd Coat	S-W Pro Industrial <sup>™</sup> Semi-Gloss Acrylic B66-650 Series

3rd Coat: S-W Pro Industrial<sup>™</sup> Semi-Gloss Acrylic, B66-650 Series (6.0 mils wet, 2.2 mils dry per coat)

### Alternate:

1st Coat:	S-W Loxon <sup>®</sup> Concrete and Masonry Primer, LX02 Series
	(8.0 mils wet, 3.2 mils dry)
2nd Coat:	S-W Pro Industrial <sup>™</sup> DTM Acrylic Semi-Gloss Coating, B66-1150 Series
3rd Coat:	S-W Pro Industrial <sup>™</sup> DTM Acrylic Semi-Gloss Coating, B66-1150 Series
	(6.0 mils wet, 2.4 mils dry per coat)

#### c. Eg-Shel Finish

1st Coat:	S-W Loxon <sup>®</sup> Concrete and Masonry Primer, LX02 Series
	(8.0 mils wet, 3.2 mils dry)
2nd Coat:	S-W Pro Industrial <sup>™</sup> Eq-Shel Acrylic, B66-1660 Series

3rd Coat: S-W Pro Industrial<sup>™</sup> Eg-Shel Acrylic, B66-1660 Series (6.0 mils wet, 2.1 mils dry per coat)

### Alternate:

1st Coat:	S-W Loxon <sup>®</sup> Concrete and Masonry Primer, LX02 Series
	(8.0 mils wet, 3.2 mils dry)
2nd Coat:	S-W Pro Industrial <sup>™</sup> DTM Acrylic Eg-Shel Coating, B66-1250 Series
3rd Coat:	S-W Pro Industrial <sup>™</sup> DTM Acrylic Eg-Shel Coating, B66-1250 Series

(6.0 mils wet, 2.5 mils dry per coat)

### d. Matte Finish

1st Coat:	S-W Loxon <sup>®</sup> Concrete and Masonry Primer, LX02 Series
	(8.0 mils wet, 3.2 mils dry)
2nd Coat:	S-W Pro Industrial <sup>™</sup> Multi-Surface Acrylic Matte, B66-1570 Series
3rd Coat:	S-W Pro Industrial <sup>™</sup> Multi-Surface Acrylic Matte, B66-1570 Series
	(3.75 mils wet, 1.5 mils dry per coat)

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

#### 2. Alkyd Systems – (Water Base Alkyd Urethane)

Gloss Finish a.

1s	t Coat:	S-W Loxon <sup>®</sup> Concrete and Masonry Primer, LX02 Series
		(8.0 mils wet, 3.2 mils dry)
2n	d Coat:	S-W Pro Industrial <sup>™</sup> Waterbased Alkyd Urethane Enamel, B53 Series
3rc	d Coat:	S-W Pro Industrial <sup>™</sup> Waterbased Alkyd Urethane Enamel, B53 Series
		(4.0 mils wet, 1.3 mils dry per coat)

b. Semi-Gloss Finish

S-W Loxon<sup>®</sup> Concrete and Masonry Primer, LX02 Series 1st Coat: (8.0 mils wet, 3.2 mils dry) 2nd Coat: S-W Pro Industrial<sup>™</sup> Waterbased Alkyd Urethane Enamel, B53 Series S-W Pro Industrial<sup>™</sup> Waterbased Alkyd Urethane Enamel, B53 Series 3rd Coat: (4.0 mils wet, 1.4 mils dry per coat)

C. Low Sheen Finish 1st Coat: S-W Loxon® Concrete and Masonry Primer, LX02 Series (8.0 mils wet, 3.2 mils dry) 2nd Coat: S-W Pro Industrial<sup>™</sup> Waterbased Alkyd Urethane Enamel, B53 Series S-W Pro Industrial<sup>™</sup> Waterbased Alkyd Urethane Enamel, B53 Series 3rd Coat: (4.0 mils wet, 1.3 mils dry per coat)

#### 3. Alkyd System (Solvent Base)

Gloss Finish a.

S-W Loxon<sup>®</sup> Concrete and Masonry Primer, LX02 Series 1st Coat: (8.0 mils wet, 3.2 mils dry)

- 2nd Coat:
- S-W Pro Industrial<sup>™</sup> Urethane Alkyd Enamel, B54-150 Series S-W Pro Industrial<sup>™</sup> Urethane Alkyd Enamel, B54-150 Series 3rd Coat: (3.5 mils wet, 2.0 mils dry per coat)

#### 4. Epoxy System (Solvent Base)

Gloss Finish a.

1st Coat: S-W Pro Industrial<sup>™</sup> High Performance Epoxy Gloss, B67-200 Series 2nd Coat: S-W Pro Industrial<sup>™</sup> High Performance Epoxy Gloss, B67-200 Series (5.0 mils wet, 3.7 mils dry per coat)

#### b. Semi-Gloss Finish

1st Coat: S-W Macropoxy<sup>®</sup> 646 or 646-100 Fast Cure Epoxy, B58-600/620 Series 2nd Coat: S-W Macropoxy<sup>®</sup> 646 or 646-100 Fast Cure Epoxy, B58-600/620 Series (7.0 mils wet, 5.0 mils dry per coat)

#### 5. **Epoxy Systems (Water Base)**

Gloss Finish a.

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 (5.0 mils wet, 2.0 mils dry per coat)

#### Alternate:

1st Coat:	S-W Water Based Catalyzed Epoxy Gloss, B70/B60V15 Series
2nd Coat:	S-W Water Based Catalyzed Epoxy Gloss, B70/B60V15 Series
	(6.5 mils wet, 2.3 mils dry per coat)

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

- 5. Epoxy Systems (Water Base)
  - b. Semi-Gloss Finish
    - 1st Coat: S-W Loxon<sup>®</sup> Concrete and Masonry Primer, LX02 Series (8.0 mils wet, 3.2 mils dry)
    - 2nd Coat: S-W Pro Industrial<sup>™</sup> Pre-Catalyzed Waterbased Epoxy Semi-Gloss, K46 Series S-W Pro Industrial<sup>™</sup> Pre-Catalyzed Waterbased Epoxy Semi-Gloss, K46 Series 3rd Coat:
      - (4.0 mils wet, 1.4 mils dry per coat)

#### Alternate:

1st Coat:	S-W Water Based Catalyzed Epoxy Semi-Gloss, B70/B60V25 Series
2nd Coat:	S-W Water Based Catalyzed Epoxy Semi-Gloss, B70/B60V25 Series
	(6.5 mils wet, 2.3 mils dry per coat)

C. Eg-Shel Finish

1st Coat:	S-W Loxon <sup>®</sup> Concrete and Masonry Primer, LX02 Series
	(8.0 mils wet, 3.2 mils dry)
	C M/ Deally dynatrial <sup>™</sup> Deal Cataly read M/atark as a d En avec En Cl

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

3rd Coat: S-W Pro Industrial<sup>™</sup> Pre-Catalyzed Waterbased Epoxy Eg-Shel, K45 Series (4.0 mils wet, 1.4 mils dry per coat)

#### Alternate:

S-W Pro Industrial<sup>™</sup> Water Based Catalyzed Epoxy Eg-Shel, B73-360 Series 1st Coat: 2nd Coat: S-W Pro Industrial<sup>™</sup> Water Based Catalyzed Epoxy Eg-Shel, B73-360 Series (5.0 mils wet, 2.0 mils dry per coat)

#### 6. **Urethane Systems (Water Base)**

#### Gloss Finish a.

- 1st Coat: S-W Loxon® Concrete and Masonry Primer, LX02 Series (8.0 mils wet, 3.2 mils dry)
- S-W Pro Industrial<sup>™</sup> Waterbased Acrolon<sup>™</sup> 100, B65-720 Series 2nd Coat:
- 3rd Coat: S-W Pro Industrial<sup>™</sup> Waterbased Acrolon<sup>™</sup> 100, B65-720 Series (4.0 mils wet, 1.8 mils dry per coat)

#### Single Component

- S-W Loxon<sup>®</sup> Concrete and Masonry Primer, LX02 Series 1st Coat: (8.0 mils wet, 3.2 mils dry)
- S-W Pro Industrial<sup>™</sup> Pre-Catalyzed Waterbased Urethane B65-1100 Series S-W Pro Industrial<sup>™</sup> Pre-Catalyzed Waterbased Urethane B65-1100 Series 2nd Coat:
- 3rd Coat: (6.0 mils wet, 2.2 mils dry per coat)

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

### 7. Dryfall Waterborne Systems: Interior

- a. Semi-Gloss Finish
  - 1st Coat: S-W Pro Industrial<sup>™</sup> Waterborne Acrylic Dryfall Semi-Gloss, B42 Series
    2nd Coat: S-W Pro Industrial<sup>™</sup> Waterborne Acrylic Dryfall Semi-Gloss, B42 Series
    (6.0 mils wet, 2.3 mils dry per coat)
  - b. Eg-Shel Finish

1st Coat: S-W Pro Industrial<sup>™</sup> Waterborne Acrylic Dryfall Eg-Shel, B42 Series 2nd Coat: S-W Pro Industrial<sup>™</sup> Waterborne Acrylic Dryfall Eg-Shel, B42 Series (6.0 mils wet, 2.4 mils dry per coat)

#### c. Flat Finish

1st Coat: S-W Pro Industrial<sup>™</sup> Waterborne Acrylic Dryfall Flat, B42 Series
 2nd Coat: S-W Pro Industrial<sup>™</sup> Waterborne Acrylic Dryfall Flat, B42 Series
 (6.0 mils wet, 1.5 mils dry per coat)

#### 8. Dryfall Alkyd Topcoat Systems: Interior

a. Semi-Gloss Finish

1st Coat:	S-W Loxon <sup>®</sup> Concrete and Masonry Primer, LX02 Series
	(8.0 mils wet, 3.2 mils dry)
2nd Coat:	S-W Super Save-Lite <sup>®</sup> Alkyd Dry Fall Semi-Gloss, B47W00062
3rd Coat:	Optional
	(6.0 mils wet, 2.9 mils dry per coat)

#### b. Flat Finish

1st Coat:	S-W Loxon <sup>®</sup> Concrete and Masonry Primer, LX02 Series
	(8.0 mils wet, 3.2 mils dry)
2nd Coat:	S-W Super Save-Lite <sup>®</sup> Alkyd Dry Fall Flat, B48W00061
3rd Coat:	Optional
	(6.0 mils wet, 3.3 mils dry per coat)

#### Alternate:

1st Coat:	S-W Loxon <sup>®</sup> Concrete and Masonry Primer, LX02 Series
	(8.0 mils wet, 3.2 mils dry)
2nd Coat:	S-W Alkyd Dry Fall Flat, B48-60 Series
3rd Coat:	Optional
	(8.0 mils wet, 2.9 mils dry per coat)

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

9. Multi-Surface Systems: Interior - (Dryfall characteristics)

- a. Gloss Finish
  - 1st Coat: S-W Pro Industrial<sup>™</sup> Multi-Surface Acrylic Gloss, B66-1500 Series
     2nd Coat: S-W Pro Industrial<sup>™</sup> Multi-Surface Acrylic Gloss, B66-1500 Series
     (3.75 mils wet, 1.5 mils dry per coat)
  - b. Semi-Gloss Finish

1st Coat:S-W Pro Industrial™ Multi-Surface Acrylic Semi-Gloss, B66-1550 Series2nd Coat:S-W Pro Industrial™ Multi-Surface Acrylic Semi-Gloss, B66-1550 Series(3.75 mils wet, 1.4 mils dry per coat)

c. Eg-Shel Finish

1st Coat: S-W Pro Industrial<sup>™</sup> Multi-Surface Acrylic Eg-Shel, B66-1560 Series 2nd Coat: S-W Pro Industrial<sup>™</sup> Multi-Surface Acrylic Eg-Shel, B66-1560 Series (3.75 mils wet, 1.5 mils dry per coat)

d. Matte Finish

1st Coat: S-W Pro Industrial<sup>™</sup> Multi-Surface Acrylic Matte, B66-1570 Series

2nd Coat: S-W Pro Industrial<sup>™</sup> Multi-Surface Acrylic Matte, B66-1570 Series (3.75 mils wet, 1.5 mils dry per coat)

# B. MASONRY - (CMU - Concrete, Split Face, Scored, Smooth, High/Low Density, Fluted) Interior Dry 1. Latex Systems

## a. Gloss Finish

GIOSS FILLIS	ri
1st Coat:	S-W Pro Industrial <sup>™</sup> Heavy Duty Block Filler, B42W00150
	(16.0 mils wet, 8.0 mils wet)
2nd Coat:	S-W Pro Industrial <sup>™</sup> Gloss Acrylic, B66-600 Series
3rd Coat:	S-W Pro Industrial <sup>™</sup> Gloss Acrylic, B66-600 Series
	(6.0 mils wet, 2.1 mils dry per coat)
Alternate:	
1st Coat:	S-W Pro Industrial <sup>™</sup> Heavy Duty Block Filler, B42W00150
	(16.0 mils wet, 8.0 mils wet)
2nd Coat:	S-W Pro Industrial <sup>™</sup> DTM Acrylic Gloss Coating, B66-1050 Series
3rd Coat:	S-W Pro Industrial <sup>™</sup> DTM Acrylic Gloss Coating, B66-1050 Series
	(6.0 mils wet, 2.4 mils dry per coat)
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b. Semi-Gloss Finish

1st Coat:	S-W Pro Industrial <sup>™</sup> Heavy Duty Block Filler, B42W00150
	(16.0 mils wet, 8.0 mils wet)
2nd Coat:	S-W Pro Industrial <sup>™</sup> Semi-Gloss Acrylic, B66-650 Series
3rd Coat:	S-W Pro Industrial <sup>™</sup> Semi-Gloss Acrylic, B66-650 Series
	(6.0 mils wet, 2.2 mils dry per coat)

### Alternate:

1st Coat:	S-W Pro Industrial <sup>™</sup> Heavy Duty Block Filler, B42W00150
	(16.0 mils wet, 8.0 mils wet)
	S-W Pro Industrial <sup>™</sup> DTM Acrylic Semi-Gloss Coating, B66-1150 Series
3rd Coat:	S-W Pro Industrial <sup>™</sup> DTM Acrylic Semi-Gloss Coating, B66-1150 Series (6.0 mils wet, 2.4 mils dry per coat)

c. Eg-Shel Finish

Ly-oner in	
1st Coat:	S-W Pro Industrial <sup>™</sup> Heavy Duty Block Filler, B42W00150
	(16.0 mils wet, 8.0 mils wet)
2nd Coat:	S-W Pro Industrial <sup>™</sup> Eg-Shel Acrylic, B66-1660 Series
3rd Coat:	S-W Pro Industrial <sup>™</sup> Eg-Shel Acrylic, B66-1660 Series
2nd Coat:	(16.0 mils wet, 8.0 mils wet) S-W Pro Industrial <sup>™</sup> Eg-Shel Acrylic, B66-1660 Series

(6.0 mils wet, 2.1 mils dry per coat)

### Alternate:

1st Coat:	S-W Pro Industrial <sup>™</sup> Heavy Duty Block Filler, B42W00150
	(16.0 mils wet, 8.0 mils wet)
2nd Coat:	S-W Pro Industrial <sup>™</sup> DTM Acrylic Eg-Shel Coating, B66-1250 Series
3rd Coat:	S-W Pro Industrial <sup>™</sup> DTM Acrylic Eg-Shel Coating, B66-1250 Series
	(6.0 mils wet, 2.5 mils dry per coat)

### d. Matte Finish

1st Coat:	S-W Pro Industrial <sup>™</sup> Heavy Duty Block Filler, B42W00150
	(16.0 mils wet, 8.0 mils wet)
2nd Coat:	S-W Pro Industrial <sup>™</sup> Multi-Surface Acrylic Matte, B66-1570 Series
3rd Coat:	S-W Pro Industrial <sup>™</sup> Multi-Surface Acrylic Matte, B66-1570 Series
	(3.75 mils wet, 1.5 mils dry per coat)

### B. MASONRY - (CMU - Concrete, Split Face, Scored, Smooth, High/Low Density, Fluted) (Continued)

- 2. Alkyd Systems (Water Base Alkyd Urethane)
  - a. Gloss Finish

01000111110	11
1st Coat:	S-W Pro Industrial <sup>™</sup> Heavy Duty Block Filler, B42W00150
	(16.0 mils wet, 8.0 mils wet)
2nd Coat:	S-W Pro Industrial <sup>™</sup> Waterbased Alkyd Urethane Enamel, B53 Series
3rd Coat:	S-W Pro Industrial <sup>™</sup> Waterbased Alkyd Urethane Enamel, B53 Series
	(4.0 mils wet, 1.3 mils dry per coat)

b. Semi-Gloss Finish

1st Coat: S-W Pro Industrial<sup>™</sup> Heavy Duty Block Filler, B42W00150 (16.0 mils wet, 8.0 mils wet)
 2nd Coat: S-W Pro Industrial<sup>™</sup> Waterbased Alkyd Urethane Enamel, B53 Sector

2nd Coat: S-W Pro Industrial<sup>™</sup> Waterbased Alkyd Urethane Enamel, B53 Series 3rd Coat: S-W Pro Industrial<sup>™</sup> Waterbased Alkyd Urethane Enamel, B53 Series (4.0 mils wet, 1.4 mils dry per coat)

c. Low Sheen Finish

1st Coat: S-W Pro Industrial<sup>™</sup> Heavy Duty Block Filler, B42W00150 (16.0 mils wet, 8.0 mils wet)
2nd Coat: S-W Pro Industrial<sup>™</sup> Waterbased Alkyd Urethane Enamel, B53 Series
3rd Coat: S-W Pro Industrial<sup>™</sup> Waterbased Alkyd Urethane Enamel, B53 Series (4.0 mils wet, 1.3 mils dry per coat

### 3. Alkyd System (Solvent Base)

a. Gloss Finish

1st Coat:	S-W Pro Industrial <sup>™</sup> Heavy Duty Block Filler, B42W00150
	(16.0 mils wet, 8.0 mils wet)
2nd Coat:	S-W Pro Industrial <sup>™</sup> Urethane Alkyd Enamel, B54-150 Series
3rd Coat:	S-W Pro Industrial <sup>™</sup> Urethane Alkvd Enamel. B54-150 Series

I Coat: S-W Pro Industrial<sup>™</sup> Urethane Alkyd Enamel, B54-150 Series (3.5 mils wet, 2.0 mils dry per coat)

### 4. Epoxy Systems (Solvent Base Finish)

a. Gloss Finish

1st Coat: S-W Pro Industrial<sup>™</sup> Heavy Duty Block Filler, B42W00150 (16.0 mils wet, 8.0 mils wet)

2nd Coat: S-W Pro Industrial<sup>™</sup> High Performance Epoxy Gloss, B67-200 Series

- 3rd Coat: S-W Pro Industrial<sup>™</sup> High Performance Epoxy Gloss, B67-200 Series (5.0 mils wet, 3.7 mils dry per coat)
- b. Semi-Gloss Finish

1st Coat:	S-W Pro Industrial <sup>™</sup> Heavy Duty Block Filler, B42W00150
	(16.0 mils wet, 8.0 mils wet)
2nd Coat:	S-W Macropoxy <sup>®</sup> 646 or 646-100 Fast Cure Epoxy, B58-600/620 Series
3rd Coat:	S-W Macropoxy <sup>®</sup> 646 or 646-100 Fast Cure Epoxy, B58-600/620 Series
	(7.0 mils wet, 5.0 mils dry per coat)

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

- 5. Epoxy System (Water Base)
  - a. Gloss Finish

1st Coat:	S-W Pro Industrial <sup>™</sup> Heavy Duty Block Filler, B42W00150
	(16.0 mils wet, 8.0 mils wet)

- 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
- (5.0 mils wet, 2.0 mils dry per coat)

### Alternate:

1st Coat:	S-W Pro Industrial <sup>™</sup> Heavy Duty Block Filler, B42W00150
	(16.0 mils wet, 8.0 mils wet)
2nd Coat:	S-W Water Based Catalyzed Epoxy Gloss, B70/B60V15 Series
3rd Coat:	S-W Water Based Catalyzed Epoxy Gloss, B70/B60V15 Series
	(6.5 mils wet, 2.3 mils dry per coat)

b. Semi-Gloss Finish

1st Coat:	S-W Pro Industrial <sup>™</sup> Heavy Duty Block Filler, B42W00150
	(16.0 mils wet, 8.0 mils wet)
2nd Coat:	S-W Pro Industrial <sup>™</sup> Pre-Catalyzed Waterbased Epoxy Semi-Gloss, K46 Series
3rd Coat:	S-W Pro Industrial <sup>™</sup> Pre-Catalyzed Waterbased Epoxy Semi-Gloss, K46 Series
	(4.0 mils wet, 1.4 mils dry per coat)

#### Alternate:

1st Coat:	S-W Pro Industrial <sup>™</sup> Heavy Duty Block Filler, B42W00150
	(16.0 mils wet, 8.0 mils wet)
2nd Coat:	S-W Water Based Catalyzed Epoxy Semi-Gloss, B70/B60V25 Series
3rd Coat:	S-W Water Based Catalyzed Epoxy Semi-Gloss, B70/B60V25 Series (6.5 mils wet, 2.3 mils dry per coat)

c. Eg-Shel Finish

1st Coat:	S-W Pro Industrial <sup>™</sup> Heavy Duty Block Filler, B42W00150
	(16.0 mils wet, 8.0 mils wet)
2nd Coat:	S-W Pro Industrial <sup>™</sup> Pre-Catalyzed Waterbased Epoxy Eg-Shel, K45 Series
3rd Coat:	S-W Pro Industrial <sup>™</sup> Pre-Catalyzed Waterbased Epoxy Eg-Shel, K45 Series
	(4.0 mils wet, 1.4 mils dry per coat)

### Alternate:

1st Coat:	S-W Pro Industrial <sup>™</sup> Heavy Duty Block Filler, B42W00150
	(16.0 mils wet, 8.0 mils wet)
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 Eq. Shel, B73,360 Series

3rd Coat: S-W Pro Industrial<sup>™</sup> Water Based Catalyzed Epoxy Eg-Shel, B73-360 Series (5.0 mils wet, 2.0 mils dry per coat)

#### MASONRY - (CMU - Concrete, Split Face, Scored, Smooth, High/Low Density, Fluted) (Continued) В.

- 6. Urethane Systems (Water Base)
  - Gloss Finish a.
    - 1st Coat: S-W Pro Industrial<sup>™</sup> Heavy Duty Block Filler, B42W00150 (16.0 mils wet, 8.0 mils wet)
    - 2nd Coat:
    - S-W Pro Industrial<sup>™</sup> Waterbased Acrolon 100, B65-720 Series S-W Pro Industrial<sup>™</sup> Waterbased Acrolon 100, B65-720 Series 3rd Coat: (4.0 mils wet, 1.8 mils dry per coat)

#### Single Component

S-W Pro Industrial<sup>™</sup> Heavy Duty Block Filler, B42W00150 1st Coat: (16.0 mils wet, 8.0 mils wet)

S-W Pro Industrial<sup>™</sup> Pre-Catalyzed Waterbased Urethane B65-1100 Series 2nd Coat:

S-W Pro Industrial<sup>™</sup> Pre-Catalyzed Waterbased Urethane B65-1100 Series 3rd Coat: (6.0 mils wet, 2.2 mils dry per coat)

#### 7. Urethane Systems (Solvent Base Finish)

#### a. Gloss Finish

1st Coat:	S-W Pro Industrial <sup>™</sup> Heavy Duty Block Filler, B42W00150
	(16.0 mils wet, 8.0 mils wet)
2nd Coat	S-W Hi-Solids Polyurethane Gloss, B65-300 Series
3rd Coat:	S-W Hi-Solids Polyurethane Gloss, B65-300 Series
	(4.5 mils wet, 3.0 mils dry per coat)

#### b. Semi-Gloss Finish

S-W Pro Industrial<sup>™</sup> Heavy Duty Block Filler, B42W00150 1st Coat: (16.0 mils wet, 8.0 mils wet) S-W Hi-Solids Polyurethane Semi-Gloss, B65-350 Series 2nd Coat S-W Hi-Solids Polyurethane Semi-Gloss, B65-350 Series 3rd Coat: (4.5 mils wet, 3.0 mils dry per coat)

### Light/Moderate Industrial Exposures: Interior Dry

#### C. Metal - Galvanized/Aluminum

#### 1. Latex Systems

- Gloss Finish a.
  - S-W Pro Industrial<sup>™</sup> Pro-Cryl<sup>®</sup> Universal Primer, B66-1300 Series 1st Coat: (5.0 mils wet, 1.9 mils dry)
  - S-W Pro Industrial<sup>™</sup> Gloss Acrylic, B66-600 Series 2nd Coat:
  - S-W Pro Industrial<sup>™</sup> Gloss Acrylic, B66-600 Series 3rd Coat: (6.0 mils wet, 2.1 mils dry per coat)

#### Alternate:

1st Coat:	S-W Pro Industrial <sup>™</sup> DTM Acrylic Gloss Coating, B66-1050 Series
2nd Coat:	S-W Pro Industrial <sup>™</sup> DTM Acrylic Gloss Coating, B66-1050 Series
	(6.0 mils wet, 2.4 mils dry per coat)

#### C. Metal - Galvanized/Aluminum Interior dry (Continued)

#### 1. Latex Systems

b. Semi-Gloss Finish

1st Coat:	S-W Pro Industrial <sup>™</sup> Pro-Cryl <sup>®</sup> Universal Primer, B66-1300 Series
	(5.0 mils wet, 1.9 mils dry)

- 2nd Coat: S-W Pro Industrial<sup>™</sup> Semi-Gloss Acrylic, B66-650 Series 3rd Coat: S-W Pro Industrial<sup>™</sup> Semi-Gloss Acrylic, B66-650 Series (6.0 mils wet, 2.2 mils dry per coat)

#### Alternate:

1st Coat:	S-W Pro Industrial <sup>™</sup> DTM Acrylic Semi-Gloss Coating, B66-1150 Series
2nd Coat:	S-W Pro Industrial <sup>™</sup> DTM Acrylic Semi-Gloss Coating, B66-1150 Series
	(6.0 mils wet, 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
	(5.0 mils wet, 1.9 mils dry)
2nd Coat:	S-W Pro Industrial <sup>™</sup> Eg-Shel Acrylic, B66-1660 Series

S-W Pro Industrial<sup>™</sup> Eg-Shel Acrylic, B66-1660 Series 3rd Coat: (6.0 mils wet, 2.1 mils dry per coat)

#### Alternate:

1st Coat:	S-W Pro Industrial <sup>™</sup> DTM Acrylic Eg-Shel Coating, B66-1250 Series
2nd Coat:	S-W Pro Industrial <sup>™</sup> DTM Acrylic Eg-Shel Coating, B66-1250 Series
	(6.0 mils wet, 2.5 mils dry per coat)

#### d. Matte Finish

	S-W Pro Industrial <sup>™</sup> Multi-Surface Acrylic Matte, B66-1570 Series
2nd Coat:	S-W Pro Industrial <sup>™</sup> Multi-Surface Acrylic Matte, B66-1570 Series
	(3.75 mils wet, 1.5 mils dry per coat)

#### Alkyd Systems – (Water Base Alkyd Urethane) 2.

- Gloss Finish a.
  - 1st Coat: S-W Pro Industrial<sup>™</sup> Pro-Cryl<sup>®</sup> Universal Primer, B66-1300 Series (5.0 mils wet, 1.9 mils dry)
  - S-W Pro Industrial<sup>™</sup> Waterbased Alkyd Urethane Enamel, B53 Series 2nd Coat: S-W Pro Industrial<sup>™</sup> Waterbased Alkyd Urethane Enamel, B53 Series 3rd Coat: (4.0 mils wet, 1.3 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
	(5.0 mils wet, 1.9 mils dry)
2nd Coat:	S-W Pro Industrial <sup>™</sup> Waterbased Alkyd Urethane Enamel, B53 Series
	S W Pro Industrial <sup>™</sup> Waterbased Alkyd Liretbane Enamel, B53 Series

S-W Pro Industrial<sup>™</sup> Waterbased Alkyd Urethane Enamel, B53 Series 3rd Coat: (4.0 mils wet, 1.4 mils dry per coat)

#### C. Low Sheen Finish

S-W Pro Industrial<sup>™</sup> Pro-Cryl<sup>®</sup> Universal Primer, B66-1300 Series 1st Coat: (5.0 mils wet, 1.9 mils dry) S-W Pro Industrial<sup>™</sup> Waterbased Alkyd Urethane Enamel, B53 Series S-W Pro Industrial<sup>™</sup> Waterbased Alkyd Urethane Enamel, B53 Series 2nd Coat:

3rd Coat: (4.0 mils wet, 1.3 mils dry per coat)

#### C. Metal - Galvanized/Aluminum Interior drv (Continued)

#### 3. Alkyd System (Solvent Base)

Gloss Finish a.

1st Coat: S-W Pro Industrial<sup>™</sup> Pro-Cryl<sup>®</sup> Universal Primer B66-1300 Series (5.0 mils wet, 1.9 mils dry)

2nd Coat:

S-W Pro Industrial<sup>™</sup> Urethane Alkyd Enamel, B54-150 Series S-W Pro Industrial<sup>™</sup> Urethane Alkyd Enamel, B54-150 Series 3rd Coat: (3.5 mils wet, 2.0 mils dry per coat)

#### 4. **Epoxy Systems (Solvent Base)**

#### Gloss Finish a.

1st Coat: S-W Pro Industrial<sup>™</sup> High Performance Epoxy Gloss, B67-200 Series 2nd Coat: S-W Pro Industrial<sup>™</sup> High Performance Epoxy Gloss, B67-200 Series (5.0 mils wet, 3.7 mils dry per coat)

b. Semi-Gloss Finish

1st Coat: S-W Macropoxy® 646 Fast Cure Epoxy, B58-600 Series 2nd Coat: S-W Macropoxy® 646 Fast Cure Epoxy, B58-600 Series (7.0 mils wet, 5.0 mils dry per coat)

#### Epoxy Systems (Water Base) 5.

#### Gloss Finish a.

S-W Pro Industrial<sup>™</sup> Pro-Cryl<sup>®</sup> Universal Primer B66-1300 Series 1st Coat: (5.0 mils wet, 1.9 mils dry)

S-W Pro Industrial<sup>™</sup> Water Based Catalyzed Epoxy Gloss, B73-300 Series 2nd Coat: 3rd Coat: S-W Pro Industrial<sup>™</sup> Water Based Catalyzed Epoxy Gloss, B73-300 Series (5.0 mils wet, 2.0 mils dry per coat)

#### Alternate:

Ist Coat:	S-W Pro Industrial <sup>™</sup> Pro-Cryl <sup>®</sup> Universal Primer B66-1300 Series
	(5.0 mils wet, 1.9 mils dry)
and Coat.	S W/ Water Based Catalyzed Energy Class B70/B60//15 Series

2nd Coat: S-W Water Based Catalyzed Epoxy Gloss, B70/B60V15 Series

3rd Coat: S-W Water Based Catalyzed Epoxy Gloss, B70/B60V15 Series (6.5 mils wet, 2.3 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: (5.0 mils wet, 1.9 mils drv)
- S-W Pro Industrial<sup>™</sup> Pre-Catalyzed Waterbased Epoxy Semi-Gloss, K46 Series 2nd Coat: S-W Pro Industrial<sup>™</sup> Pre-Catalyzed Waterbased Epoxy Semi-Gloss, K46 Series 3rd Coat: (4.0 mils wet, 1.4 mils dry per coat)

#### Alternate:

- S-W Pro Industrial<sup>™</sup> Pro-Cryl<sup>®</sup> Universal Primer B66-1300 Series 1st Coat: (5.0 mils wet, 1.9 mils dry) 2nd Coat: S-W Water Based Catalyzed Epoxy Semi-Gloss, B70/B60V25 Series
- 3rd Coat: S-W Water Based Catalyzed Epoxy Semi-Gloss, B70/B60V25 Series (6.5 mils wet, 2.3 mils dry per coat)

### C. Metal - Galvanized/Aluminum Interior dry

### 5. Epoxy Systems (Water Base) (Continued)

- c. Eg-Shel Finish
  - 1st Coat: S-W Pro Industrial<sup>™</sup> Pro-Cryl<sup>®</sup> Universal Primer B66-1300 Series (5.0 mils wet, 1.9 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 (5.0 mils wet, 2.0 mils dry per coat)

#### Alternate:

1st Coat: S-W Pro Industrial<sup>™</sup> Pro-Cryl<sup>®</sup> Universal Primer B66-1300 Series (5.0 mils wet, 1.9 mils dry)
2nd Coat: S-W Pro Industrial<sup>™</sup> Pre-Catalyzed Waterbased Epoxy Eg-Shel, K45 Series 3rd Coat: S-W Pro Industrial<sup>™</sup> Pre-Catalyzed Waterbased Epoxy Eg-Shel, K45 Series (4.0 mils wet, 1.4 mils dry per coat)

#### 6. Urethane Systems (Water Base)

- a. Gloss Finish
  - 1st Coat:S-W DTM Wash Primer, B71Y00001<br/>(3.4 mils wet, 0.7 mils dry)2nd Coat:S-W Pro Industrial<sup>™</sup> Waterbased Acrolon 100<sup>™</sup>, B65-720 Series<br/>S-W Pro Industrial<sup>™</sup> Waterbased Acrolon 100<sup>™</sup>, B65-720 Series<br/>(4.0 mils wet, 1.8 mils dry per coat)

#### Single Component

1st Coat: S-W DTM Wash Primer, B71Y00001 (3.4 mils wet, 0.7 mils dry)
2nd Coat: S-W Pro Industrial<sup>™</sup> Pre-Catalyzed Waterbased Urethane B65-1100 Series 3rd Coat: S-W Pro Industrial<sup>™</sup> Pre-Catalyzed Waterbased Urethane B65-1100 Series (6.0 mils wet, 2.2 mils dry per coat)

#### 7. Urethane Systems (Solvent Base)

- a. Gloss Finish
  - 1st Coat: S-W DTM Wash Primer, B71Y00001 (3.4 mils wet, 0.7 mils dry)
    2nd Coat S-W Hi-Solids Polyurethane Gloss, B65-300 Series
    3rd Coat: S-W Hi-Solids Polyurethane Gloss, B65-300 Series
    - (4.5 mils wet, 3.0 mils dry per coat)
- b. Semi-Gloss Finish

1st Coat: S-W DTM Wash Primer, B71Y00001 (3.4 mils wet, 0.7 mils dry)
2nd Coat S-W Hi-Solids Polyurethane Semi-Gloss, B65-350 Series
3rd Coat: S-W Hi-Solids Polyurethane Semi-Gloss, B65-350 Series (4.5 mils wet, 3.0 mils dry per coat)

## C. Metal - Galvanized/Aluminum Interior dry (Continued)

## 8. Dryfall Waterborne Systems: Interior

a. Semi-Gloss Finish

1st Coat: S-W Pro Industrial<sup>™</sup> Waterborne Acrylic Dryfall Semi-Gloss, B42 Series 2nd Coat: S-W Pro Industrial<sup>™</sup> Waterborne Acrylic Dryfall Semi-Gloss, B42 Series (6.0 mils wet, 2.3 mils dry per coat)

b. Eg-Shel Finish

1st Coat:	S-W Pro Industrial <sup>™</sup> Waterborne Acrylic Dryfall Eg-Shel, B42 Series
2nd Coat:	S-W Pro Industrial <sup>™</sup> Waterborne Acrylic Dryfall Eg-Shel, B42 Series
	(6.0 mils wet, 2.4 mils dry per coat)

c. Flat Finish

1st Coat:	S-W Pro Industrial <sup>™</sup> Waterborne Acrylic Dryfall Flat, B42 Series
2nd Coat:	S-W Pro Industrial <sup>™</sup> Waterborne Acrylic Dryfall Flat, B42 Series
	(6.0 mils wet, 1.5 mils dry per coat)

### 9. Dryfall Alkyd Topcoat Systems: Interior

a. Semi-Gloss Finish

1st Coat:	S-W DTM Wash Primer, B71Y00001
	(3.4 mils wet, 0.7 mils dry)
2nd Coat:	S-W Super Save-Lite <sup>®</sup> Alkyd Dry Fall Semi-Gloss, B47W00062
3rd Coat:	Optional
	(6.0 mils wet, 2.9 mils dry per coat)

b. Flat Finish

1st Coat:	S-W DTM Wash Primer, B71Y00001
	(3.4 mils wet, 0.7 mils dry)
2nd Coat:	S-W Super Save-Lite <sup>®</sup> Alkyd Dry Fall Flat, B48W00061
3rd Coat:	Optional
	(6.0 mils wet, 3.3 mils dry per coat)

### Alternate:

1st Coat:	S-W DTM Wash Primer, B71Y00001
	(3.4 mils wet, 0.7 mils dry)
2nd Coat:	S-W Alkyd Dry Fall Flat, B48-60 Series
3rd Coat:	Optional
	(8.0 mils wet, 2.9 mils dry per coat)

C. Metal - Galvanized/Aluminum Interior dry (Continued)

10. Multi-Surface Systems: Interior - (Dryfall characteristics)

a. Gloss Finish

1st Coat: S-W Pro Industrial<sup>™</sup> Multi-Surface Acrylic Gloss, B66-1500 Series 2nd Coat: S-W Pro Industrial<sup>™</sup> Multi-Surface Acrylic Gloss, B66-1500 Series (3.75 mils wet, 1.5 mils dry per coat)

b. Semi-Gloss Finish

1st Coat: S-W Pro Industrial<sup>™</sup> Multi-Surface Acrylic Semi-Gloss, B66-1550 Series
 2nd Coat: S-W Pro Industrial<sup>™</sup> Multi-Surface Acrylic Semi-Gloss, B66-1550 Series
 (3.75 mils wet, 1.4 mils dry per coat)

c. Eg-Shel Finish

1st Coat: S-W Pro Industrial<sup>™</sup> Multi-Surface Acrylic Eg-Shel, B66-1560 Series 2nd Coat: S-W Pro Industrial<sup>™</sup> Multi-Surface Acrylic Eg-Shel, B66-1560 Series (3.75 mils wet, 1.5 mils dry per coat)

d. Matte Finish

1st Coat: S-W Pro Industrial<sup>™</sup> Multi-Surface Acrylic Matte, B66-1570 Series 2nd Coat: S-W Pro Industrial<sup>™</sup> Multi-Surface Acrylic Matte, B66-1570 Series (3.75 mils wet, 1.5 mils dry per coat)

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

#### 1. Latex Systems

- Gloss Finish a.
  - 1st Coat: S-W Pro Industrial<sup>™</sup> Pro-Cryl<sup>®</sup> Universal Primer, B66-1300 Series (5.0 mils wet, 1.9 mils dry)
  - S-W Pro Industrial<sup>™</sup> Gloss Acrylic, B66-600 Series S-W Pro Industrial<sup>™</sup> Gloss Acrylic, B66-600 Series 2nd Coat:
  - 3rd Coat: (6.0 mils wet, 2.1 mils dry per coat)

#### Alternate:

1st Coat:	S-W Pro Industrial <sup>™</sup> DTM Acrylic Gloss Coating, B66-1050 Series
2nd Coat:	S-W Pro Industrial <sup>™</sup> DTM Acrylic Gloss Coating, B66-1050 Series
	(6.0 mils wet, 2.4 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
	(5.0 mils wet, 1.9 mils dry)
0.10.1	

- 2nd Coat: S-W Pro Industrial<sup>™</sup> Semi-Gloss Acrylic, B66-650 Series
- 3rd Coat: S-W Pro Industrial<sup>™</sup> Semi-Gloss Acrylic, B66-650 Series
  - (6.0 mils wet, 2.2 mils dry per coat)

### Alternate:

1st Coat:	S-W Pro Industrial <sup>™</sup> DTM Acrylic Semi-Gloss Coating, B66-1150 Series
2nd Coat:	S-W Pro Industrial <sup>™</sup> DTM Acrylic Semi-Gloss Coating, B66-1150 Series
	(6.0 mils wet, 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
	(5.0 mils wet, 1.9 mils dry)

- 2nd Coat: S-W Pro Industrial<sup>™</sup> Eg-Shel Acrylic, B66-1660 Series
- S-W Pro Industrial<sup>™</sup> Eg-Shel Acrylic, B66-1660 Series 3rd Coat: (6.0 mils wet, 2.1 mils dry per coat)

### Alternate:

1st Coat:	S-W Pro Industrial <sup>™</sup> DTM Acrylic Eg-Shel Coating, B66-1250 Series
2nd Coat:	S-W Pro Industrial <sup>™</sup> DTM Acrylic Eg-Shel Coating, B66-1250 Series
	(6.0 mils wet, 2.5 mils dry per coat)

#### d. Matte Finish

1st Coat: S-W Pro Industrial<sup>™</sup> Multi-Surface Acrylic Matte, B66-1570 Series 2nd Coat: S-W Pro Industrial<sup>™</sup> Multi-Surface Acrylic Matte, B66-1570 Series (3.75 mils wet, 1.5 mils dry per coat)

METAL Ferrous - (Structural Steel Columns, Ceilings, Joists, Trusses, Beams, D.

Miscellaneous & Ornamental Iron, Structural Iron) Interior dry (Continued)

- 2. Alkyd Systems – (Water Base Alkyd Urethane)
  - Gloss Finish а
    - 1st Coat: S-W Pro Industrial<sup>™</sup> Pro-Cryl<sup>®</sup> Universal Primer, B66-1300 Series (5.0 mils wet, 1.9 mils dry)
    - S-W Pro Industrial<sup>™</sup> Waterbased Alkyd Urethane Enamel, B53 Series 2nd Coat: S-W Pro Industrial<sup>™</sup> Waterbased Alkyd Urethane Enamel, B53 Series 3rd Coat: (4.0 mils wet, 1.3 mils dry per coat)
    - b. Semi-Gloss Finish
      - S-W Pro Industrial<sup>™</sup> Pro-Cryl<sup>®</sup> Universal Primer, B66-1300 Series 1st Coat: (5.0 mils wet, 1.9 mils dry)
      - S-W Pro Industrial<sup>™</sup> Waterbased Alkyd Urethane Enamel, B53 Series 2nd Coat: S-W Pro Industrial<sup>™</sup> Waterbased Alkyd Urethane Enamel, B53 Series 3rd Coat: (4.0 mils wet, 1.4 mils dry per coat)
    - C. Low Sheen Finish 1st Coat: S-W Pro Industrial<sup>™</sup> Pro-Cryl<sup>®</sup> Universal Primer, B66-1300 Series (5.0 mils wet, 1.9 mils dry) 2nd Coat: S-W Pro Industrial<sup>™</sup> Waterbased Alkyd Urethane Enamel, B53 Series S-W Pro Industrial<sup>™</sup> Waterbased Alkyd Urethane Enamel, B53 Series 3rd Coat: (4.0 mils wet, 1.3 mils dry per coat)

#### 3. Alkyd System (Solvent Base)

- Gloss Finish a.
  - S-W Pro Industrial<sup>™</sup> Pro-Cryl<sup>®</sup> Universal Primer B66-1300 Series 1st Coat: (5.0 mils wet, 1.9 mils dry)
  - 2nd Coat:
  - S-W Pro Industrial<sup>™</sup> Urethane Alkyd Enamel, B54-150 Series S-W Pro Industrial<sup>™</sup> Urethane Alkyd Enamel, B54-150 Series 3rd Coat: (3.5 mils wet, 2.0 mils dry per coat)

#### 4. **Epoxy Systems (Solvent Base)**

Semi-Gloss Finish a.

S-W Macropoxy<sup>®</sup> 646 Fast Cure Epoxy. B58-600 Series 1st Coat: 2nd Coat: S-W Macropoxy® 646 Fast Cure Epoxy, B58-600 Series (7.0 mils wet, 5.0 mils dry per coat)

#### 5. **Epoxy Systems (Water Base)**

- Gloss Finish a.
  - 1st Coat: S-W Pro Industrial Pro-Cryl<sup>®</sup> Universal Primer B66-1300 Series (5.0 mils wet, 1.9 mils dry) 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 3rd Coat: (5.0 mils wet, 2.0 mils dry per coat)

#### Alternate:

S-W Pro Industrial<sup>™</sup> Pro-Cryl<sup>®</sup> Universal Primer B66-1300 Series 1st Coat: (5.0 mils wet, 1.9 mils drv) 2nd Coat: S-W Water Based Catalyzed Epoxy Gloss, B70/B60V15 Series S-W Water Based Catalyzed Epoxy Gloss, B70/B60V15 Series 3rd Coat: (6.5 mils wet, 2.3 mils dry per coat)

D. METAL Ferrous - (Structural Steel Columns, Ceilings, Joists, Trusses, Beams,

#### Miscellaneous & Ornamental Iron, Structural Iron) Interior dry

#### 5. Epoxy Systems (Water Base) (Continued)

- b. Semi-Gloss Finish
  - 1st Coat: S-W Pro Industrial<sup>™</sup> Pro-Cryl<sup>®</sup> Universal Primer B66-1300 Series (5.0 mils wet, 1.9 mils dry)
  - 2nd Coat: S-W Pro Industrial<sup>™</sup> Pre-Catalyzed Waterbased Epoxy Semi-Gloss, K46 Series 3rd Coat: S-W Pro Industrial<sup>™</sup> Pre-Catalyzed Waterbased Epoxy Semi-Gloss, K46 Series (4.0 mils wet, 1.4 mils dry per coat)

#### Alternate:

1st Coat:	S-W Pro Industrial <sup>™</sup> Pro-Cryl <sup>®</sup> Universal Primer B66-1300 Series
	(5.0 mils wet, 1.9 mils dry)
2nd Coat:	S-W Water Based Catalyzed Epoxy Semi-Gloss, B70/B60V25 Series
3rd Coat:	S-W Water Based Catalyzed Epoxy Semi-Gloss, B70/B60V25 Series
	(6.5 mils wet, 2.3 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
	(5.0 mils wet, 1.9 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
	(5.0 mils wet, 2.0 mils dry per coat)

### Alternate:

1st Coat:	S-W Pro Industrial <sup>™</sup> Pro-Cryl <sup>®</sup> Universal Primer B66-1300 Series
	(5.0 mils wet, 1.9 mils dry)
2nd Coat:	S-W Pro Industrial <sup>™</sup> Pre-Catalyzed Waterbased Epoxy Eg-Shel, K45 Series
3rd Coat:	S-W Pro Industrial <sup>™</sup> Pre-Catalyzed Waterbased Epoxy Eg-Shel, K45 Series
	(4.0 mils wet, 1.4 mils dry per coat)

### 6. Urethane Systems (Water Base)

- a. Gloss Finish
  - 1st Coat: S-W Pro Industrial<sup>™</sup> Pro-Cryl<sup>®</sup> Universal Primer B66-1300 Series (5.0 mils wet, 1.9 mils dry)
  - 2nd Coat: S-W Pro Industrial<sup>™</sup> Waterbased Acrolon<sup>™</sup> 100, B65-720 Series
  - 3rd Coat: S-W Pro Industrial<sup>™</sup> Waterbased Acrolon<sup>™</sup> 100, B65-720 Series (4.0 mils wet, 1.8 mils dry per coat)

#### Single Component

1st Coat: S-W Pro Industrial<sup>™</sup> Pro-Cryl<sup>®</sup> Universal Primer B66-1300 Series (5.0 mils wet, 1.9 mils dry)
2nd Coat: S-W Pro Industrial<sup>™</sup> Pre-Catalyzed Waterbased Urethane B65-1100 Series 3rd Coat: S-W Pro Industrial<sup>™</sup> Pre-Catalyzed Waterbased Urethane B65-1100 Series (6.0 mils wet, 2.2 mils dry per coat)

### 7. Urethane Systems (Solvent Base)

### a. Gloss Finish

- 1st Coat: S-W Pro Industrial<sup>™</sup> Pro-Cryl<sup>®</sup> Universal Primer B66-1300 Series (5.0 mils wet, 1.9 mils dry)
  2nd Coat S-W Hi-Solids Polyurethane Gloss, B65-300 Series
- 3rd Coat: S-W Hi-Solids Polyurethane Gloss, B65-300 Series
  - (4.5 mils wet, 3.0 mils dry per coat)

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

### 7. Urethane Systems (Solvent Base) (Continued)

- b. Semi-Gloss Finish
  - 1st Coat: S-W Pro Industrial<sup>™</sup> Pro-Cryl<sup>®</sup> Universal Primer B66-1300 Series (5.0 mils wet, 1.9 mils dry)
    - 2nd Coat S-W Hi-Solids Polyurethane Semi-Gloss, B65-350 Series
    - 3rd Coat: S-W Hi-Solids Polyurethane Semi-Gloss, B65-350 Series (4.5 mils wet, 3.0 mils dry per coat)

### 8. Dryfall Waterborne Systems: Interior

- a. Semi-Gloss Finish
  - 1st Coat: S-W Pro Industrial<sup>™</sup> Pro-Cryl<sup>®</sup> Universal Primer, B66-1300 Series (5.0 mils wet, 1.9 mils dry)
    2nd Coat: S-W Pro Industrial<sup>™</sup> Waterborne Acrylic Dryfall Semi-Gloss, B42 Series 3rd Coat: Optional

(6.0 mils wet, 2.3 mils dry per coat)

- b. Eg-Shel Finish
  - 1st Coat: S-W Pro Industrial<sup>™</sup> Pro-Cryl<sup>®</sup> Universal Primer, B66-1300 Series (5.0 mils wet, 1.9 mils dry)

2nd Coat: S-W Pro Industrial<sup>™</sup> Waterborne Acrylic Dryfall Eg-Shel, B42 Series 3rd Coat: Optional

- (6.0 mils wet, 2.4 mils dry per coat)
- c. Flat Finish

1st Coat:	S-W Pro Industrial <sup>™</sup> Pro-Cryl <sup>®</sup> Universal Primer, B66-1300 Series
	(5.0 mils wet, 1.9 mils dry)
2nd Coat:	S-W Pro Industrial <sup>™</sup> Waterborne Acrylic Dryfall Flat, B42 Series
3rd Coat:	Optional
	(6.0 mils wet, 1.5 mils dry per coat)

#### 9. Dryfall Alkyd Topcoat Systems: Interior

### a. Semi-Gloss Finish

и.		
	1st Coat:	S-W Pro Industrial <sup>™</sup> Pro-Cryl <sup>®</sup> Universal Primer, B66-1300 Series
		(5.0 mils wet, 1.9 mils dry)
	2nd Coat:	S-W Super Save-Lite <sup>®</sup> Alkyd Dry Fall Semi-Gloss, B47W00062
	3rd Coat:	Optional
		(6.0 mils wet, 2.9 mils dry per coat)
b.	Flat Finish	
	1st Coat:	S-W Pro Industrial <sup>™</sup> Pro-Cryl <sup>®</sup> Universal Primer, B66-1300 Series (5.0 mils wet, 1.9 mils dry)
	2nd Coat:	S-W Super Save-Lite <sup>®</sup> Alkyd Dry Fall Flat, B48W00061
	3rd Coat:	Optional
		(6.0 mils wet, 3.3 mils dry per coat)
	Alternate:	
	1st Coat:	S-W Pro Industrial <sup>™</sup> Pro-Cryl <sup>®</sup> Universal Primer, B66-1300 Series (5.0 mils wet, 1.9 mils dry)

101 00041	
	(5.0 mils wet, 1.9 mils dry)
2nd Coat:	S-W Alkyd Dry Fall Flat, B48-60 Series
3rd Coat:	Optional
	(8.0 mils wet, 2.9 mils dry per coat)

- D. METAL Ferrous (Structural Steel Columns, Ceilings, Joists, Trusses, Beams, Miscellaneous & Ornamental Iron, Structural Iron) Interior dry
- 10. Multi-Surface Systems: Interior (Dryfall characteristics of finish)
  - a. Gloss Finish
    - 1st Coat: S-W Pro Industrial<sup>™</sup> Pro-Cryl<sup>®</sup> Universal Primer, B66-1300 Series (5.0 mils wet, 1.9 mils dry)
    - 2nd Coat: S-W Pro Industrial<sup>™</sup> Multi-Surface Acrylic Gloss, B66-1500 Series 3rd Coat: S-W Pro Industrial<sup>™</sup> Multi-Surface Acrylic Gloss, B66-1500 Series (3.75 mils wet, 1.5 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 (5.0 mils wet, 1.9 mils dry)

2nd Coat:	S-W Pro Industrial <sup>™</sup> Multi-Surface Acrylic Semi-Gloss, B66-1550 Series
3rd Coat:	S-W Pro Industrial <sup>™</sup> Multi-Surface Acrylic Semi-Gloss, B66-1550 Series
	(3.75 mils wet, 1.4 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
	(5.0 mils wet, 1.9 mils dry)

2nd Coat:	S-W Pro Industrial <sup>™</sup> Multi-Surface Acrylic Eg-Shel, B66-1560 Series
3rd Coat:	S-W Pro Industrial <sup>™</sup> Multi-Surface Acrylic Eg-Shel, B66-1560 Series
	(3.75 mils wet, 1.5 mils dry per coat)

#### d. Matte Finish

1st Coat: S-W Pro Industrial<sup>™</sup> Pro-Cryl<sup>®</sup> Universal Primer, B66-1300 Series (5.0 mils wet, 1.9 mils dry)
2nd Coat: S-W Pro Industrial<sup>™</sup> Multi-Surface Acrylic Matte, B66-1570 Series 3rd Coat: S-W Pro Industrial<sup>™</sup> Multi-Surface Acrylic Matte, B66-1570 Series (3.75 mils wet, 1.5 mils dry per coat)

### E. WOOD - (Walls, Doors, Trim, Partitions, Frames)

#### 1. Latex Systems – Interior dry

#### a. Gloss Finish

- 1st Coat: S-W Premium Wall and Wood Primer, B28W8111 (4.0 mils wet, 1.6 mils dry)
  2nd Coat: S-W Pro Industrial<sup>™</sup> Gloss Acrylic, B66-600 Series S-W Pro Industrial<sup>™</sup> Gloss Acrylic, B66-600 Series (6.0 mils wet, 2.1 mils dry per coat)
- b. Semi-Gloss Finish

1st Coat:	S-W Premium Wall and Wood Primer, B28W8111
	(4.0 mils wet, 1.6 mils dry)
2nd Coat:	S-W Pro Industrial <sup>™</sup> Semi-Gloss Acrylic, B66-650 Series
3rd Coat:	S-W Pro Industrial <sup>™</sup> Semi-Gloss Acrylic, B66-650 Series
	(6.0 mils wet, 2.2 mils dry per coat)

#### WOOD - (Walls, Doors, Trim, Partitions, Frames) Ε.

### Latex Systems – Interior dry (continued) c. Eg-Shel Finish 1.

1st Coat:	S-W Premium Wall and Wood Primer, B28W8111
	(4.0 mils wet, 1.6 mils dry)
2nd Coat:	S-W Pro Industrial <sup>™</sup> Eg-Shel Acrylic, B66-1660 Series
3rd Coat:	S-W Pro Industrial <sup>™</sup> Eg-Shel Acrylic, B66-1660 Series

(6.0 mils wet, 2.1 mils dry per coat)

d. Matte Finish

1st Coat:	S-W Premium Wall and Wood Primer, B28W8111
	(4.0 mils wet, 1.6 mils dry)
2nd Coat:	S-W Pro Industrial <sup>™</sup> Multi-Surface Acrylic Matte, B66-1570 Series
3rd Coat:	S-W Pro Industrial <sup>™</sup> Multi-Surface Acrylic Matte, B66-1570 Series
	(3.75 mils wet, 1.5 mils dry per coat)

#### 2. Alkyd Systems - (Water Base Alkyd Urethane) - Interior dry

- Gloss Finish a.
  - 1st Coat: S-W Premium Wall and Wood Primer, B28W8111 (4.0 mils wet, 1.6 mils dry) S-W Pro Industrial<sup>™</sup> Waterbased Alkyd Urethane Enamel, B53 Series 2nd Coat: 3rd Coat: S-W Pro Industrial<sup>™</sup> Waterbased Alkyd Urethane Enamel, B53 Series (4.0 mils wet, 1.3 mils dry per coat)

#### Semi-Gloss Finish b.

1st Coat:	S-W Premium Wall and Wood Primer, B28W8111
	(4.0 mils wet, 1.6 mils dry)
2nd Coat:	S-W Pro Industrial <sup>™</sup> Waterbased Alkyd Urethane Enamel, B53 Series
3rd Coat:	S-W Pro Industrial <sup>™</sup> Waterbased Alkyd Urethane Enamel, B53 Series
	(4.0 mils wet, 1.4 mils dry per coat)

#### Low Sheen Finish c.

1st Coat:	S-W Premium Wall and Wood Primer, B28W8111
	(4.0 mils wet, 1.6 mils dry)
2nd Coat:	S-W Pro Industrial <sup>™</sup> Waterbased Alkyd Urethane Enamel, B53 Series
3rd Coat:	S-W Pro Industrial <sup>™</sup> Waterbased Alkyd Urethane Enamel, B53 Series
	(4.0 mils wet, 1.3 mils dry per coat)

\*\* Specifier Note: For exterior application substitute above primer with Exterior Latex Primer, B42W08141 (4.0 mils wet, 1.3 mils dry)

#### Ε. WOOD - (Walls, Doors, Trim, Partitions, Frames) (Continued)

#### 3. Alkyd System (Solvent Base) - Interior dry

- a. Gloss Finish
  - 1st Coat: S-W Premium Wall and Wood Primer, B28W8111 (4.0 mils wet, 1.6 mils drv)
  - 2nd Coat:
  - S-W Pro Industrial<sup>™</sup> Urethane Alkyd Enamel, B54-150 Series S-W Pro Industrial<sup>™</sup> Urethane Alkyd Enamel, B54-150 Series 3rd Coat: (3.5 mils wet, 2.0 mils dry per coat)

#### Epoxy System (Solvent Base) – Interior dry 4.

Gloss Finish a.

1st Coat: S-W Pro Industrial<sup>™</sup> High Performance Epoxy, B67-200 Series 2nd Coat: S-W Pro Industrial<sup>™</sup> High Performance Epoxy, B67-200 Series (5.0 mils wet, 3.7 mils dry per coat)

#### Epoxy System (Water Base) – Interior dry 5.

Gloss Finish a.

1st Coat:	S-W Premium Wall and Wood Primer, B28W8111
	(4.0 mils wet, 1.6 mils dry)
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
	(5.0 mils wet, 2.0 mils dry per coat)

#### Alternate:

1st Coat:	S-W Premium Wall and Wood Primer, B28W8111
	(4.0 mils wet, 1.6 mils dry)
2nd Coat:	S-W Water Based Catalyzed Epoxy Gloss, B70/B60V15 Series
3rd Coat:	S-W Water Based Catalyzed Epoxy Gloss, B70/B60V15 Series
	(6.5 mils wet, 2.3 mils dry per coat)

#### b. Semi-Gloss Finish

1st Coat:	S-W Premium Wall and Wood Primer, B28W8111
	(4.0 mils wet, 1.6 mils dry)
0	

2nd Coat: S-W Pro Industrial<sup>™</sup> Pre-Catalyzed Waterbased Epoxy Semi-Gloss, K46 Series S-W Pro Industrial<sup>™</sup> Pre-Catalyzed Waterbased Epoxy Semi-Gloss, K46 Series 3rd Coat: (4.0 mils wet, 1.4 mils dry per coat)

#### Alternate:

1st Coat:	S-W Premium Wall and Wood Primer, B28W8111
	(4.0 mils wet, 1.6 mils dry)
2nd Coat:	S-W Water Based Catalyzed Epoxy Semi-Gloss, B70/B60V25 Series
3rd Coat:	S-W Water Based Catalyzed Epoxy Semi-Gloss, B70/B60V25 Series
	(6.5 mils wet, 2.3 mils dry per coat)

#### c. Ea-Shel Finish

5	
1st Coat:	S-W Premium Wall and Wood Primer, B28W8111
	(4.0 mils wet, 1.6 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
	(5.0 mils wet, 2.0 mils dry per coat)
Alternate:	
1st Coat:	S-W Premium Wall and Wood Primer, B28W8111
	(4.0 mils wet, 1.6 mils dry)
2nd Coat:	S-W Pro Industrial <sup>™</sup> Pre-Catalyzed Waterbased Epoxy Eg-Shel, K45 Series
	S-W Pro Industrial <sup>™</sup> Pre-Catalyzed Waterbased Epoxy Eg-Shel, K45 Series
	(4.0 mils wet, 1.4 mils dry per coat)

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

### 1. Latex Systems – Interior dry

a. Gloss Finish

b.

01033111113		
1st Coat:	S-W ProMar <sup>®</sup> 200 Zero VOC Latex Primer, B28W2600	
	(4.0 mils wet, 1.0 mils dry)	
2nd Coat:	S-W Pro Industrial <sup>™</sup> Gloss Acrylic, B66-600 Series	
3rd Coat:	S-W Pro Industrial <sup>™</sup> Gloss Acrylic, B66-600 Series	
	(6.0 mils wet, 2.1 mils dry per coat)	
Semi-Gloss Finish		
1st Coat:	S-W ProMar <sup>®</sup> 200 Zero VOC Latex Primer, B28W2600	

(4.0 mils wet, 1.0 mils dry)

2nd Coat:	S-W Pro Industrial <sup>™</sup> Semi-Gloss Acrylic, B66-650 Series
3rd Coat:	S-W Pro Industrial <sup>™</sup> Semi-Gloss Acrylic, B66-650 Series
	(6.0 mils wet, 2.2 mils dry per coat)

### c. Eg-Shel Finish

_	.g onor i n	
1	st Coat:	S-W ProMar <sup>®</sup> 200 Zero VOC Latex Primer, B28W2600
		(4.0 mils wet, 1.0 mils dry)
2	nd Coat:	S-W Pro Industrial <sup>™</sup> Eg-Shel Acrylic, B66-1660 Series
3	rd Coat:	S-W Pro Industrial <sup>™</sup> Eg-Shel Acrylic, B66-1660 Series
		(6.0 mils wet, 2.1 mils dry per coat)

### d. Matte Finish

matte i inte	
1st Coat:	S-W ProMar <sup>®</sup> 200 Zero VOC Latex Primer, B28W2600
	(4.0 mils wet, 1.0 mils dry)
2nd Coat:	S-W Pro Industrial <sup>™</sup> Multi-Surface Acrylic Matte, B66-1570 Series
3rd Coat:	S-W Pro Industrial <sup>™</sup> Multi-Surface Acrylic Matte, B66-1570 Series
	(3.75 mils wet, 1.5 mils dry per coat)

### 2. Alkyd Systems – (Water Base Alkyd Urethane) – Interior dry

- a. Gloss Finish
  - 1st Coat: S-W ProMar<sup>®</sup> 200 Zero VOC Latex Primer, B28W2600 (4.0 mils wet, 1.0 mils dry)
    2nd Coat: S-W Pro Industrial<sup>™</sup> Waterbased Alkyd Urethane Enamel, B53 Ser
  - 2nd Coat: S-W Pro Industrial<sup>™</sup> Waterbased Alkyd Urethane Enamel, B53 Series 3rd Coat: S-W Pro Industrial<sup>™</sup> Waterbased Alkyd Urethane Enamel, B53 Series (4.0 mils wet, 1.3 mils dry per coat)

### b. Semi-Gloss Finish

1st Coat:	S-W ProMar <sup>®</sup> 200 Zero VOC Latex Primer, B28W2600
	(4.0 mils wet, 1.0 mils dry)
2nd Coat:	S-W Pro Industrial <sup>™</sup> Waterbased Alkyd Urethane Enamel, B53 Series
3rd Coat:	S-W Pro Industrial <sup>™</sup> Waterbased Alkyd Urethane Enamel, B53 Series
	(4.0 mils wet, 1.4 mils dry per coat)

### c. Low Sheen Finish

1st Coat: S-W ProMar<sup>®</sup> 200 Zero VOC Latex Primer, B28W2600 (4.0 mils wet, 1.0 mils dry)
2nd Coat: S-W Pro Industrial<sup>™</sup> Waterbased Alkyd Urethane Enamel, B53 Series 3rd Coat: S-W Pro Industrial<sup>™</sup> Waterbased Alkyd Urethane Enamel, B53 Series (4.0 mils wet, 1.3 mils dry per coat)

\*\* Specifier Note: For exterior application substitute above primer with Exterior Latex Primer, B42W8141 (4.0 mils wet, 1.3 mils dry)

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

### 3. Epoxy System (Solvent Base) – Interior dry

### a. Gloss Finish

1st Coat: S-W ProMar<sup>®</sup> 200 Zero VOC Latex Primer, B28W2600 (4.0 mils wet, 1.0 mils dry)
2nd Coat: S-W Pro Industrial<sup>™</sup> High Performance Epoxy Gloss, B67-200 Series
3rd Coat: S-W Pro Industrial<sup>™</sup> High Performance Epoxy Gloss, B67-200 Series (5.0 mils wet, 3.7 mils dry per coat)

### 4. Epoxy Systems (Water Base) – Interior dry

### a. Gloss Finish

- 1st Coat: S-W ProMar<sup>®</sup> 200 Zero VOC Latex Primer, B28W2600 (4.0 mils wet, 1.0 mils dry)
   2nd Coat: S-W Pro Industrial<sup>™</sup> Water Based Catalyzed Epoxy Gloss, B73-300 \$
- 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 (5.0 mils wet, 2.0 mils dry per coat)

#### Alternate:

1st Coat:	S-W ProMar <sup>®</sup> 200 Zero VOC Latex Primer, B28W2600
	(4.0 mils wet, 1.0 mils dry)
2nd Coat:	S-W Water Based Catalyzed Epoxy Gloss, B70/B60V15 Series
3rd Coat:	S-W Water Based Catalyzed Epoxy Gloss, B70/B60V15 Series (6.5 mils wet, 2.3 mils dry per coat)

#### b. Semi-Gloss Finish

1st Coat:	S-W ProMar <sup>®</sup> 200 Zero VOC Latex Primer, B28W2600
	(4.0 mils wet, 1.0 mils dry)
2nd Coat:	S-W Water Based Catalyzed Epoxy Semi-Gloss, B70/B60V25 Series
3rd Coat:	S-W Water Based Catalyzed Epoxy Semi-Gloss, B70/B60V25 Series
	(6.5 mils wet, 2.3 mils dry per coat)

### Alternate:

1st Coat:	S-W ProMar <sup>®</sup> 200 Zero VOC Latex Primer, B28W2600
	(4.0 mils wet, 1.0 mils dry)
2nd Coat:	S-W Pro Industrial <sup>™</sup> Pre-Catalyzed Waterbased Epoxy Semi-Gloss, K46 Series
3rd Coat:	S-W Pro Industrial <sup>™</sup> Pre-Catalyzed Waterbased Epoxy Semi-Gloss, K46 Series
	(4.0 mils wet, 1.4 mils dry per coat)

#### c. Eg-Shel Finish

- 1st Coat: S-W ProMar<sup>®</sup> 200 Zero VOC Latex Primer, B28W2600 (4.0 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 (5.0 mils wet, 2.0 mils dry per coat)

### Alternate:

1st Coat:	S-W ProMar <sup>®</sup> 200 Zero VOC Latex Primer, B28W2600
	(4.0 mils wet, 1.0 mils dry)
2nd Coat:	S-W Pro Industrial <sup>™</sup> Pre-Catalyzed Waterbased Epoxy Eg-Shel, K45 Series
3rd Coat:	S-W Pro Industrial <sup>™</sup> Pre-Catalyzed Waterbased Epoxy Eg-Shel, K45 Series
	(4.0 mils wet, 1.4 mils dry per coat)

#### 2.4 MATERIALS - GENERAL REQUIREMENTS

- A Paints and Coatings General:
  - 1 Unless otherwise indicated, provide factory-mixed coatings. When required, mix coatings to correct consistency in accordance with manufacturer's instructions before application. Do not reduce, thin, or dilute coatings or add materials to coatings unless such procedure is specifically described in manufacturer's product instructions.

#### 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 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 this paragraph regarding lead based paints.)

#### 3.2 SURFACE PREPARATION:

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

- A Proper product selection, surface preparation and application affect coating performance. Coating integrity and service life will be reduced because of improperly prepared surfaces. Selection and implementation of proper surface preparation ensures coating adhesion to the substrate and prolongs the service life of the coating system.
- B Selection of the proper method of surface preparation depends on the substrate, the environment, and the expected service life of the coating system. Economics, surface contamination, and the effect on the substrate will also influence the selection of surface preparation methods.
- C The surface must be dry and in sound condition. Remove oil, dust, dirt, loose rust, peeling paint or other contamination to ensure good adhesion. Recognize that any surface preparation short of total removal of the old coating may compromise the service length of the system.
- D Prior to attempting to remove mildew, it is always recommended to test any cleaner on a small, inconspicuous area prior to use. Bleach and bleaching type cleaners may damage or discolor existing paint films. Bleach alternative cleaning solutions may be advised. Mildew may be removed before painting by washing with a solution of 1-part liquid bleach and 3-parts water. Apply the solution and scrub the mildewed area. Allow the solution to remain on the surface for 10 minutes. Rinse thoroughly with water and allow the surface to dry before painting. Wear protective eyewear, waterproof gloves, and protective clothing. Quickly wash off any of the mixture that comes in contact with your skin. Do not add detergents or ammonia to the bleach/water solution.
- E No 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. On large expanses of metal siding, the air, surface, and material temperatures must be 50°F or higher to use low temperature products.
- 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-inplace 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 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.

#### 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.

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.

12 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.

#### 13 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.

#### 14 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.

15 Brush-Off Blast Cleaning of Coated and Uncoated Galvanized Steel, Stainless Steels, and Non-Ferrous Metals, SSPC-SP16

This standard covers the requirements for brush-off blast cleaning of uncoated or coated metal surfaces other than carbon steel by the use of abrasives. These requirements include visual verification of the end condition of the surface and materials and procedures necessary to achieve and verify the end condition. A brush-off blast cleaned non-ferrous metal surface, when viewed without magnification, shall be free of all visible oil, grease, dirt, dust, metal oxides (corrosion products), and other foreign matter. Intact, tightly adherent coating is permitted to remain. A coating is considered tightly adherent if it cannot be removed by lifting with a dull putty knife.

#### 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-SP WJ-1/NACE WJ-1, Clean to Bare Substrate (WJ-1) is intended to be similar to the degree of surface cleanliness of SSPC-SP 5/NACE 1, except that stains are permitted to remain on the surface. This standard is used when the objective is to remove every trace of rust and other corrosion products, coating and mill scale.

SP WJ-2/NACE WJ-2, Very Thorough Cleaning (WJ-2) is intended to be similar to the degree of surface cleanliness of SSPC-SP 10/NACE 2, except that tightly adherent material, rather than only stains, is permitted to remain on the surface. This standard is used when the objective is to remove almost all rust and other corrosion products, coating, and mill scale.

SP WJ-3/NACE WJ-3, Thorough Cleaning (WJ-3) is intended to be similar to the degree of surface cleanliness of SSPC-SP 10/NACE 2, except that tightly adherent material, rather than only stains, is permitted to remain on the surface. This standard is used when the objective is to remove much of the rust and other corrosion products, coating, and mil scale, leaving tightly adherent thin films.

SSPC WJ-4/NACE WJ-4, Light Cleaning (WJ-4) is intended to be similar to the degree of surface cleanliness of SSPC-SP 10/NACE 2, except that tightly adherent material, rather than only stains, is permitted to remain on the surface. This standard is used when the objective is to allow as much of the tightly adherent rust and other corrosion products, coating, and mill scale to remain as possible, Discoloration of the surface may be present.

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 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, and uniform appearance.
- 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 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 SCHEDULE INDEX), otherwise delete this section.

### END OF SECTION06182021