



## **SECTION 09 90 00**

### **PAINTS and COATINGS**

#### **MASTER**

#### **ARCHITECTURAL PAINTING SPECIFICATION**

**(Parallel Version – PPG-SW)**

The information contained in this Behr Parallel Specification is primarily intended for use in reviewing commercial painting specification submittals. Because coating manufactures may change product formulations, users of this comparative data assume all responsibilities for acceptability of references such as resin types, composition, or gloss levels contained herein. Due to the many variables of Architect's project painting specifications, it is recommended that the paint manufacturer(s) be contacted for their product's intended use, technical data, SDS and VOC content compliance with authorities having jurisdiction.

These BEHR PAINTS are in conformance with LEED v4 BUILDING DESIGN AND CONSTRUCTION for LEED v4 BD+C New Construction, Core and Shell, Schools, Retail, Hospitality and Healthcare. All Behr Paints comply with South Coast AQMD Rule 1113. Interior and other Behr Paints are GREENGUARD® Gold Certified.



1801 E. St. Andrew Place, Santa Ana, California 92705 (714) 545-7101

## **PART 1 - GENERAL**

### **1.01 SUMMARY**

Work includes furnishing of materials and equipment, preparation of surfaces and completion of painting and finishing of surfaces as required by Drawings and specified herein.

### **1.02 RELATED WORK**

- A. Factory, pre-finished items as specified in various sections.
- B. Shop painting specified in respective sections.
- C. Architectural woodworking.
- D. Surfaces not to be painted:
  - 1. Pre-finished wall, ceiling and floor coverings.
  - 2. Items with factory-applied final finish.
  - 3. Concealed ducts, pipes and conduit.
  - 4. Surfaces specifically scheduled or noted on Drawings not to be painted.

### **1.03 SUBMITTALS**

- A. Product data:
  - 1. Not less than thirty (30) days before beginning work, submit a complete list of materials proposed for use, together with manufacturer's specifications.
  - 2. Paint materials and products shall be subject to Architect's approval.
- B. Color samples:
  - 1. Prepare color and finishes on samples, 8-1/2" x 11" in size.
  - 2. Submit samples as requested until required sheen, color and texture is achieved.
  - 3. Prepare wood samples on type and quality of wood specified for use on project.
  - 4. Label and identify each sample as to location and application.

### **1.04 COLORS**

- A. Colors are to be selected or approved by Architect and actual color chips shall be supplied to Contractor for matching. All undercoats shall be tinted to approximately half the color of finish coat.
- B. Approval of final colors: Do not apply final coat of paint until colors have been approved by Architect.
- C. The number of colors to be used shall be as determined by Architect. Architect reserves right to vary colors throughout project.

### **1.05 DELIVERY, STORAGE AND HANDLING**

- A. Deliver paint materials in sealed original labeled containers bearing manufacturer's name, type of paint, stock number, color and instructions for reducing or mixing where applicable.
- B. Paint materials and equipment
  - 1. Store only acceptable project materials on site.
  - 2. Store in a suitable location.
  - 3. Restrict storage to paint materials and related materials.
  - 4. Comply with health and fire regulations.

## **1.06 PROJECT CONDITIONS**

- A. Comply with manufacturer's recommendations as to environmental conditions under which coatings and coating systems can be applied. Do not apply paint or coatings when temperature is below 50°F. Do not apply exterior paint in damp or rainy weather; ensure that the surface has dried thoroughly before proceeding. Surface temperature must be at least 5°F above dew point before painting.
- B. Do not apply finish in areas where dust or contaminants are being generated.

## **PART 2 - PRODUCTS**

### **2.01 MATERIALS**

- A. Basis-of-Design Product: Provide products listed from Behr Paint Company, Santa Ana, California 92705, or comparable products by one of the following. Other manufacturers to conform to materials listed and be approved by Architect.
  - 1. PPG Industries, Inc. (PPG Paints)
  - 2. Sherwin-Williams Company (The)
- B. Materials selected for coating systems for each type surface shall be the product of a single manufacturer.
- C. Accessory materials such as thinner, linseed oil, putty and shellac shall be of the highest quality and by approved manufacturer, which comply with local VOC content limit regulations.
- D. Paints shall be ready-mixed except field catalyzed coatings.
- E. Do not thin finish coats without Architect's approval.
- F. Unsuitability of specified products: Claims concerning unsuitability of any material specified or inability to satisfactorily produce the work will not be entertained, unless such claim is made in writing to Architect before work is started.
- G. Number of coats scheduled is minimum. Apply additional coats at no additional cost if necessary to completely hide base materials, produce uniform color and provide satisfactory finish result.
- H. Submitted paints and coating shall comply with current local, state and federal air quality regulations.

## **PART 3 - EXECUTION**

### **3.01 EXAMINATION**

- A. Examine surfaces scheduled to receive paint and finishes for conditions that will adversely affect execution, permanence or quality of work and which cannot be put into acceptable condition through preparatory work as included in Article 3.02 "Preparation ". Notify Owner's Representative in writing of any defects or conditions which will prevent a satisfactory installation.
- B. Examine surfaces scheduled to be finished prior to commencement of work. Report any condition that may potentially effect proper application.
- C. Maximum Moisture Content of Substrates: When measured with an electronic moisture meter as follows;
  - a. Concrete: 12 percent
  - b. Portland Cement Plaster and Stucco: 12 percent
  - c. Masonry (Clay and CMU): 12 percent
  - d. Wood: 15 percent
  - e. Gypsum Board: 12 percent
- D. Portland Cement Plaster Substrates: Verify that plaster is fully cured.

- E. Verify suitability of substrates, including surface conditions and compatibility with existing finishes and primers.
- F. Proceed with surface preparation and coating application only after unsatisfactory conditions have been corrected.
  - 1. Application of coating is construed as acceptance of surfaces and conditions.

### **3.02 PREPARATION**

- A. Clean surfaces to receive paint thoroughly of substances, which could impair adhesion of paints, including dust, dirt, oil and grease before application of any coatings. Prepare surfaces as follows:
  - 1. WOOD SUBSTRATES: Remove mill glaze and dust, sand smooth. Fill open joints, cracks, nail holes and other pits or depressions flush and smooth with wood filler after priming. Use wood putty to match finish paint coat. Touch up knots or sap streaks with a stain-blocking sealer before priming.
  - 2. CONCRETE, PRE-CAST CONCRETE, TILT-UP: Remove release agents, curing compounds, loose particles, efflorescence and chalk. Do not coat surfaces if moisture content or alkalinity of surface to be coated exceeds that permitted in the manufacturer's written instructions. Prime with an alkali-resistant primer.
  - 3. PLASTER and STUCCO SUBSTRATES: Fill hairline cracks, small holes and imperfections on surfaces with patching compound. Smooth off to match adjacent surfaces. Apply an alkali-resistant primer or wash with fresh water and neutralize high alkalinity surfaces where they occur.
  - 4. MASONRY SUBSTRATES: Remove efflorescence and chalk. Do not coat surfaces if moisture content or alkalinity of surface to be coated exceeds that permitted in the manufacturer's written instructions. Prime with an alkali-resistant primer.
  - 5. SHOP-PRIMED STEEL SUBSTRATES: Solvent clean according to SSPC-SP1. Remove loose primer and rust, contaminants and foreign matter. Prime bare steel and touch up abrasions with a ferrous metal primer.
  - 6. STEEL, FERROUS METAL SUBSTRATES: Remove rust, mill scale, foreign substances and shop primer. Clean according to SSPC-SP3, "Power Tool Cleaning", or abrasive blasting cleaning according to SSPC-SP6 "Commercial Blast Cleaning" as required. Protect surface from corrosion until application of primer.
  - 7. GALVANIZED METAL: Remove oils, passivators and clean entire surface with an appropriate solvent. Pre-treat with a phosphoric acid etching solution to promote adhesion of subsequently applied coatings.
  - 8. PHOSPHATIZED METAL or GALVANNEALED METAL shall not be chemically etched. Clean and apply suitable metal primer.
  - 9. ALUMINUM SUBSTRATES: Solvent clean according to SSPC-SP1. Remove loose surface oxidation.
  - 10. GYPSUM BOARD SUBSTRATES: Remove dust and foreign matter. Fill pits flush and smooth with joint compound and where required, apply skim coat to provide the required finishing level based on GA-214-96, Recommended Levels of Gypsum Board Finish before application of decoration.
- B. Surfaces, which cannot be prepared or painted as specified, shall be immediately brought to attention of Architect in writing.
  - 1. Starting of work without such notification will be considered acceptance by the Contractor of surfaces involved.
  - 2. Replace unsatisfactory work caused by improper or defective surfaces as directed by Architect at no additional cost to Owner.

### **3.03 APPLICATION**

- A. Do not apply initial coating until moisture content of surface is within limitations recommended by paint manufacturer.
- B. Application:
  - 1. Apply paint with suitable brushes, rollers or spraying equipment.

2. Apply stain in accordance with manufacturer's recommendations.
  3. Rate of application shall not exceed that as recommended by paint manufacturer for surface involved.
- C. Comply with recommendations of product manufacturer for drying time between succeeding coats.
  - D. Leave parts of molding and ornaments clean and true to details with no undue amount of paint in corners and depressions.
  - E. Make edges of paint adjoining other material or color clean and sharp with no overlapping.
  - F. Refinish whole wall where portion of finish is not acceptable.
  - G. Apply materials evenly with proper film thickness and free of runs, sags, skips and other defects. Hard, glossy finishes shall be sanded lightly between coats, dusted and cleaned before recoating.
  - H. Remove hardware, hardware accessories, plates, lighting fixtures and similar items in place prior to painting and replaced upon completion of each space.
  - I. Disconnect heating and other equipment adjacent to walls using workmen skilled in appropriate trades, and moved to permit wall surfaces to be painted. Following completion of painting, they shall be expertly replaced and reconnected.
  - J. Paint visible surfaces behind vents, registers or grilles flat black.
    1. Wash exposed metal with solvent then prime and paint as scheduled.
    2. Spray paint wherever practical.
  - K. Do not paint over Underwriters' labels, fusible links or sprinkler heads.
  - L. EXPOSED PLUMBING AND MECHANICAL ITEMS: Items without factory finish such as conduits, pipes, access panels and items of similar nature shall be finished to match adjacent wall and ceiling surfaces unless otherwise directed.

### **3.04 CLEANUP**

Upon completion of work, remove equipment, excess material and debris, remove paint splatters and leave area in a neat and orderly condition.

### **3.05 PROTECTION**

- A. Protect work of other trades, whether to be painted or not, against damage by painting. Correct damage by cleaning, repairing or replacing, and repainting, as acceptable to Architect.
- B. Provide "wet paint" signs to protect newly painted finishes. Remove temporary protective wrappings provided by others for protection of their work after completion of painting operations.
  1. At completion of construction activities of other trades, touch up and restore damaged or defaced painted surfaces.

### **3.06 FINISH SCHEDULE**

- A. Finish surfaces in accordance with schedule. Catalog names and numbers refer to products as manufactured by the Behr Paint Company, Santa Ana, California 92705, except as otherwise specified.
- B. Provide paint finishes of even uniform color, free from cloudy or mottled appearance. Properly correct non-complying work to satisfaction of Owner's representative and representative of Behr Process Corporation.
- C. Some colors, especially accent colors may require multiple finish coats for adequate coverage and opacity.
- D. The specified number of primer and finish coats is minimum acceptable. If full coverage and opacity is not obtained with specified number of coats, apply additional coats as necessary to produce required finish.
- E. Application Finish Schedule:

### **EXTERIOR PAINT SCHEDULE:**

**1. Stucco, Cement Plaster**

## Flat – Premium Exterior 100% Acrylic

Prime Coat:	Premium Multi-Surface Primer 436	Perma-Crete Primer 4-603	Loxon Primer A24W8300
Intermediate Coat:	Premium Plus Exterior Flat 4050	Manor Hall Exterior Flat 70-101	SuperPaint Flat A80-1100
Topcoat:	Premium Plus Exterior Flat 4050	Manor Hall Exterior Flat 70-101	SuperPaint Flat A80-1100

## Satin – Premium Exterior 100% Acrylic

Prime Coat:	Premium Multi-Surface Primer 436	Perma-Crete Primer 4-603	Loxon Primer A24W8300
Intermediate Coat:	Premium Plus Exterior Satin 9050	Sun Proof Satin Latex 76-45	SuperPaint Ext. Satin A89-1100
Topcoat:	Premium Plus Exterior Satin 9050	Sun Proof Satin Latex 76-45	SuperPaint Ext. Satin A89-1100

## Semi-Gloss – Premium Exterior 100% Acrylic

Prime Coat:	Premium Multi-Surface Primer 436	Perma-Crete Primer 4-603	Loxon Primer A24W8300
Intermediate Coat:	Premium Plus Exterior Semi-Gloss 5050	Sun Proof Semi-Gloss Latex 78-45	SuperPaint Ext. Gloss A84-1100
Topcoat:	Premium Plus Exterior Semi-Gloss 5050	Sun Proof Semi-Gloss Latex 78-45	SuperPaint Ext. Gloss A84-1100

Flat – **Professional** Exterior 100% Acrylic

Prime Coat:	Premium Multi-Surface Primer 436	Perma-Crete Primer 4-603	Loxon Concrete Primer A24W8300
Intermediate Coat:	Behr Pro e600 Exterior Flat 610	Speedhide Exterior Flat 6-610XI	A-100 Exterior Flat A6-100 Series
Topcoat:	Behr Pro e600 Exterior Flat 610	Speedhide Exterior Flat 6-610XI	A-100 Exterior Flat A6-100 Series

Satin – **Professional** Exterior 100% Acrylic

Prime Coat:	Premium Multi-Surface Primer 436	Perma-Crete Primer 4-603	Loxon Concrete Primer A24W8300
Intermediate Coat:	Behr Pro e600 Exterior Satin 640	Speedhide Ext. Satin 6-2045XI	A-100 Exterior Satin A82-100
Topcoat:	Behr Pro e600 Exterior Satin 640	Speedhide Ext. Satin 6-2045XI	A-100 Exterior Satin A82-100

Semi-Gloss – **Professional** Exterior 100% Acrylic

Prime Coat:	Premium Multi-Surface Primer 436	Perma-Crete Primer 4-603	Loxon Concrete Primer A24W8300
Intermediate Coat:	Behr Pro e600 Ext. Semi-Gloss 670	Speedhide Ext. Semi-Gloss 6-900XI	A-100 Latex Gloss A8-100
Topcoat:	Behr Pro e600 Ext. Semi-Gloss 670	Speedhide Ext. Semi-Gloss 6-900XI	A-100 Latex Gloss A8-100

**2. Stucco and Cement Plaster – High Build Coating**

## Flat – Exterior High Build Coating 100% Acrylic

Prime Coat:	Premium Plus Multi-Surface Primer 436	Perma-Crete Primer 4-603	Loxon Concrete Primer A24W8300
Intermediate Coat:	Premium Exterior High Build Coating 4700	Perma-Crete High Build Acrylic 4-22	Loxon XP High Build Coating LX11W0051
Topcoat:	Premium Exterior High Build Coating 4700	Perma-Crete High Build Acrylic 4-22	Loxon XP High Build Coating LX11W0051

**3. Stucco, Cement Plaster, Masonry & Brick - Elastomeric**

## Exterior 100% Acrylic Elastomeric Coating

Prime Coat:	Premium Plus Multi-Surface Primer 436	Perma-Crete Primer 4-603	Loxon Primer A24W8300
Intermediate Coat:	Premium Exterior Elastomeric Paint 68	Pitt-Flex Elastomeric 4-110 P-C	Conflex SherLastic CF16W0051
Topcoat:	Premium Exterior Elastomeric Paint 68	Pitt-Flex Elastomeric 4-110 P-C	Conflex SherLastic CF16W0051

**4. Concrete, Concrete Pre-Cast, Concrete Tilt-Up**Flat – Exterior, **Professional**, 100% Acrylic

Prime Coat:	Premium Plus Multi-Surface Primer 436	Perma-Crete Primer 4-603	Loxon Primer A24W8300
Intermediate Coat:	Behr Pro e600 Exterior Flat 610	Speedhide Acrylic Flat 6-610XI	A-100 Exterior Flat A6-100 Series
Topcoat:	Behr Pro e600 Exterior Flat 610	Speedhide Acrylic Flat 6-610XI	A-100 Exterior Flat A6-100 Series

Satin – Exterior, **Professional**, 100% Acrylic

Prime Coat:	Premium Multi-Surface Primer 436	Perma-Crete Primer 4-603	Loxon Primer A24W8300
Intermediate Coat:	Behr Pro e600 Exterior Satin 640	Speedhide Ext. Satin 6-2045XI	A-100 Exterior Satin A82-100
Topcoat:	Behr Pro e600 Exterior Satin 640	Speedhide Ext. Satin 6-2045XI	A-100 Exterior Satin A82-100

Semi-Gloss – **Professional**, Exterior 100% Acrylic

Prime Coat:	Premium Plus Multi-Surface Primer 436	Perma-Crete Primer 4-603	Loxon Primer A24W8300
Intermediate Coat:	Behr Pro e600 Exterior Semi-Gloss 670	Speedhide Ext. Semi-Gloss 6-900XI	A-100 Latex Gloss A8-100
Topcoat:	Behr Pro e600 Exterior Semi-Gloss 670	Speedhide Ext. Semi-Gloss 6-900XI	A-100 Latex Gloss A8-100

**5. Concrete, Concrete Pre-Cast, Concrete Tilt-Up – High Build Coating**

Flat – Exterior High Build Coating, 100% Acrylic

Prime Coat:	Premium Plus Multi-Surface Primer 436	Perma-Crete Primer 4-603	Loxon Primer A24W8300
Intermediate Coat:	Premium Exterior High Build Coating 4700	Perma-Crete High Build Acrylic 4-22	Loxon XP High Build Coating LX11W0051
Topcoat:	Premium Exterior High Build Coating 4700	Perma-Crete High Build Acrylic 4-22	Loxon XP High Build Coating LX11W0051

**6. Concrete, Concrete Pre-Cast, Concrete Tilt-Up – Elastomeric**

Exterior 100% Acrylic Elastomeric Coating

Prime Coat:	Premium Plus Multi-Surface Primer 436	Perma-Crete Primer 4-603	Loxon Primer A24W8300
Intermediate Coat:	Premium Exterior Elastomeric Paint 68	Pitt-Flex Elastomeric 4-110 P-C	Conflex SherLastic CF16W0051
Topcoat:	Premium Exterior Elastomeric Paint 68	Pitt-Flex Elastomeric 4-110 P-C	Conflex SherLastic CF16W0051

**7. Concrete Masonry Units (CMU)**

Flat – Premium Exterior 100% Acrylic

Prime Coat:	Behr Pro Block Filler Primer 50	Speedhide Block Filler 6-15	Block Filler B25W2524
Intermediate Coat:	Premium Plus Exterior Flat 4050	Manor Hall Exterior Flat 70-101	SuperPaint Flat A80-1100 Series
Topcoat:	Premium Plus Exterior Flat 4050	Manor Hall Exterior Flat 70-101	SuperPaint Flat A80-1100 Series

Satin – Premium Exterior 100% Acrylic

Prime Coat:	Behr Pro Block Filler Primer 50	Speedhide Block Filler 6-15	Block Filler B25W2524
Intermediate Coat:	Premium Plus Exterior Satin 9050	Sun Proof Satin Latex 76-45	SuperPaint Ext. Satin A89-1100
Topcoat:	Premium Plus Exterior Satin 9050	Sun Proof Satin Latex 76-45	SuperPaint Ext. Satin A89-1100

Semi-Gloss – Premium Exterior 100% Acrylic

Prime Coat:	Behr Pro Block Filler Primer 50	Speedhide Block Filler 6-15	Block Filler B25W2524
Intermediate Coat:	Premium Plus Exterior Semi-Gloss 5050	Sun Proof Semi-Gloss Latex 78-45	SuperPaint Ext. Gloss A84-1100
Topcoat:	Premium Plus Exterior Semi-Gloss 5050	Sun Proof Semi-Gloss Latex 78-45	SuperPaint Ext. Gloss A84-1100

Flat – Exterior, **Professional** 100% Acrylic

Prime Coat:	Behr Pro Block Filler Primer 50	Speedhide Block Filler 6-15	Block Filler B25W2524
Intermediate Coat:	Behr Pro e600 Exterior Flat 610	Speedhide Acrylic Flat 6-610XI	A6-100 / A-100 Exterior Flat
Topcoat:	Behr Pro e600 Exterior Flat 610	Speedhide Acrylic Flat 6-610XI	A6-100 / A-100 Exterior Flat

Satin – Exterior, **Professional**, 100% Acrylic

Prime Coat:	Behr Pro Block Filler Primer 50	Speedhide Block Filler 6-15	Block Filler B25W2524
Intermediate Coat:	Behr Pro e600 Exterior Satin 640	Speedhide Ext. Satin 6-2045XI	A-100 Exterior Satin A82-100
Topcoat:	Behr Pro e600 Exterior Satin 640	Speedhide Ext. Satin 6-2045XI	A-100 Exterior Satin A82-100

Semi-Gloss – **Professional**, Exterior 100% Acrylic

Prime Coat:	Behr Pro Block Filler Primer 50	Speedhide Block Filler 6-15	Block Filler B25W2524
Intermediate Coat:	Behr Pro e600 Exterior Semi-Gloss 670	Speedhide Ext. Semi-Gloss 6-900XI	A-100 Latex Gloss A8-100
Topcoat:	Behr Pro e600 Exterior Semi-Gloss 670	Speedhide Ext. Semi-Gloss 6-900XI	A-100 Latex Gloss A8-100

**8. Concrete Masonry Units (CMU) - High Build Coating**

Flat – High Build Coating 100% Acrylic

Prime Coat:	Behr Pro Block Filler Primer 50	Speedhide Block Filler 6-15	Block Filler B25W2524
Intermediate Coat:	Premium High Build Coating 4700	Perma-Crete High Build Acrylic 4-22	Loxon XP High Build Coating LX11W0051
Topcoat:	Premium High Build Coating 4700	Perma-Crete High Build Acrylic 4-22	Loxon XP High Build Coating LX11W0051

**9. Concrete Masonry Units (CMU) - Elastomeric**

Exterior 100% Acrylic Elastomeric Coating,

Prime Coat:	Behr Pro Block Filler Primer 50	Speedhide Block Filler 6-15	Block Filler B25W2524
Intermediate Coat:	Premium Exterior Elastomeric Paint 68	Pitt-Flex Elastomeric 4-110 P-C	Conflex SherLastic CF16W0051
Topcoat:	Premium Exterior Elastomeric Paint 68	Pitt-Flex Elastomeric 4-110 P-C	Conflex SherLastic CF16W0051

**10. Concrete Porches and Patios**

Low Luster Exterior/Interior 100% Acrylic

Prime Coat:	Concrete Bonding Primer 880*	None recommended	Tread-Plex Primer B90W110
Intermediate Coat:	Porch/Patio Low Lustre Enamel 6050	Floor & Porch Satin Latex 3-510	Porch & Floor Satin A32-200 Series
Topcoat:	Porch/Patio Low Lustre Enamel 6050	Floor & Porch Satin Latex 3-510	Porch & Floor Satin A32-200 Series

\*Note: Intended for use on rough and porous concrete surfaces.

Gloss Exterior/Premium, Latex, Interior, Low Odor/VOC

Prime Coat:	Concrete & Masonry Bonding Primer 880*	N/A	N/A
Intermediate Coat:	Premium Porch/Patio Gloss Enamel 6705	N/A	N/A
Topcoat:	Premium Porch/Patio Gloss Enamel 6705	N/A	N/A

Note\* Intended for use on rough and porous concrete surfaces.

**11. Concrete, Decks, Walkways, Pool Decks and Sidewalks – Solid Color Coating**

Flat – Premium Exterior Solid Color Coating, 100% Acrylic

Prime Coat:	Behr Premium DeckOver 5000	N/A	SuperDeck Deck & Dock SD9W00151
Topcoat:	Behr Premium DeckOver 5000	N/A	SuperDeck Deck & Dock SD9W00151

**12. Concrete, Decks, Walkways, Pool Decks and Sidewalks – Textured Solid Color Coating**

Flat – Premium Exterior Solid Color Coating, 100% Acrylic

Prime Coat:	Behr Textured DeckOver Solid Color Coating 5005	N/A	N/A
Topcoat:	Behr Textured DeckOver Solid Color Coating 5005	N/A	N/A

**13. Wood, Paint Finish**

Flat – Premium Exterior 100% Acrylic

Prime Coat:	Premium Plus Multi-Surface Primer 436	17-921 Seal Grip Primer & Sealer	PrepRite ProBlock B51-600
Intermediate Coat:	Premium Plus Exterior Flat 4050	Manor Hall Exterior Flat 70-101	SuperPaint Flat A80-1100 Series
Topcoat:	Premium Plus Exterior Flat 4050	Manor Hall Exterior Flat 70-101	SuperPaint Flat A80-1100 Series

Satin – Premium Exterior 100% Acrylic

Prime Coat:	Premium Plus Multi-Surface Primer 436	17-921 Seal Grip Primer & Sealer	PrepRite ProBlock B51-600
Intermediate Coat:	Premium Plus Exterior Satin 9050	Sun Proof Satin Latex 76-45	SuperPaint Ext. Satin A89-1100
Topcoat:	Premium Plus Exterior Satin 9050	Sun Proof Satin Latex 76-45	SuperPaint Ext. Satin A89-1100

Semi-Gloss – Premium Exterior 100% Acrylic

Prime Coat:	Premium Plus Multi-Surface Primer 436	17-921 Seal Grip Primer & Sealer	PrepRite ProBlock B51-600
Intermediate Coat:	Premium Plus Exterior Semi-Gloss 5050	Sun Proof Semi-Gloss Latex 78-45	SuperPaint Ext. Gloss A84-1100
Topcoat:	Premium Plus Exterior Semi-Gloss 5050	Sun Proof Semi-Gloss Latex 78-45	SuperPaint Ext. Gloss A84-1100

Gloss – Premium Exterior 100% Acrylic

Prime Coat:	Premium Plus Multi-Surface Primer 436	17-921 Seal Grip Primer & Sealer	PrepRite ProBlock B51-600
Intermediate Coat:	Premium Plus Int/Ext Hi-Gloss 2-8050	Manor Hall Int/Ext Gloss 52-110	SuperPaint Ext. High Gloss A85
Topcoat:	Premium Plus Int/Ext Hi-Gloss 2-8050	Manor Hall Int/Ext Gloss 52-110	SuperPaint Ext. High Gloss A85

Flat – Exterior, **Professional** 100% Acrylic

Prime Coat:	Premium Plus Multi-Surface Primer 436	17-921 Seal Grip Primer & Sealer	PrepRite ProBlock B51-600
Intermediate Coat:	Behr Pro e600 Exterior Flat 610	Speedhide Acrylic Flat 6-610XI	A-100 Exterior Flat A6-100 Series
Topcoat:	Behr Pro e600 Exterior Flat 610	Speedhide Acrylic Flat 6-610XI	A-100 Exterior Flat A6-100 Series

Satin – Exterior, **Professional**, 100% Acrylic

Prime Coat:	Premium Plus Multi-Surface Primer 436	17-921 Seal Grip Primer & Sealer	PrepRite ProBlock B51-600
Intermediate Coat:	Behr Pro e600 Exterior Satin 640	Speedhide Ext. Satin 6-2045XI	A-100 Exterior Satin A82-100
Topcoat:	Behr Pro e600 Exterior Satin 640	Speedhide Ext. Satin 6-2045XI	A-100 Exterior Satin A82-100

Semi-Gloss – **Professional**, Exterior 100% Acrylic

Prime Coat:	Premium Plus Multi-Surface Primer 436	17-921 Seal Grip Primer & Sealer	PrepRite ProBlock B51-600
Intermediate Coat:	Behr Pro e600 Exterior Semi-Gloss 670	Speedhide Ext. Semi-Gloss 6-900XI	Solo Semi-Gloss 76 Series
Topcoat:	Behr Pro e600 Exterior Semi-Gloss 670	Speedhide Ext. Semi-Gloss 6-900XI	Solo Semi-Gloss 76 Series



**14. Wood, Paint Finish – Urethane Alkyd, Water-Reducible and Alkyd Waterborne**

Semi-Gloss – Interior / Exterior Enamel

Prime Coat:	Premium Plus Multi-Surface Primer 436	Seal Grip Primer & Sealer 17-921	PrepRite ProBlock B51-600
Intermediate Coat:	Urethane Alkyd Semi-Gloss Enamel 3900	Speedhide WB Alkyd Semi-Gloss 6-1510	WB Alkyd Urethane Semi-Gloss B53-1150
Topcoat:	Urethane Alkyd Semi-Gloss Enamel 3900	Speedhide WB Alkyd Semi-Gloss 6-1510	WB Alkyd Urethane Semi-Gloss B53-1150

Satin – Interior / Exterior Enamel

Prime Coat:	Premium Plus Multi-Surface Primer 436	Seal Grip Primer & Sealer 17-921	PrepRite ProBlock B51-600
Intermediate Coat:	Alkyd Int/Ext Alkyd Satin Enamel 7900	Speedhide WB Alkyd Satin 6-1410	WB Alkyd Urethane Low Sheen B53-1250
Topcoat:	Alkyd Int/Ext Alkyd Satin Enamel 7900	Speedhide WB Alkyd Satin 6-1410	WB Alkyd Urethane Semi-Gloss B53-1250

**15. Wood, Stain Finish, Water-Based, Semi-Transparent**

Flat – 100% Acrylic

Two Coats:	Semi-Transparent Stain, Sealer 5077	Sun Proof Ext. S/T Stain 77-1460	A15T WoodScapes S/T Stain
Or - Two Coats:	Redwood S/T Stain 5330		
Or – Two Coats	Cedar Naturaltone S/T Stain 5533		

**16. Wood, Stain Finish, Water-Based, Solid Color**

Flat – 100% Acrylic

Two Coats:	Solid Color Stain White 5011	Sun Proof Solid Color 77-1310	Acrystain CK6688 Series
Or - Two Coats:	Solid Color Deep Base 5013		
Or – Two Coats	Cedar Naturaltone S/T Stain 50533		

**17. Wood, Wood Composite – Decks, Patios, Boat Docks, Railings – Solid Color Coating**

Flat – 100% Acrylic, Solid Color Coating

Two Coats:	DeckOver Solid Color Coating 5000	N/A	SuperDeck Deck & Dock SD9W00151
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**18. Wood, Wood Composite – Decks, Patios, Boat Docks, Railings – Texture Solid Color Coating**

Flat – 100% Acrylic, Solid Color Coating

Two Coats:	DeckOver Texture Coating 5005	N/A	N/A
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**19. Steel, Ferrous Metal**

Flat – Premium Exterior 100% Acrylic

Prime Coat:	Premium Plus Multi-Surface Primer 436	Pitt-Tech Plus Primer 90-912	Pro-Cryl Universal Primer B66W1310
Intermediate Coat:	Premium Plus Exterior Flat 4050	Manor Hall Exterior Flat 70-101	SuperPaint Flat A80-1100 Series
Topcoat:	Premium Plus Exterior Flat 4050	Manor Hall Exterior Flat 70-101	SuperPaint Flat A80-1100 Series

Satin – Premium Exterior 100% Acrylic

Prime Coat:	Premium Plus Multi-Surface Primer 436	Pitt-Tech Plus Primer 90-912	Pro-Cryl Universal Primer B66W1310
Intermediate Coat:	Premium Plus Exterior Satin 9050	Sun Proof Satin Latex 76-45	SuperPaint Ext. Satin A89-1100
Topcoat:	Premium Plus Exterior Satin 9050	Sun Proof Satin Latex 76-45	SuperPaint Ext. Satin A89-1100

Semi-Gloss – Premium Exterior 100% Acrylic

Prime Coat:	Premium Plus Multi-Surface Primer 436	Pitt-Tech Plus Primer 90-912	Pro-Cryl Universal Primer B66W1310
Intermediate Coat:	Premium Plus Exterior Semi-Gloss 5050	Sun Proof Semi-Gloss Latex 78-45	SuperPaint Ext. Gloss A84-1100
Topcoat:	Premium Plus Exterior Semi-Gloss 5050	Sun Proof Semi-Gloss Latex 78-45	SuperPaint Ext. Gloss A84-1100

Gloss – Premium Exterior 100% Acrylic

Prime Coat:	Premium Plus Multi-Surface Primer 436	Pitt-Tech Plus Primer 90-912	Pro-Cryl Universal Primer B66W1310
Intermediate Coat:	Premium Plus Int/Ext Hi-Gloss 2-8050	Manor Hall Int/Ext Gloss 52-110	SuperPaint Ext. High Gloss A85
Topcoat:	Premium Plus Int/Ext Hi-Gloss 2-8050	Manor Hall Int/Ext Gloss 52-110	SuperPaint Ext. High Gloss A85

Flat – Exterior, **Professional** 100% Acrylic

Prime Coat:	Premium Plus Multi-Surface Primer 436	Pitt-Tech Plus Primer 90-912	Pro-Cryl Universal Primer B66W1310
Intermediate Coat:	Behr Pro e600 Exterior Flat 610	Speedhide Acrylic Flat 6-610XI	A-100 Exterior Flat A6-100 Series
Topcoat:	Behr Pro e600 Exterior Flat 610	Speedhide Acrylic Flat 6-610XI	A-100 Exterior Flat A6-100 Series

Satin – Exterior, **Professional**, 100% Acrylic

Prime Coat:	Premium Plus Multi-Surface Primer 436	Pitt-Tech Plus Primer 90-912	Pro-Cryl Universal Primer B66W1310
Intermediate Coat:	Behr Pro e600 Exterior Satin 640	Speedhide Ext. Satin 6-2045XI	A-100 Exterior Satin A82-100
Topcoat:	Behr Pro e600 Exterior Satin 640	Speedhide Ext. Satin 6-2045XI	A-100 Exterior Satin A82-100

Semi-Gloss – **Professional**, Exterior 100% Acrylic

Prime Coat:	Premium Plus Multi-Surface Primer 436	Pitt-Tech Plus Primer 90-912	ProCryl Universal Primer B66-1310
Intermediate Coat:	Behr Pro e600 Exterior Semi-Gloss 670	Speedhide Ext. Semi-Gloss 6-900XI	Solo Semi-Gloss 76 Series
Topcoat:	Behr Pro e600 Exterior Semi-Gloss 670	Speedhide Ext. Semi-Gloss 6-900XI	Solo Semi-Gloss 76 Series

**20. Steel, Ferrous Metal – Urethane Alkyd, Water-Reducible and Alkyd Waterborne**

## Semi-Gloss – Interior / Exterior Enamel

Prime Coat:	Premium Plus Multi-Surface Primer 436	Pitt-Tech Plus Primer 90-912	ProCryl Universal Primer B66-1310
Intermediate Coat:	Urethane Alkyd Semi-Gloss Enamel 3900	Speedhide WB Alkyd Semi-Gloss 6-1510	WB Alkyd Urethane Semi-Gloss B53-1150
Topcoat:	Urethane Alkyd Semi-Gloss Enamel 3900	Speedhide WB Alkyd Semi-Gloss 6-1510	WB Alkyd Urethane Semi-Gloss B53-1150

## Satin – Interior / Exterior Enamel

Prime Coat:	Premium Plus Multi-Surface Primer 436	Seal Grip Primer & Sealer 17-921	ProCryl Universal Primer B66-1310
Intermediate Coat:	Alkyd Int/Ext Alkyd Satin Enamel 7900	Speedhide WB Alkyd Satin 6-1410	WB Alkyd Urethane Low Sheen B53-1250
Topcoat:	Alkyd Int/Ext Alkyd Satin Enamel 7900	Speedhide WB Alkyd Satin 6-1410	WB Alkyd Urethane Low Sheen B53-1250

**21. Steel, Ferrous Metal – High Performance, Water-Based, Industrial Maintenance**

## Semi-Gloss, 100% Acrylic, Direct-To-Metal Enamel

Prime Coat:	Premium Plus Multi-Surface Primer 436	Pitt-Tech Plus Primer 90-912	Pro-Cryl Universal Primer B66W1310
Intermediate Coat:	Direct-To-Metal Semi-Gloss 3200	Pitt-Tech Plus Semi-Gloss DTM 90-1210	Pro Industrial DTM Semi-Gloss B66W01151
Topcoat:	Direct-To-Metal Semi-Gloss 3200	Pitt-Tech Plus Semi-Gloss DTM 90-1210	Pro Industrial DTM Semi-Gloss B66W01151

## Gloss, 100% Acrylic, Direct-To-Metal Enamel

Prime Coat:	Premium Plus Multi-Surface Primer 436	Pitt-Tech Plus Primer 90-912	Pro-Cryl Universal Primer B66W1310
Intermediate Coat:	Direct-To-Metal Gloss 8200	Pitt-Tech Plus Gloss DTM 90-1310	Pro Industrial DTM Gloss B66W01051
Topcoat:	Direct-To-Metal Gloss 8200	Pitt-Tech Plus Gloss DTM 90-1310	Pro Industrial DTM Gloss B66W01051

**22. Galvanized Metal, Aluminum, and Non-Ferrous Metals**

## Flat – Exterior 100% Acrylic

Pretreatment:	Klean Strip Prep & Etch GKPA30220	No recommendation	Krud Kutter Metal Cleaner & Etch
Prime Coat:	Premium Plus Multi-Surface Primer 436	Pitt-Tech Plus Primer 90-912	Pro-Cryl Universal Primer B66W1310
Intermediate Coat:	Premium Plus Exterior Flat 4050	Manor Hall Exterior Flat 70-101	SuperPaint Flat A80-1100 Series
Topcoat:	Premium Plus Exterior Flat 4050	Manor Hall Exterior Flat 70-101	SuperPaint Flat A80-1100 Series

## Eggshell (Satin) – Exterior 100% Acrylic

Pretreatment:	Klean Strip Prep & Etch GKPA30220	No recommendation	Krud Kutter Metal Cleaner & Etch
Prime Coat:	Premium Plus Multi-Surface Primer 436	Pitt-Tech Plus Primer 90-912	Pro-Cryl Universal Primer B66W1310
Intermediate Coat:	Premium Plus Exterior Satin 9050	Sun Proof Satin Latex 76-45	SuperPaint Ext. Satin A89-1100
Topcoat:	Premium Plus Exterior Satin 9050	Sun Proof Satin Latex 76-45	SuperPaint Ext. Satin A89-1100

## Semi-Gloss – Exterior 100% Acrylic

Pretreatment:	Klean Strip Prep & Etch GKPA30220	No recommendation	Krud Kutter Metal Cleaner & Etch
Prime Coat:	Premium Plus Multi-Surface Primer 436	Pitt-Tech Plus Primer 90-912	Pro-Cryl Universal Primer B66W1310
Intermediate Coat:	Premium Plus Exterior Semi-Gloss 5050	Sun Proof Semi-Gloss Latex 78-45	SuperPaint Ext. Gloss A84-1100
Topcoat:	Premium Plus Exterior Semi-Gloss 5050	Sun Proof Semi-Gloss Latex 78-45	SuperPaint Ext. Gloss A84-1100

## Gloss – Exterior 100% Acrylic

Pretreatment:	Klean Strip Prep & Etch GKPA30220	No recommendation	Krud Kutter Metal Cleaner & Etch
Prime Coat:	Premium Plus Multi-Surface Primer 436	Pitt-Tech Plus Primer 90-912	Pro-Cryl Universal Primer B66W1310
Intermediate Coat:	Premium Plus Int/Ext Hi-Gloss 2-8050	Manor Hall Int/Ext Gloss 52-110	SuperPaint Ext. High Gloss A85
Topcoat:	Premium Plus Int/Ext Hi-Gloss 2-8050	Manor Hall Int/Ext Gloss 52-110	SuperPaint Ext. High Gloss A85

## Flat – Professional Exterior 100% Acrylic

Pretreatment:	Klean Strip Prep & Etch GKPA30220	No recommendation	Krud Kutter Metal Cleaner & Etch
Prime Coat:	Premium Plus Multi-Surface Primer 436	Pitt-Tech Plus Primer 90-912	Pro-Cryl Universal Primer B66W1310
Intermediate Coat:	Behr Pro e600 Exterior Flat 610	Speedhide Acrylic Flat 6-610XI	A-100 Exterior Flat A6-100 Series
Topcoat:	Behr Pro e600 Exterior Flat 610	Speedhide Acrylic Flat 6-610XI	A-100 Exterior Flat A6-100 Series

## Satin – Professional Exterior 100% Acrylic

Pretreatment:	Klean Strip Prep & Etch GKPA30220	No recommendation	Krud Kutter Metal Cleaner & Etch
Prime Coat:	Premium Plus Multi-Surface Primer 436	Pitt-Tech Plus Primer 90-912	Pro-Cryl Universal Primer B66W1310
Intermediate Coat:	Behr Pro e600 Exterior Satin 640	Speedhide Ext. Satin 6-2045XI	A-100 Exterior Satin A82-100
Topcoat:	Behr Pro e600 Exterior Satin 640	Speedhide Ext. Satin 6-2045XI	A-100 Exterior Satin A82-100

## Semi-Gloss – Professional Exterior 100% Acrylic

Pretreatment:	Klean Strip Prep & Etch GKPA30220	No recommendation	Krud Kutter Metal Cleaner & Etch
Prime Coat:	Premium Plus Multi-Surface Primer 436	Pitt-Tech Plus Primer 90-912	Pro-Cryl Universal Primer B66W1310
Intermediate Coat:	Behr Pro e600 Exterior Semi-Gloss 670	Speedhide Ext. Semi-Gloss 6-900XI	Solo Semi-Gloss 76 Series
Topcoat:	Behr Pro e600 Exterior Semi-Gloss 670	Speedhide Ext. Semi-Gloss 6-900XI	Solo Semi-Gloss 76 Series

### 23. Galvanized Metal, Aluminum, and Non-Ferrous Metals – Urethane Alkyd, Water-Reducible and Alkyd Waterborne

## Semi-Gloss – Interior / Exterior Enamel

Pretreatment:	Klean Strip Prep & Etch GKPA30220	No recommendation	Krud Kutter Metal Cleaner & Etch
Prime Coat:	Premium Plus Multi-Surface Primer 436	Pitt-Tech Plus Primer 90-912	Pro-Cryl Universal Primer B66W1310
Intermediate Coat:	Urethane Alkyd Semi-Gloss Enamel 3900	Speedhide WB Alkyd Semi-Gloss 6-1510	WB Alkyd Urethane Semi-Gloss B53-1150
Topcoat:	Urethane Alkyd Semi-Gloss Enamel 3900	Speedhide WB Alkyd Semi-Gloss 6-1510	WB Alkyd Urethane Semi-Gloss B53-1150

## Satin – Interior / Exterior Enamel

Pretreatment:	Klean Strip Prep & Etch GKPA30220	No recommendation	Krud Kutter Metal Cleaner & Etch
Prime Coat:	Premium Plus Multi-Surface Primer 436	Pitt-Tech Plus Primer 90-912	Pro-Cryl Universal Primer B66W1310
Intermediate Coat:	Urethane Alkyd Satin Enamel 7900	Speedhide WB Alkyd Satin 6-1410	WB Alkyd Urethane Low Sheen B53-1250
Topcoat:	Urethane Alkyd Satin Enamel 7900	Speedhide WB Alkyd Satin 6-1410	WB Alkyd Urethane Low Sheen B53-1250

## 24. Galvanized Metal, Aluminum, Non-Ferrous Metals – High Performance, Industrial Maintenance

Semi-Gloss, 100% Acrylic, Direct-To-Metal Enamel

Pretreatment:	Klean Strip Prep & Etch GKPA30220	No recommendation	Krud Kutter Metal Cleaner & Etch
Prime Coat:	Premium Plus Multi-Surface Primer 436	Pitt-Tech Plus Primer 90-912	Pro-Cryl Universal Primer B66W1310
Intermediate Coat:	Direct-To-Metal Semi-Gloss 3200	Pitt-Tech Plus Semi-Gloss DTM 90-1210	Pro Industrial DTM Semi-Gloss B66W01151
Topcoat:	Direct-To-Metal Semi-Gloss 3200	Pitt-Tech Plus Semi-Gloss DTM 90-1210	Pro Industrial DTM Semi-Gloss B66W01151

## 25. Galvanized Metal, Aluminum, Non-Ferrous Metals – High Performance, Industrial Maintenance

Gloss, 100% Acrylic, Direct-To-Metal Enamel

Pretreatment:	Klean Strip Prep & Etch GKPA30220	No recommendation	Krud Kutter Metal Cleaner & Etch
Prime Coat:	Premium Plus Multi-Surface Primer 436	Pitt-Tech Plus Primer 90-912	Pro-Cryl Universal Primer B66-W01310
Intermediate Coat:	Direct-To-Metal Gloss 8200	Pitt-Tech Plus Gloss DTM 90-1310	Pro Industrial DTM Gloss B66W01051
Topcoat:	Direct-To-Metal Gloss 8200	Pitt-Tech Plus Gloss DTM 90-1310	Pro Industrial DTM Gloss B66W01051

### INTERIOR PAINT SCHEDULE

#### 1. Gypsum Board

Flat – Premium Interior, Acrylic

Prime Coat:	Premium Plus Drywall Primer Sealer 73	Pure Performance Primer 9-900	Harmony Primer B11W01500
Intermediate Coat:	Premium Plus Interior Flat 1050	Pure Performance Flat 9-100	Harmony Flat B05-1000
Topcoat:	Premium Plus Interior Flat 1050	Pure Performance Flat 9-100	Harmony Flat B05-1000

Eggshell – Premium Interior, Acrylic

Prime Coat:	Premium Plus Drywall Primer Sealer 73	Pure Performance Primer 9-900	Harmony Primer B11W01500
Intermediate Coat:	Premium Plus Interior Eggshell 2050	Pure Performance Eggshell 9-300XI	Harmony Eg-Shel B09-1000
Topcoat:	Premium Plus Interior Eggshell 2050	Pure Performance Eggshell 9-300XI	Harmony Eg-Shel B09-1000

Satin – Premium Interior, Acrylic

Prime Coat:	Premium Plus Drywall Primer Sealer 73	Pure Performance Primer 9-900	Premium Wall & Wood Primer B28W8111
Intermediate Coat:	Premium Plus Interior Satin 7050	Manor Hall Satin 82-400	Super Paint Satin A87-1100
Topcoat:	Premium Plus Interior Satin 7050	Manor Hall Satin 82-400	Super Paint Satin A87-1100

Semi-Gloss – Premium Interior, Acrylic

Prime Coat:	Premium Plus Drywall Primer Sealer 73	Pure Performance Primer 9-900	Harmony Primer B11W01500
Intermediate Coat:	Premium Plus Interior Semi-Gloss 3050	Pure Performance Semi-Gloss 9-500	Harmony Semi-Gloss B10-1000
Topcoat:	Premium Plus Interior Semi-Gloss 3050	Pure Performance Semi-Gloss 9-500	Harmony Semi-Gloss B10-1000

Gloss – Premium Interior, Acrylic

Prime Coat:	Premium Plus Drywall Primer Sealer 73	Pure Performance Primer 9-900	Premium Wall & Wood Primer B28W8111
Intermediate Coat:	Premium Plus Int/Ext Hi-Gloss 2-8050	Manor Hall Gloss 52-110	Solo Gloss A77 Series
Topcoat:	Premium Plus Int/Ext Hi-Gloss 2-8050	Manor Hall Gloss 52-110	Solo Gloss A77 Series

Flat – Professional, Latex, Interior, Low Odor/VOC

Prime Coat:	Kilz PVA Interior Primer 10	Speedhide Zero Interior Latex Sealer 6-4900XI	ProMar 200 Zero VOC Primer B28W02600
Intermediate Coat:	Behr Pro i300 Interior Flat Paint 310	Speedhide Zero Interior Flat 6-4110	ProMar 200 Zero VOC Flat B30-2600
Topcoat:	Behr Pro i300 Interior Flat Paint 310	Speedhide Zero Interior Flat 6-4110	ProMar 200 Zero VOC Flat B30-2600

**Eggshell – Professional, Latex, Interior, Low Odor/VOC**

Prime Coat:	Kilz PVA Interior Primer 10	Speedhide Zero Interior Latex Sealer 6-4900XI	ProMar 200 Zero VOC Primer B28W02600
Intermediate Coat:	Behr Pro i300 Interior Eggshell 330	Speedhide Zero Interior Eggshell 6-4310XI	ProMar 200 Zero VOC Eg-Shel B20W2600
Topcoat:	Behr Pro i300 Interior Eggshell 330	Speedhide Zero Interior Eggshell 6-4310XI	ProMar 200 Zero VOC Eg-Shel B20W2600

**Semi-Gloss – Professional, Latex, Interior, Low Odor/VOC**

Prime Coat:	Kilz PVA Interior Primer 10	Speedhide Zero Interior Latex Sealer 6-4900XI	ProMar 200 Zero VOC Primer B28W02600
Intermediate Coat:	Behr Pro i300 Interior Semi-Gloss 370	Speedhide Zero Interior Semi-Gloss 6-4510XI	ProMar Zero VOC Semi-Gloss B31-2600
Topcoat:	Behr Pro i300 Interior Semi-Gloss 370	Speedhide Zero Interior Semi-Gloss 6-4510XI	ProMar Zero VOC Semi-Gloss B31-2600

**2. Gypsum Board: Light Industrial Coating**

**Eggshell – Interior Pre-Catalyzed Waterborne Epoxy**

Prime Coat:	Premium Plus All-In-One Primer 75	Pure Performance Primer 9-900	Premium Wall & Wood Primer B28W8111
Intermediate Coat:	Behr Pro Pre-Catalyzed Waterborne Epoxy Eggshell HP140	Pitt-Glaze 16-310 WB Eggshell Pre-Catalyzed Water-Borne Acrylic Epoxy	Pro Industrial Pre-Catalyzed Waterbased Epoxy K45 -150 Eggshell
Topcoat:	Behr Pro Pre-Catalyzed Waterborne Epoxy Eggshell HP140	Pitt-Glaze 16-310 WB Eggshell Pre-Catalyzed Water-Borne Acrylic Epoxy	Pro Industrial Pre-Catalyzed Waterbased Epoxy K45 -150 Eggshell

**Semi-Gloss – Interior Pre-Catalyzed Waterborne Epoxy**

Prime Coat:	Premium Plus All-In-One Primer 75	Pure Performance Primer 9-900	Premium Wall & Wood Primer B28W8111
Intermediate Coat:	Behr Pro Pre-Catalyzed Waterborne Epoxy Semi-Gloss HP150	Pitt-Glaze 16-510 WB Semi-Gloss Pre-Catalyzed Water-Borne Acrylic Epoxy	Pro Industrial Pre-Catalyzed Waterbased Epoxy K46 -150 Semi-Gloss
Topcoat:	Behr Pro Pre-Catalyzed Waterborne Epoxy Semi-Gloss HP150	Pitt-Glaze 16-510 WB Semi-Gloss Pre-Catalyzed Water-Borne Acrylic Epoxy	Pro Industrial Pre-Catalyzed Waterbased Epoxy K46 -150 Semi-Gloss

**3. Gypsum Board – Urethane Alkyd, Water-Reducible and Alkyd Waterborne**

**Semi-Gloss – Interior / Exterior Enamel**

Prime Coat:	Premium Plus Drywall Primer Sealer 73	Pure Performance Primer 9-900	Premium Wall & Wood Primer B28W8111
Intermediate Coat:	Urethane Alkyd Semi-Gloss Enamel 3900	Speedhide Water-Borne Alkyd Semi-Gloss 6-1510	WB Alkyd Urethane Semi-Gloss B53-1150
Topcoat:	Urethane Alkyd Semi-Gloss Enamel 3900	Speedhide WB Alkyd Semi-Gloss 6-1510	WB Alkyd Urethane Semi-Gloss B53-1150

**Satin – Interior / Exterior Enamel**

Prime Coat:	Premium Plus Drywall Primer Sealer 73	Pure Performance Primer 9-900	Premium Wall & Wood Primer B28W8111
Intermediate Coat:	Urethane Alkyd Satin Enamel 7900	Speedhide WB Alkyd Satin 6-1410	WB Alkyd Urethane Low Sheen B53-1250
Topcoat:	Urethane Alkyd Satin Enamel 7900	Speedhide WB Alkyd Satin 6-1410	WB Alkyd Urethane Low Sheen B53-1250

**4. Gypsum Board - Ceilings**

**Flat – Interior, Acrylic**

Prime Coat:	Kilz Pro PVA Drywall Primer 10	Speedhide Latex Sealer 6-2	PVA Primer Sealer B28W8000
Intermediate Coat:	Interior Ceiling Flat 5558	Ceiling Paint Flat Latex 17-45	Eminence Ceiling Flat A27
Topcoat:	Interior Ceiling Flat 5558	Ceiling Paint Flat Latex 17-45	Eminence Ceiling Flat A27

**5. Gypsum Board - Dry Fall Coating (Spray Applied)**

Flat – Interior, Acrylic, Spray Applied

Prime Coat:	Kilz Pro PVA Drywall Primer 10	Speedhide Latex Sealer 6-2	PVA Primer Sealer B28W8000
Intermediate Coat:	Behr Pro Dryfall Flat 890 White, 891 Black	Speedhide Dry-Fog Flat 6-275XI	Dry Fall Flat B42 Series
Topcoat:	Behr Pro Dryfall Flat 890 White, 891 Black	Speedhide Dry-Fog Flat 6-275XI	Dry Fall Flat B42 Series

**6. Concrete, Plaster, Masonry**

Flat – Premium Interior, Acrylic

Prime Coat:	Premium All-In-One Primer Sealer 75	Perma-Crete Primer 4-603	Loxon Primer A24W8300
Intermediate Coat:	Premium Plus Interior Flat 1050	Pure Performance Flat 9-100	Harmony Flat B05-1000
Topcoat:	Premium Plus Interior Flat 1050	Pure Performance Flat 9-100	Harmony Flat B05-1000

Eggshell – Premium Interior, Acrylic

Prime Coat:	All-In-One Primer Sealer 75	Perma-Crete Primer 4-603	Loxon Primer A24W8300
Intermediate Coat:	Premium Plus Interior Eggshell 2050	Pure Performance Eggshell 9-300XI	Harmony Eg-Shel B09-1000
Topcoat:	Premium Plus Interior Eggshell 2050	Pure Performance Eggshell 9-300XI	Harmony Eg-Shel B09-1000

Satin – Premium Interior, Acrylic

Prime Coat:	All-In-One Primer Sealer 75	Perma-Crete Primer 4-603	Loxon Primer A24W8300
Intermediate Coat:	Premium Plus Interior Satin 7050	Manor Hall Satin 82-400	Super Paint Satin A87-1100
Topcoat:	Premium Plus Interior Satin 7050	Manor Hall Satin 82-400	Super Paint Satin A87-1100

Semi-Gloss – Premium Interior, Acrylic

Prime Coat:	All-In-One Primer Sealer 75	Perma-Crete Primer 4-603	Loxon Primer A24W8300
Intermediate Coat:	Premium Plus Interior Semi-Gloss 3050	Pure Performance Semi-Gloss 9-500XI	Harmony Semi-Gloss B10-1000
Topcoat:	Premium Plus Interior Semi-Gloss 3050	Pure Performance Semi-Gloss 9-500XI	Harmony Semi-Gloss B10-1000

Gloss – Premium Interior, Acrylic

Prime Coat:	All-In-One Primer Sealer 75	Perma-Crete Primer 4-603	Loxon Primer A24W8300
Intermediate Coat:	Premium Plus Hi-Gloss 2-8050	Manor Hall Gloss 52-110	Solo Gloss A77 Series
Topcoat:	Premium Plus Hi-Gloss 2-8050	Manor Hall Gloss 52-110	Solo Gloss A77 Series

Flat – **Professional**, Latex, Interior, Low Odor/VOC

Prime Coat:	All-In-One Primer Sealer 75	Perma-Crete Primer 4-603	Loxon Primer A24W8300
Intermediate Coat:	Behr Pro i300 Interior Flat Paint 310	Speedhide Zero Interior Flat 6-4110	ProMar 200 Zero VOC Flat B30-2600
Topcoat:	Behr Pro i300 Interior Flat Paint 310	Speedhide Zero Interior Flat 6-4110	ProMar 200 Zero VOC Flat B30-2600

Eggshell – **Professional**, Latex, Interior, Low Odor/VOC

Prime Coat:	All-In-One Primer Sealer 75	Perma-Crete Primer 4-603	Loxon Primer A24W8300
Intermediate Coat:	Behr Pro i300 Interior Eggshell 330	Speedhide Zero Interior Eggshell 6-4310XI	ProMar 200 Zero VOC Eg-Shel B20-2600
Topcoat:	Behr Pro i300 Interior Eggshell 330	Speedhide Zero Interior Eggshell 6-4310XI	ProMar 200 Zero VOC Eg-Shel B20-2600

Semi-Gloss – **Professional**, Latex, Interior, Low Odor/VOC

Prime Coat:	All-In-One Primer Sealer 75	Perma-Crete Primer 4-603	Loxon Primer A24W8300
Intermediate Coat:	Behr Pro i300 Interior Semi-Gloss 370	Speedhide Zero Interior Semi-Gloss 6-4510XI	ProMar 200 Zero VOC Semi-Gloss B31-2600
Topcoat:	Behr Pro i300 Interior Semi-Gloss 370	Speedhide Zero Interior Semi-Gloss 6-4510XI	ProMar 200 Zero VOC Semi-Gloss B31-2600

**7. Concrete, Plaster, Masonry: Light Industrial Coating**

## Eggshell – Interior Pre-Catalyzed Waterborne Epoxy

Prime Coat:	All-In-One Primer Sealer 75	Perma-Crete Primer 4-603	Loxon Primer A24W8300
Intermediate Coat:	Behr Pro Pre-Catalyzed Waterborne Epoxy Eggshell HP140	Pitt-Glaze 16-310 WB Eggshell Pre-Catalyzed Water-Borne Acrylic Epoxy	Pro Industrial Pre-Catalyzed Waterbased Epoxy K45 -150 Eggshell
Topcoat:	Behr Pro Pre-Catalyzed Waterborne Epoxy Eggshell HP140	Pitt-Glaze 16-310 WB Eggshell Pre-Catalyzed Water-Borne Acrylic Epoxy	Pro Industrial Pre-Catalyzed Waterbased Epoxy K45 -150 Eggshell

## Semi-Gloss – Interior Pre-Catalyzed Waterborne Epoxy

Prime Coat:	Premium Plus All-In-One Primer 75	Pure Performance Primer 9-900	Loxon Primer A24W8300
Intermediate Coat:	Behr Pro Pre-Catalyzed Waterborne Epoxy Semi-Gloss HP150	Pitt-Glaze 16-510 WB Semi-Gloss Pre-Catalyzed Water-Borne Acrylic Epoxy	Pro Industrial Pre-Catalyzed Waterbased Epoxy K46 -150 Semi-Gloss
Topcoat:	Behr Pro Pre-Catalyzed Waterborne Epoxy Semi-Gloss HP150	Pitt-Glaze 16-510 WB Semi-Gloss Pre-Catalyzed Water-Borne Acrylic Epoxy	Pro Industrial Pre-Catalyzed Waterbased Epoxy K46 -150 Semi-Gloss

**8. Concrete, Plaster, Masonry – Urethane Alkyd, Water-Reducible and Alkyd Waterborne**

## Semi-Gloss – Interior / Exterior Enamel

Prime Coat:	All-In-One Primer Sealer 75	Perma-Crete Primer 4-603	Loxon Primer A24W8300
Intermediate Coat:	Urethane Alkyd Semi-Gloss Enamel 3900	Speedhide WB Alkyd Semi-Gloss 6-1510	WB Alkyd Urethane Semi-Gloss B53-1150
Topcoat:	Urethane Alkyd Semi-Gloss Enamel 3900	Speedhide WB Alkyd Semi-Gloss 6-1510	WB Alkyd Urethane Semi-Gloss B53-1150

**9. Concrete, Plaster, Masonry – Urethane Alkyd, Water-Reducible and Alkyd Waterborne**

## Satin – Interior / Exterior Enamel

Prime Coat:	All-In-One Primer Sealer 75	Perma-Crete Primer 4-603	Loxon Primer A24W8300
Intermediate Coat:	Urethane Alkyd Satin Enamel 7900	Speedhide WB Alkyd Satin 6-1410	WB Alkyd Urethane Low Sheen B53-1250
Topcoat:	Urethane Alkyd Satin Enamel 7900	Speedhide WB Alkyd Satin 6-1410	WB Alkyd Urethane Low Sheen B53-1250

**10. Concrete Porches and Patios**

## Low Luster Exterior/Interior 100% Acrylic

Prime Coat:	880 Concrete Bonding Primer*	N/A	Tread-Plex Primer B90W110
Intermediate Coat:	Premium Porch/Patio Enamel 6050	Floor & Porch Satin Latex 3-510	Porch & Floor Satin A32-200 Series
Topcoat:	Premium Porch/Patio Enamel 6050	Floor & Porch Satin Latex 3-510	Porch & Floor Satin A32-200 Series

\*Note: Intended for use on rough and porous concrete surfaces.

## Gloss Exterior/Premium, Latex, Interior, Low Odor/VOC

Prime Coat:	Concrete & Masonry Bonding Primer 880*	Floor & Porch WB Gloss 3-610	N/A
Intermediate Coat:	Premium Porch/Patio Gloss Enamel 6700	Floor & Porch WB Gloss 3-610	N/A
Topcoat:	Premium Porch/Patio Gloss Enamel 6700	Floor & Porch WB Gloss 3-610	N/A

**11. Concrete Masonry Units (CMU)**

## Flat – Premium Interior, Acrylic

Prime Coat:	Behr Pro Block Filler Primer 50	Speedhide Block Filler 6-15	Block Filler B25W25
Intermediate Coat:	Premium Plus Interior Flat 1050	Pure Performance Flat 9-100	Harmony Flat B05-1000
Topcoat:	Premium Plus Interior Flat 1050	Pure Performance Flat 9-100	Harmony Flat B05-1000

## Eggshell – Premium Interior, Acrylic

Prime Coat:	Behr Pro Block Filler Primer 50	Speedhide Block Filler 6-15	Block Filler B25W25
Intermediate Coat:	Premium Plus Interior Eggshell 2050	Pure Performance Eggshell 9-300XI	Harmony Eg-Shel B09-1000
Topcoat:	Premium Plus Interior Eggshell 2050	Pure Performance Eggshell 9-300XI	Harmony Eg-Shel B09-1000

## BEHR

## PPG Paints

## Sherwin-Williams

## Satin – Premium Interior, Acrylic

Prime Coat:	Behr Pro Block Filler Primer 50	Speedhide Block Filler 6-15	Block Filler B25W25
Intermediate Coat:	Premium Plus Interior Satin 7050	Manor Hall Satin 82-400	Super Paint Satin A87-1100
Topcoat:	Premium Plus Interior Satin 7050	Manor Hall Satin 82-400	Super Paint Satin A87-1100

## Semi-Gloss – Premium Interior, Acrylic

Prime Coat:	Behr Pro Block Filler Primer 50	Speedhide Block Filler 6-15	Block Filler B25W25
Intermediate Coat:	Premium Plus Interior Semi-Gloss 3050	Pure Performance Semi-Gloss 9-500XI	Harmony Semi-Gloss B10-1000
Topcoat:	Premium Plus Interior Semi-Gloss 3050	Pure Performance Semi-Gloss 9-500XI	Harmony Semi-Gloss B10-1000

## Gloss – Premium Interior, Acrylic

Prime Coat:	Behr Pro Block Filler Primer 50	Speedhide Block Filler 6-15	Block Filler B25W25
Intermediate Coat:	Premium Plus Int/Ext Hi-Gloss 2-8050	Manor Hall Gloss 52-110	Solo Gloss A77 Series
Topcoat:	Premium Plus Int/Ext Hi-Gloss 2-8050	Manor Hall Gloss 52-110	Solo Gloss A77 Series

Flat – **Professional**, Latex, Interior, Low Odor/VOC

Prime Coat:	Behr Pro Block Filler Primer 50	Speedhide Block Filler 6-15	Block Filler B25W25
Intermediate Coat:	Behr Pro i300 Interior Flat Paint 310	Speedhide Zero Interior Flat 6-4110	ProMar 200 Zero VOC Flat B30-2600
Topcoat:	Behr Pro i300 Interior Flat Paint 310	Speedhide Zero Interior Flat 6-4110	ProMar 200 Zero VOC Flat B30-2600

Eggshell – **Professional**, Latex, Interior, Low Odor/VOC

Prime Coat:	Behr Pro Block Filler Primer 50	Speedhide Block Filler 6-15	Block Filler B25W25
Intermediate Coat:	Behr Pro i300 Interior Eggshell 330	Speedhide Zero Interior Eggshell 6-4310XI	ProMar 200 Zero VOC Eg-Shel B20-2600
Topcoat:	Behr Pro i300 Interior Eggshell 330	Speedhide Zero Interior Eggshell 6-4310XI	ProMar 200 Zero VOC Eg-Shel B20-2600

Semi-Gloss – **Professional**, Latex, Interior, Low Odor/VOC

Prime Coat:	Behr Pro Block Filler Primer 50	Speedhide Block Filler 6-15	Block Filler B25W25
Intermediate Coat:	Behr Pro i300 Interior Semi-Gloss 370	Speedhide Zero Interior Semi-Gloss 6-4510XI	ProMar 200 Zero VOC Semi-Gloss B31-2600
Topcoat:	Behr Pro i300 Interior Semi-Gloss 370	Speedhide Zero Interior Semi-Gloss 6-4510XI	ProMar 200 Zero VOC Semi-Gloss B31-2600

12. **Concrete Masonry Units (CMU): Light Industrial Coating**

## Eggshell – Interior Pre-Catalyzed Waterborne Epoxy

Prime Coat:	Behr Pro Block Filler Primer 50	Speedhide Block Filler 6-15	Block Filler B25W25
Intermediate Coat:	Behr Pro Pre-Catalyzed Waterborne Epoxy Eggshell HP140	Pitt-Glaze 16-310 WB Eggshell Pre-Catalyzed Water-Borne Acrylic Epoxy	Pro Industrial Pre-Catalyzed Waterbased Epoxy K45 -150 Eggshell
Topcoat:	Behr Pro Pre-Catalyzed Waterborne Epoxy Eggshell HP140	Pitt-Glaze 16-310 WB Eggshell Pre-Catalyzed Water-Borne Acrylic Epoxy	Pro Industrial Pre-Catalyzed Waterbased Epoxy K45 -150 Eggshell

## Semi-Gloss – Interior Pre-Catalyzed Waterborne Epoxy

Prime Coat:	Behr Pro Block Filler Primer 50	Speedhide Block Filler 6-15	Block Filler B25W25
Intermediate Coat:	Behr Pro Pre-Catalyzed Waterborne Epoxy Semi-Gloss HP150	Pitt-Glaze 16-510 WB Semi-Gloss Pre-Catalyzed Water-Borne Acrylic Epoxy	Pro Industrial Pre-Catalyzed Waterbased Epoxy K46 -150 Semi-Gloss
Topcoat:	Behr Pro Pre-Catalyzed Waterborne Epoxy Semi-Gloss HP150	Pitt-Glaze 16-510 WB Semi-Gloss Pre-Catalyzed Water-Borne Acrylic Epoxy	Pro Industrial Pre-Catalyzed Waterbased Epoxy K46 -150 Semi-Gloss



**13. Concrete Masonry Units (CMU) – Urethane Alkyd, Water-Reducible and Alkyd Waterborne**

## Semi-Gloss – Interior / Exterior Enamel

Prime Coat:	Behr Pro Block Filler Primer 50	Speedhide Block Filler 6-15	Block Filler B25W25
Intermediate Coat:	Urethane Alkyd Semi-Gloss Enamel 3900	Speedhide WB Alkyd Semi-Gloss 6-1510	WB Alkyd Urethane Semi-Gloss B53-1150
Topcoat:	Urethane Alkyd Semi-Gloss Enamel 3900	Speedhide WB Alkyd Semi-Gloss 6-1510	WB Alkyd Urethane Semi-Gloss B53-1150

## Satin – Interior / Exterior Enamel

Prime Coat:	Behr Pro Block Filler Primer 50	Speedhide Block Filler 6-15	Block Filler B25W25
Intermediate Coat:	Urethane Alkyd Satin Enamel 7900	Speedhide WB Alkyd Satin 6-1510	WB Alkyd Urethane Low Sheen B53-1250
Topcoat:	Urethane Alkyd Satin Enamel 7900	Speedhide WB Alkyd Satin 6-1510	WB Alkyd Urethane Low Sheen B53-1250

**14. Steel, Ferrous Metal**

## Flat – Premium Interior 100% Acrylic

Prime Coat:	Premium Plus Multi-Surface Primer 436	Pitt-Tech Plus Primer 90-912	ProCryl Universal Primer B66W01310
Intermediate Coat:	Premium Plus Interior Flat 1050	Pure Performance Flat 9-100	Harmony Flat B05-1000
Topcoat:	Premium Plus Interior Flat 1050	Pure Performance Flat 9-100	Harmony Flat B05-1000

## Eggshell – Premium Interior 100% Acrylic

Prime Coat:	Premium Plus Multi-Surface Primer 436	Pitt-Tech Plus Primer 90-912	ProCryl Universal Primer B66W01310
Intermediate Coat:	Premium Plus Interior Eggshell 2050	Pure Performance Eggshell 9-300XI	Harmony Eg-Shel B09-1000
Topcoat:	Premium Plus Interior Eggshell 2050	Pure Performance Eggshell 9-300XI	Harmony Eg-Shel B09-1000

## Satin – Premium Interior 100% Acrylic

Prime Coat:	Premium Plus Multi-Surface Primer 436	Pitt-Tech Plus Primer 90-912	ProCryl Universal Primer B66W01310
Intermediate Coat:	Premium Plus Interior Satin 7050	Manor Hall Satin 82-400	Super Paint Satin A87-1100
Topcoat:	Premium Plus Interior Satin 7050	Manor Hall Satin 82-400	Super Paint Satin A87-1100

## Semi-Gloss – Premium Interior 100% Acrylic

Prime Coat:	Premium Plus Multi-Surface Primer 436	Pitt-Tech Plus Primer 90-912	ProCryl Universal Primer B66W01310
Intermediate Coat:	Premium Plus Interior Semi-Gloss 3050	Pure Performance Eggshell 9-300XI	Harmony Semi-Gloss B10-1000
Topcoat:	Premium Plus Interior Semi-Gloss 3050	Pure Performance Eggshell 9-300XI	Harmony Semi-Gloss B10-1000

## Gloss – Premium Interior 100% Acrylic

Prime Coat:	Premium Plus Multi-Surface Primer 436	Pitt-Tech Plus Primer 90-912	ProCryl Universal Primer B66W01310
Intermediate Coat:	Premium Plus Int/Ext Hi-Gloss 8050*	Pure Performance Semi-Gloss 9-500XI	Solo Gloss A77 Series
Topcoat:	Premium Plus Int/Ext Hi-Gloss 8050*	Pure Performance Semi-Gloss 9-500XI	Solo Gloss A77 Series

(Note: 2-8050 Hi-Gloss Enamel conforms to VOC limits of South Coast AQMD Rule 1113.)

## Flat – Professional, Latex, Interior, Low Odor/VOC

Prime Coat:	Premium Plus Multi-Surface Primer 436	Pitt-Tech Plus Primer 90-912	ProCryl Universal Primer B66W01310
Intermediate Coat:	Behr Pro i300 Interior Flat Paint 310	Speedhide Zero Interior Flat 6-4110	ProMar 200 Zero VOC Flat B30-2600
Topcoat:	Behr Pro i300 Interior Flat Paint 310	Speedhide Zero Interior Flat 6-4110	ProMar 200 Zero VOC Flat B30-2600

**Eggshell – Professional, Latex, Interior, Low Odor/VOC**

Prime Coat:	Premium Plus Multi-Surface Primer 436	Pitt-Tech Plus Primer 90-912	ProCryl Universal Primer B66W01310
Intermediate Coat:	Behr Pro i300 Interior Eggshell 330	Speedhide Zero Interior Eggshell 6-4310XI	ProMar 200 Zero VOC Eg-Shel B20-2600
Topcoat:	Behr Pro i300 Interior Eggshell 330	Speedhide Zero Interior Eggshell 6-4310XI	ProMar 200 Zero VOC Eg-Shel B20-2600

**Semi-Gloss – Professional, Latex, Interior, Low Odor/VOC**

Prime Coat:	Premium Plus Multi-Surface Primer 436	Pitt-Tech Plus Primer 90-912	ProCryl Universal Primer B66W01310
Intermediate Coat:	Behr Pro i300 Interior Semi-Gloss 370	Speedhide Zero Interior Semi-Gloss 6-4510XI	ProMar 200 Zero VOC Semi-Gloss B31-2600
Topcoat:	Behr Pro i300 Interior Semi-Gloss 370	Speedhide Zero Interior Semi-Gloss 6-4510XI	ProMar 200 Zero VOC Semi-Gloss B31-2600

**15. Steel, Ferrous Metal – Light Industrial Coatings****Eggshell – Interior Pre-Catalyzed Waterborne Epoxy**

Prime Coat:	Premium Plus Multi-Surface Primer 436	Pitt-Tech Plus Primer 90-912	ProCryl Universal Primer B66W01310
Intermediate Coat:	Behr Pro Pre-Catalyzed Waterborne Epoxy Eggshell HP140	Pitt-Glaze 16-310 WB Eggshell Pre-Catalyzed Water-Borne Acrylic Epoxy	Pro Industrial Pre-Catalyzed Waterbased Epoxy K45 -150 Eggshell
Topcoat:	Behr Pro Pre-Catalyzed Waterborne Epoxy Eggshell HP140	Pitt-Glaze 16-310 WB Eggshell Pre-Catalyzed Water-Borne Acrylic Epoxy	Pro Industrial Pre-Catalyzed Waterbased Epoxy K45 -150 Eggshell

**Semi-Gloss – Interior Pre-Catalyzed Waterborne Epoxy**

Prime Coat:	Premium Plus Multi-Surface Primer 436	Pitt-Tech Plus Primer 90-912	ProCryl Universal Primer B66W01310
Intermediate Coat:	Behr Pro Pre-Catalyzed Waterborne Epoxy Semi-Gloss HP150	Pitt-Glaze 16-510 WB Semi-Gloss Pre-Catalyzed Water-Borne Acrylic Epoxy	Pro Industrial Pre-Catalyzed Waterbased Epoxy K46 -150 Semi-Gloss
Topcoat:	Behr Pro Pre-Catalyzed Waterborne Epoxy Semi-Gloss HP150	Pitt-Glaze 16-510 WB Semi-Gloss Pre-Catalyzed Water-Borne Acrylic Epoxy	Pro Industrial Pre-Catalyzed Waterbased Epoxy K46 -150 Semi-Gloss

**16. Steel, Ferrous Metal – Urethane Alkyd, Water-Reducible and Alkyd Waterborne****Semi-Gloss – Premium Interior / Exterior Enamel**

Prime Coat:	Premium Plus Multi-Surface Primer 436	Pitt-Tech Plus Primer 90-912	ProCryl Universal Primer B66W01310
Intermediate Coat:	Urethane Alkyd Semi-Gloss Enamel 3900	Speedhide WB Alkyd Semi-Gloss 6-1510	WB Alkyd Urethane Semi-Gloss B53-1150
Topcoat:	Urethane Alkyd Semi-Gloss Enamel 3900	Speedhide WB Alkyd Semi-Gloss 6-1510	WB Alkyd Urethane Semi-Gloss B53-1150

**Satin – Premium Interior / Exterior Enamel**

Prime Coat:	Premium Plus Multi-Surface Primer 436	Pitt-Tech Plus Primer 90-912	ProCryl Universal Primer B66W01310
Intermediate Coat:	Urethane Alkyd Semi-Gloss Enamel 3900	Speedhide WB Alkyd Satin 6-1410	WB Alkyd Urethane Low Sheen B53-1250
Topcoat:	Urethane Alkyd Semi-Gloss Enamel 3900	Speedhide WB Alkyd Semi-Gloss 6-1410	WB Alkyd Urethane Low Sheen B53-1250

**17. Ferrous Metal – High Performance, Industrial Maintenance****Semi-Gloss, 100% Acrylic, Direct-To-Metal Enamel**

Prime Coat:	Premium Plus Multi-Surface Primer 436	Pitt-Tech Plus Primer 90-912	ProCryl Universal Primer B66W01310
Intermediate Coat:	Direct-To-Metal Semi-Gloss 3200	Pitt-Tech Plus Semi-Gloss DTM 90-1210	Pro Industrial DTM Semi-Gloss B66W01151
Topcoat:	Direct-To-Metal Semi-Gloss 3200	Pitt-Tech Plus Semi-Gloss DTM 90-1210	Pro Industrial DTM Semi-Gloss B66W01151

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Gloss, 100% Acrylic, Direct-To-Metal Enamel

Prime Coat:	Premium Plus Multi-Surface Primer 436	Pitt-Tech Plus Primer 90-912	ProCryl Universal Primer B66W01310
Intermediate Coat:	Direct-To-Metal Gloss 8200	Pitt-Tech Plus Gloss DTM 90-1310	Pro Industrial DTM Gloss B66W01051
Topcoat:	Direct-To-Metal Gloss 8200	Pitt-Tech Plus Gloss DTM 90-1310	Pro Industrial DTM Gloss B66W01051

**18. Galvanized Metal, Aluminum, and Non-Ferrous Metals**

Flat – Premium Interior 100% Acrylic

Pretreatment:	Krud Kutter Metal Clean & Etch	No recommendation	Krud Kutter Metal Cleaner & Etch
Prime Coat:	Premium Plus Multi-Surface Primer 436	Pitt-Tech Plus Primer 90-912	ProCryl Universal Primer B66W01310
Intermediate Coat:	Premium Plus Interior Flat 1050	Pure Performance Flat 9-100	Harmony Flat B05-1000
Topcoat:	Premium Plus Interior Flat 1050	Pure Performance Flat 9-100	Harmony Flat B05-1000

Eggshell – Premium Interior 100% Acrylic

Pretreatment:	Krud Kutter Metal Clean & Etch	No recommendation	Krud Kutter Metal Cleaner & Etch
Prime Coat:	Premium Plus Multi-Surface Primer 436	Pitt-Tech Plus Primer 90-912	ProCryl Universal Primer B66W01310
Intermediate Coat:	Premium Plus Interior Eggshell 2050	Pure Performance Eggshell 9-300XI	Harmony Eg-Shel B09-1000
Topcoat:	Premium Plus Interior Eggshell 2050	Pure Performance Eggshell 9-300XI	Harmony Eg-Shel B09-1000

Satin – Premium Interior 100% Acrylic

Pretreatment:	Krud Kutter Metal Clean & Etch	No recommendation	Krud Kutter Metal Cleaner & Etch
Prime Coat:	Premium Plus Multi-Surface Primer 436	Pitt-Tech Plus Primer 90-912	ProCryl Universal Primer B66W01310
Intermediate Coat:	Premium Plus Interior Satin 7050	Manor Hall Satin 82-400	Super Paint Satin A87-1100
Topcoat:	Premium Plus Interior Satin 7050	Manor Hall Satin 82-400	Super Paint Satin A87-1100

Semi-Gloss – Premium Interior 100% Acrylic

Pretreatment:	Krud Kutter Metal Clean & Etch	No recommendation	Krud Kutter Metal Cleaner Etch
Prime Coat:	Premium Plus Multi-Surface Primer 436	Pitt-Tech Plus Primer 90-912	ProCryl Universal Primer B66W01310
Intermediate Coat:	Premium Plus Interior Semi-Gloss 3050	Pure Performance Semi-Gloss 9-500XI	Harmony Semi-Gloss B10-1000
Topcoat:	Premium Plus Interior Semi-Gloss 3050	Pure Performance Semi-Gloss 9-500XI	Harmony Semi-Gloss B10-1000

Gloss – Premium Interior 100% Acrylic

Pretreatment:	Krud Kutter Metal Clean & Etch	No recommendation	Krud Kutter Metal Cleaner & Etch
Prime Coat:	Premium Plus Multi-Surface Primer 436	Pitt-Tech Plus Primer 90-912	ProCryl Universal Primer B66W01310
Intermediate Coat:	Premium Plus Int/Ext Hi-Gloss 8050*	Manor Hall Gloss 52-110	Solo Gloss A77 Series
Topcoat:	Premium Plus Int/Ext Hi-Gloss 8050*	Manor Hall Gloss 52-110	Solo Gloss A77 Series

(Note: 2-8050 Hi-Gloss Enamel conforms to VOC limits of South Coast AQMD Rule 1113.)

Flat – **Professional**, Latex, Interior, Low Odor/VOC

Pretreatment:	Krud Kutter Metal Clean & Etch	No recommendation	Krud Kutter Metal Cleaner Etch
Prime Coat:	Premium Plus Multi-Surface Primer 436	Pitt-Tech Plus Primer 90-912	ProCryl Universal Primer B66W01310
Intermediate Coat:	Behr Pro i300 Interior Flat Paint 310	Speedhide Zero Interior Flat 6-4110	ProMar 200 Zero VOC Flat B30-2600
Topcoat:	Behr Pro i300 Interior Flat Paint 310	Speedhide Zero Interior Flat 6-4110	ProMar 200 Zero VOC Flat B30-2600

**Eggshell – Professional, Latex, Interior, Low Odor/VOC**

Pretreatment:	Krud Kutter Metal Clean & Etch	No recommendation	Krud Kutter Metal Cleaner Etch
Prime Coat:	Premium Plus Multi-Surface Primer 436	Pitt-Tech Plus Primer 90-912	ProCryl Universal Primer B66W01310
Intermediate Coat:	Behr Pro i300 Interior Eggshell 330	Speedhide Zero Interior Eggshell 6-4310XI	ProMar 200 Zero VOC Eg-Shel B20-2600
Topcoat:	Behr Pro i300 Interior Eggshell 330	Speedhide Zero Interior Eggshell 6-4310XI	ProMar 200 Zero VOC Eg-Shel B20-2600

**Semi-Gloss – Professional, Latex, Interior, Low Odor/VOC**

Prime Coat:	Premium Plus Multi-Surface Primer 436	Pitt-Tech Plus Primer 90-912	ProCryl Universal Primer B66W01310
Intermediate Coat:	Behr Pro i300 Interior Semi-Gloss 370	Speedhide Zero Interior Semi-Gloss 6-4510XI	ProMar 200 Zero VOC Semi-Gloss B31-2600
Topcoat:	Behr Pro i300 Interior Semi-Gloss 370	Speedhide Zero Interior Semi-Gloss 6-4510XI	ProMar 200 Zero VOC Semi-Gloss B31-2600

**19. Galvanized Metal, Aluminum, and Non-Ferrous Metals – Light Industrial Coatings****Eggshell – Interior Pre-Catalyzed Waterborne Epoxy**

Pretreatment:	Krud Kutter Metal Clean & Etch	No recommendation	Krud Kutter Metal Cleaner & Etch
Prime Coat:	Premium Plus Multi-Surface Primer 436	Pitt-Tech Plus Primer 90-912	Acrylic Metal Primer M04
Intermediate Coat:	Behr Pro Pre-Catalyzed Waterborne Epoxy Eggshell HP140	Pitt-Glaze 16-310 WB Eggshell Pre-Catalyzed Water-Borne Acrylic Epoxy	Pro Industrial Pre-Catalyzed Waterbased Epoxy K45 -150 Eggshell
Topcoat:	Behr Pro Pre-Catalyzed Waterborne Epoxy Eggshell HP140	Pitt-Glaze 16-310 WB Eggshell Pre-Catalyzed Water-Borne Acrylic Epoxy	Pro Industrial Pre-Catalyzed Waterbased Epoxy K45 -150 Eggshell

**Semi-Gloss – Interior Pre-Catalyzed Waterborne Epoxy**

Pretreatment:	Krud Kutter Metal Clean & Etch	No recommendation	Krud Kutter Metal Cleaner & Etch
Prime Coat:	Premium Plus Multi-Surface Primer 436	Pitt-Tech Plus Primer 90-912	Acrylic Metal Primer M04
Intermediate Coat:	Behr Pro Pre-Catalyzed Waterborne Epoxy Semi-Gloss HP150	Pitt-Glaze 16-510 WB Semi-Gloss Pre-Catalyzed Water-Borne Acrylic Epoxy	Pro Industrial Pre-Catalyzed Waterbased Epoxy K46 -150 Semi-Gloss
Topcoat:	Behr Pro Pre-Catalyzed Waterborne Epoxy Semi-Gloss HP150	Pitt-Glaze 16-510 WB Semi-Gloss Pre-Catalyzed Water-Borne Acrylic Epoxy	Pro Industrial Pre-Catalyzed Waterbased Epoxy K46 -150 Semi-Gloss

**20. Galvanized Metal, Aluminum, and Non-Ferrous Metals – Urethane Alkyd, Water-Reducible and Alkyd Waterborne****Semi-Gloss – Premium Interior / Exterior Enamel**

Pretreatment:	Krud Kutter Metal Clean & Etch	No recommendation	Krud Kutter Metal Cleaner & Etch
Prime Coat:	Premium Plus Multi-Surface Primer 436	Pitt-Tech Plus Primer 90-912	ProCryl Universal Primer B66W01310
Intermediate Coat:	Urethane Alkyd Semi-Gloss Enamel 3900	Speedhide WB Alkyd Semi-Gloss 6-1510	WB Alkyd Urethane Semi-Gloss B53-1150
Topcoat:	Urethane Alkyd Semi-Gloss Enamel 3900	Speedhide WB Alkyd Semi-Gloss 6-1510	WB Alkyd Urethane Semi-Gloss B53-1150

**Satin – Premium Interior / Exterior Enamel**

Pretreatment:	Krud Kutter Metal Clean & Etch	No recommendation	Krud Kutter Metal Cleaner & Etch
Prime Coat:	Premium Plus Multi-Surface Primer 436	Pitt-Tech Plus Primer 90-912	ProCryl Universal Primer B66W01310
Intermediate Coat:	Urethane Alkyd Satin Enamel 7900	Speedhide WB Alkyd Satin 6-1410	WB Alkyd Urethane Low Sheen B53-1250
Topcoat:	Urethane Alkyd Satin Enamel 7900	Speedhide WB Alkyd Semi-Gloss 6-1410	WB Alkyd Urethane Low Sheen B53-1250

**21. Galvanized Metal, Aluminum, Non-Ferrous Metals – High Performance, Industrial Maintenance**

Semi-Gloss, Premium 100% Acrylic, Direct-To-Metal Enamel

Pretreatment:	Krud Kutter Metal Clean & Etch	No recommendation	Krud Kutter Metal Cleaner & Etch
Prime Coat:	Premium Plus Multi-Surface Primer 436	Pitt-Tech Plus Primer 90-912	ProCryl Universal Primer B66W01310
Intermediate Coat:	Premium Direct-To-Metal Semi-Gloss 3200	Pitt-Tech Plus Semi-Gloss DTM 90-1210	Pro Industrial DTM Semi-Gloss B66W01151
Topcoat:	Premium Direct-To-Metal Semi-Gloss 3200	Pitt-Tech Plus Semi-Gloss DTM 90-1210	Pro Industrial DTM Semi-Gloss B66W01151

Gloss, Premium 100% Acrylic, Direct-To-Metal Enamel

Pretreatment:	Krud Kutter Metal Clean & Etch	No recommendation	Krud Kutter Metal Cleaner & Etch
Prime Coat:	Premium Plus Multi-Surface Primer 436	Pitt-Tech Plus Primer 90-912	ProCryl Universal Primer B66W01310
Intermediate Coat:	Direct-To-Metal Gloss 8200	90-1310 Pitt-Tech Plus Gloss DTM	Pro Industrial DTM Gloss B66W01051
Topcoat:	Direct-To-Metal Gloss 8200	90-1310 Pitt-Tech Plus Gloss DTM	Pro Industrial DTM Gloss B66W01051

**22. Galvanized Metal and Non-Ferrous Metals – Dry Fall Coating (Spray applied)**

Flat, Acrylic, Dry Fall

Prime Coat:	Premium Plus Multi-Surface Primer 436	Pitt-Tech Plus Primer 90-912	Multi-Purpose Primer B51-450
Intermediate Coat:	Behr Pro Dryfall Flat 890 White, 891 Black	Speedhide Dry-Fog Flat 6-275XI	Dry Fall Flat B42 Series
Topcoat:	Behr Pro Dryfall Flat 890 White, 891 Black	Speedhide Dry-Fog Flat 6-275XI	Dry Fall Flat B42 Series

**23. WOOD – Paint Finish**

Flat – Premium Interior, Acrylic

Prime Coat:	Premium All-In-One Primer Sealer 75	Pure Performance Primer 9-900	Premium Wall & Wood Primer B28W08111
Intermediate Coat:	Premium Plus Interior Flat 1050	Pure Performance Flat 9-100	Harmony Flat B05-1000
Topcoat:	Premium Plus Interior Flat 1050	Pure Performance Flat 9-100	Harmony Flat B05-1000

Eggshell – Premium Interior, Acrylic

Prime Coat:	Premium All-In-One Primer Sealer 75	Pure Performance Primer 9-900	Premium Wall & Wood Primer B28W08111
Intermediate Coat:	Premium Plus Interior Eggshell 2050	9-300XI Pure Performance Eggshell	Harmony Flat B05-1000
Topcoat:	Premium Plus Interior Eggshell 2050	9-300XI Pure Performance Eggshell	Harmony Flat B05-1000

Satin – Premium Interior, Acrylic

Prime Coat:	Premium All-In-One Primer Sealer 75	Pure Performance Primer 9-900	Premium Wall & Wood Primer B28W08111
Intermediate Coat:	Premium Plus Interior Satin 7050	Manor Hall Satin 82-400	Super Paint Satin A87-1100
Topcoat:	Premium Plus Interior Satin 7050	Manor Hall Satin 82-400	Super Paint Satin A87-1100

Semi-Gloss – Premium Interior, Acrylic

Prime Coat:	Premium All-In-One Primer Sealer 75	Pure Performance Primer 9-900	Premium Wall & Wood Primer B28W08111
Intermediate Coat:	Premium Plus Interior Semi-Gloss 3050	Pure Performance Semi-Gloss 9-500XI	Harmony Semi-Gloss B10-1000
Topcoat:	Premium Plus Interior Semi-Gloss 3050	Pure Performance Semi-Gloss 9-500XI	Harmony Semi-Gloss B10-1000

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**Gloss – Premium Interior, Acrylic**

Prime Coat:	Premium All-In-One Primer Sealer 75	Pure Performance Primer 9-900	Premium Wall & Wood Primer B28W08111
Intermediate Coat:	Premium Plus Int/Ext Hi-Gloss 8050*	Manor Hall Gloss 52-110	Solo Gloss A77 Series
Topcoat:	Premium Plus Int/Ext Hi-Gloss 8050*	Manor Hall Gloss 52-110	Solo Gloss A77 Series

(Note: 2-8050 Hi-Gloss Enamel conforms to VOC limits of South Coast AQMD Rule 1113.)

**Flat – Professional, Latex, Interior, Low Odor/VOC**

Prime Coat:	Premium All-In-One Primer Sealer 75	Pure Performance Primer 9-900	Premium Wall & Wood Primer B28W08111
Intermediate Coat:	Behr Pro i300 Interior Flat Paint 310	Speedhide Zero Interior Flat 6-4110	ProMar 200 Zero VOC Flat B30-2600
Topcoat:	Behr Pro i300 Interior Flat Paint 310	Speedhide Zero Interior Flat 6-4110	ProMar 200 Zero VOC Flat B30-2600

**Eggshell – Professional, Latex, Interior, Low Odor/VOC**

Prime Coat:	Premium All-In-One Primer Sealer 75	Pure Performance Primer 9-900	Premium Wall & Wood Primer B28W08111
Intermediate Coat:	Behr Pro i300 Interior Eggshell 330	Speedhide Zero Interior Eggshell 6-4310XI	ProMar 200 Zero VOC Eg-Shel B20-2600
Topcoat:	Behr Pro i300 Interior Eggshell 330	Speedhide Zero Interior Eggshell 6-4310XI	ProMar 200 Zero VOC Eg-Shel B20-2600

**Semi-Gloss – Professional, Latex, Interior, Low Odor/VOC**

Prime Coat:	Premium All-In-One Primer Sealer 75	Pure Performance Primer 9-900	Premium Wall & Wood Primer B28W08111
Intermediate Coat:	Behr Pro i300 Interior Semi-Gloss 370	Speedhide Zero Interior Semi-Gloss 6-4510XI	ProMar 200 Zero VOC Semi-Gloss B31-2600
Topcoat:	Behr Pro i300 Interior Semi-Gloss 370	Speedhide Zero Interior Semi-Gloss 6-4510XI	ProMar 200 Zero VOC Semi-Gloss B31-2600

**24. WOOD – Light Industrial Coating**

**Eggshell – Interior Pre-Catalyzed Waterborne Epoxy**

Prime Coat:	Premium All-In-One Primer Sealer 75	Pure Performance Primer 9-900	Premium Wall & Wood Primer B28W08111
Intermediate Coat:	Behr Pro Pre-Catalyzed Waterborne Epoxy Eggshell HP140	Pitt-Glaze 16-310 WB Eggshell Pre-Catalyzed Water-Borne Acrylic Epoxy	Pro Industrial Pre-Catalyzed Waterbased Epoxy K45 -150 Eggshell
Topcoat:	Behr Pro Pre-Catalyzed Waterborne Epoxy Eggshell HP140	Pitt-Glaze 16-310 WB Eggshell Pre-Catalyzed Water-Borne Acrylic Epoxy	Pro Industrial Pre-Catalyzed Waterbased Epoxy K45 -150 Eggshell

**Semi-Gloss – Interior Pre-Catalyzed Waterborne Epoxy**

Prime Coat:	Premium All-In-One Primer Sealer 75	Pure Performance Primer 9-900	Premium Wall & Wood Primer B28W08111
Intermediate Coat:	Behr Pro Pre-Catalyzed Waterborne Epoxy Semi-Gloss HP150	Pitt-Glaze 16-510 WB Semi-Gloss Pre-Catalyzed Water-Borne Acrylic Epoxy	Pro Industrial Pre-Catalyzed Waterbased Epoxy K46 -150 Semi-Gloss
Topcoat:	Behr Pro Pre-Catalyzed Waterborne Epoxy Semi-Gloss HP150	Pitt-Glaze 16-510 WB Semi-Gloss Pre-Catalyzed Water-Borne Acrylic Epoxy	Pro Industrial Pre-Catalyzed Waterbased Epoxy K46 -150 Semi-Gloss

**25. WOOD – Paint Finish – Urethane Alkyd, Water-Reducible and Alkyd Waterborne**

**Semi-Gloss – Premium Interior / Exterior Alkyd Enamel**

Prime Coat:	Premium All-In-One Primer Sealer 75	Pure Performance Primer 9-900	Premium Wall & Wood Primer B28W08111
Intermediate Coat:	Urethane Alkyd Semi-Gloss Enamel 3900	Speedhide WB Alkyd Semi-Gloss 6-1510	WB Alkyd Urethane Semi-Gloss B53-1150
Topcoat:	Urethane Alkyd Semi-Gloss Enamel 3900	Speedhide WB Alkyd Semi-Gloss 6-1510	WB Alkyd Urethane Semi-Gloss B53-1150

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Satin – Premium Interior / Exterior Enamel

Prime Coat:	Premium All-In-One Primer Sealer 75	Pure Performance Primer 9-900	Premium Wall & Wood Primer B28W08111
Intermediate Coat:	Urethane Alkyd Satin Enamel 7900	Speedhide WB Alkyd Satin 6-1410	WB Alkyd Urethane Low Sheen B53-1250
Topcoat:	Urethane Alkyd Satin Enamel 7900	Speedhide WB Alkyd Satin 6-1410	WB Alkyd Urethane Low Sheen B53-1250

**26. WOOD – Paint Finish – Dry Fall Coating (Spray applied)**

Flat, Acrylic, Dry Fall

Prime Coat:	Premium All-In-One Primer Sealer 75	Pure Performance Primer 9-900	Premium Wall & Wood Primer B28W08111
Intermediate Coat:	Behr Pro Dryfall Flat 890 White, 891 Black	Speedhide Super Tech WB Dry-Fog Flat 6-725	Dry Fall Flat B42 Series
Topcoat:	Behr Pro Dryfall Flat 890 White, 891 Black	Speedhide Super Tech WB Dry-Fog Flat 6-725	Dry Fall Flat B42 Series

**END OF SECTION 09 90 00**