



Pittsburgh® Paints

U.S.G.B.C. LEED-NC Version 2.2 Guide Specification

Section 9900 Painting

**Revised
April, 2009**

PART 1 – GENERAL

1.1 RELATED DOCUMENTS

- A. Drawings and general provisions of the Contract, including General and Supplementary Conditions and Division 1 Specification Sections, apply to this section.

1.2 SUMMARY

- A. This section includes surface preparation and field painting of the following:
 - 1. Exposed exterior items and surfaces.
 - 2. Exposed interior items and surfaces.
 - 3. Surface preparation, priming, and finish coats specified in this Section are in addition to shop priming and surface treatment specified in other Sections. Revise paragraph below to suit the Project.

- B. Related Sections include the following:
 - 1. Division 5 Section "Structural Steel" for shop priming structural steel.
 - 2. Division 5 Section "Metal Fabrications" for shop priming ferrous metal.
 - 3. Division 8 Section "Steel Doors and Frames" for shop priming steel doors and frames.
 - 4. Division 9 Section "Gypsum Board Assemblies" for surface preparation for gypsum board.
 - 5. Division 9 Section "Special Coatings" for industrial paints and maintenance and special coatings.
 - 6. Division 9 Section "Multicolored Interior Coatings" for spray-applied multicolored coatings.

1.3 DEFINITIONS

- A. General: Standard coating terms.
 - 1. Flat refers to a sheen finish with a gloss range lower than 5 when measured with a 60-degree meter.
 - 1. Eggshell refers to a low-sheen finish with a gloss range between 5 and 10 when measured with a 60-degree meter.
 - 2. Satin refers to a low-sheen finish with a gloss range between 10 and 20 when measured with a 60-degree meter.
 - 3. Semi-Gloss refers to a medium-sheen finish with a gloss range between 35 and 70 when measured with a 60-degree meter.

Section 09 91 00

4. Full gloss refers to a high-sheen finish with a gloss range higher than 70 when measured with a 60-degree meter.

1.4 SUBMITTALS

- A. Product Data: For each paint system specified. Include block fillers and primers.
 1. Material List: Provide an inclusive list of required coating materials. Indicate each material and cross-reference specific coating, finish system, and application. Identify each material by manufacturer's catalog number and coating material proposed for use.
 2. Manufacturer's Information: Provide manufacturer's technical information, including instructions for handling, storing and applying each coating material proposed for use.
 3. Certification by the manufacturer that products supplied comply with local regulations controlling use of volatile organic compounds (VOC's).
- B. Samples for Initial Selection: Manufacturer's color charts showing the full range of colors available for each type of finish-coat material indicated.
 1. After color selection, the Architect will furnish color chips for surfaces to be coated.
- C. Product Data Sheets and MSDS for each product to be used as required by the U.S.G.B.C. as proof that each product meets the requirements of either Green Seal's GS-11 or GC-03 documents. This is a requirement in order to receive the possible one point for Credit 4.2 for Low-Emitting Materials in the Indoor Environmental Quality section of the Leadership in Energy and Environmental Design initiative of the U.S. Green Building Council.

1.5 QUALITY ASSURANCE

- A. Applicator Qualifications: Engage an experienced applicator that has completed painting system applications similar in material and extent to that indicated for this Project with a record of successful in-service performance.
- B. Source Limitations: Obtain block fillers, primers and undercoat materials for each coating system from the same manufacturer as the finish coats.

1.6 DELIVERY, STORAGE AND HANDLING

- A. Deliver materials to the Project Site in manufacturer's original, unopened packages and containers bearing manufacturer's name and label, and the following information:
 1. Product name or title of material.
 2. Product description (generic classification or binder type).
 3. Manufacturer's stock number and date of manufacture.
 4. Contents by volume, for pigment and vehicle constituents.
 5. Thinning instructions.
 6. Application instructions.
 7. Color name and number.

8. VOC content.

B. Store materials not in use in tightly covered containers in a well-ventilated area at a minimum ambient temperature of 45 degrees F (7 degrees C). Maintain containers used in storage in a clean condition, free of foreign materials and residue.

1. Protect from freezing. Keep storage area neat and orderly. Remove oily rags and waste daily. Take necessary measures to ensure that workers and work areas are protected from fire and health hazards resulting from handling, mixing and application.

1.7 PROJECT CONDITIONS

A. Apply water-based paints only when the temperature of surfaces to be painted and surrounding air temperatures are between 50 and 90 degrees F (10 and 32 degrees C) unless otherwise stated on the technical data bulletin.

B. Apply solvent-thinned paints only when the temperature of surfaces to be painted and surrounding air temperatures are between 45 and 95 degrees F (7.2 and 35 degrees C).

C. Do not apply paint in snow, rain, fog, or mist, or when the relative humidity exceeds 85 percent, or at temperatures less than 5 degrees F (3 degrees C) above the dew point, or to damp or wet surfaces.

1. Painting may continue during inclement weather if surfaces and areas to be painted are enclosed and heated within temperature limits specified by manufacturer during application and drying periods.

PART 2 – PRODUCTS

2.1 MANUFACTURERS

A. Products: Subject to compliance with requirements, provide one of the products in the paint schedules.

B. Manufacturers Names: The following manufacturer is referred to in the paint schedule by use if shortened versions of the name, which is shown below.

1. Pittsburgh® Paints, PPG Industries, Inc.

2.2 PAINT MATERIALS, GENERAL

A. Material Compatibility: Provide block fillers, primers, undercoaters, and finish-coat materials that are compatible with one another and the substrates indicated under conditions of service and application, as demonstrated by manufacturer based on testing and field experience.

B. Material Quality: Provide manufacturer's best-quality "professional" paint material of the various coating types specified. Paint-material containers not displaying manufacturer's product identification will not be acceptable.

Section 09 91 00

1. Proprietary Names: Use of manufacturer's proprietary product names to designate colors or materials is not intended to imply that products named are required to be used to the exclusion of equivalent products of other manufacturers. Furnish manufacturer's material data and certificates of performance for proposed substitutions.

C. Colors: Provide color matches indicated by reference to manufacturer's color designations.

2.3 CONCRETE MASONRY UNIT BLOCK FILLERS

- A. Concrete Masonry Unit Block Fillers: Factory formulated high-performance latex block fillers
1. Pittsburgh® Paints; 6-7 SPEEDHIDE® Interior/ Exterior Masonry Latex Block Filler (14 g/L VOC): Applied at a dry film thickness of not less than 5.1 to 14.7 mils.
 2. Pittsburgh® Paints; 6-15 SPEEDHIDE® Int./Ext. Acrylic Masonry Block Filler (48 g/L VOC) Applied at a dry film thickness of not less than 5.0 to 14.4 mils.

2.4 EXTERIOR PRIMERS (DOES NOT AFFECT LEED STATUS BUT THE PRODUCTS LISTED HERE ARE COMPLIANT WITH GREENSEAL DOCUMENT GS-11)

- A. Exterior Concrete and Masonry Primer: Factory-formulated alkali-resistant acrylic-latex primer for exterior application.
1. Pittsburgh® Paints; 4-603 PERMA-CRETE® Interior/Exterior Alkali Resistant Primer (99 g/L VOC): Applied at a dry film thickness of not less than 1.2 to 1.5 mils.
- B. Exterior Gypsum Soffit Board Primer: Factory-formulated alkyd- or alkali-resistant acrylic-latex primer for exterior application.
1. Pittsburgh® Paints; 6-609 SPEEDHIDE® Exterior House & Trim Wood Primer 100 Percent Acrylic Latex (89 g/L VOC): Applied at a dry film thickness of not less than 1.3 to 1.6 mils.
- C. Exterior Wood Primer for Acrylic Enamels: Factory-formulated alkyd or latex wood primer for exterior application.
1. Pittsburgh® Paints; 17-921 SEAL GRIP® Interior/Exterior 100% Acrylic Universal Primer (89 g/L VOC): Applied at a dry film thickness of not less than 1.5 mils.
- D. Exterior Ferrous-Metal Primer: Factory-formulated rust-inhibitive metal primer for exterior application.
1. Pittsburgh® Paints; 90-912 Series Pitt-Tech Plus Int/Ext DTM Industrial Primer (90 g/L VOC): Applied at a dry film thickness of not less than 2.0 to 4.0 mils.
- E. Exterior Galvanized Metal Primer: Factory-formulated galvanized metal primer for exterior application.
1. Pittsburgh® Paints; 90-912 Series Pitt-Tech Plus Int/Ext DTM Industrial Primer (90 g/L VOC): Applied at a dry film thickness of not less than 2.0 to 4.0 mils.

- F. Exterior Aluminum Primer under Acrylic Finishes: Factory-formulated acrylic-based metal primer for exterior application.
 - 1. Pittsburgh® Paints; 90-912 Series Pitt-Tech Plus Int/Ext DTM Industrial Primer (90 g/L VOC): Applied at a dry film thickness of not less than 2.0 to 4.0 mils

2.5 INTERIOR PRIMERS

- A. Interior Concrete and Masonry Primer: Factory-formulated alkali-resistant acrylic-latex interior primer for interior application.
 - 1. Pittsburgh® Paints; 4-603 PERMA-CRETE® Interior/Exterior Alkali Resistant Primer (99 g/L VOC): Applied at a dry film thickness of not less than 1.2 to 1.5 mils.
- B. Interior Gypsum Board Primer: Factory-formulated latex-based primer for interior application.
 - 1. Pittsburgh® Paints; 6-2 SPEEDHIDE® Interior Latex Sealer Quick-Drying (98.00 g/L VOC): Applied at a dry film thickness of not less than 1.0 to 1.3 mils.
 - 2. Pittsburgh® Paints; 9-900 Pure Performance® Interior Latex Primer (0 g/L VOC): Applied at a dry film thickness of not less than 1.4 mils.
- C. Interior Plaster Primer: Factory-formulated latex-based primer for interior application.
 - 1. Pittsburgh Paints; 4-603 PERMA-CRETE® Interior/Exterior Alkali Resistant Primer (99 g/L VOC): Applied at a dry film thickness of not less than 1.2 to 1.5 mils.
 - 2. Pittsburgh® Paints; 9-900 Pure Performance® Interior Latex Primer (0 g/L VOC): Applied at a dry film thickness of not less than 1.4 mils.
- D. Interior Wood Primer: Factory-formulated acrylic-latex-based interior wood primer.
 - 1. Pittsburgh® Paints; 17-955 SEAL GRIP® Interior Latex Enamel Undercoater (92 g/L VOC): Applied at a dry film thickness of not less than 1.2 to 2.0 mils.
 - 2. Pittsburgh® Paints; 9-900 Pure Performance® Interior Latex Primer (0 g/L VOC): Applied at a dry film thickness of not less than 1.4 mils.
- E. Interior Ferrous-Metal Primer: Factory-formulated acrylic inhibitive water-based rust-inhibitive metal primer.
 - 1. Pittsburgh® Paints; 90-912 Series Pitt-Tech Plus Int/Ext DTM Industrial Primer (90 g/L VOC): Applied at a dry film thickness of not less than 2.0 mils.
- F. Interior Zinc-Coated Metal Primer: Factory-formulated galvanized metal primer.
 - 1. Pittsburgh® Paints; 90-912 Series Pitt-Tech Plus Int/Ext DTM Industrial Primer (90 g/L VOC): Applied at a dry film thickness of not less than 2.0 to 4.0 mils.

- G. Interior Aluminum Primer under Acrylic Finishes: Factory-formulated acrylic-latex-based interior primer.
 - 1. Pittsburgh® Paints; 90-912 Series Pitt-Tech Plus Int/Ext DTM Industrial Primer (90 g/L VOC): Applied at a dry film thickness of not less than 2.0 to 4.0 mils.

2.6 EXTERIOR FINISH COATS (DOES NOT AFFECT LEED STATUS BUT THE PRODUCTS LISTED HERE ARE COMPLIANT WITH GREENSEAL DOCUMENT GS-11 (1994))

- A. Exterior Flat Acrylic Paint: Factory-formulated flat acrylic-emulsion latex paint for exterior application.
 - 1. Pittsburgh® Paints; 6-610 Series SpeedHide® Exterior House Paint Flat Latex (96 g/L VOC): Applied at a dry film thickness of not less than 1.0 to 1.3 mil.
- B. Exterior Low-Luster Acrylic Paint: Factory-formulated low-sheen (eggshell) acrylic-latex paint for exterior application.
 - 1. Pittsburgh® Paints; 6-2045 Series SpeedHide® Exterior House & Trim Satin--Acrylic Latex (104 g/L VOC): Applied at a dry film thickness of not less than 0.9 to 1.2 mil.
 - 2. Pittsburgh® Paints; 90-1110 Series Pitt-Tech® Plus Satin DTM Industrial Enamels (85 g/L VOC): Applied at a dry film thickness of not less than 2.0 to 4.0 mils.
- C. Exterior Semigloss Acrylic Enamel: Factory-formulated semigloss waterborne acrylic-latex enamel for exterior application.
 - 1. Pittsburgh® Paints; 6-900 Series SpeedHide® Exterior House & Trim Semi-Gloss Acrylic Latex Paint (131 g/L VOC): Applied at a dry film thickness of not less than 0.9 to 1.1 mil.
 - 2. Pittsburgh® Paints; 90-1210 Series Pitt-Tech® Plus Semi-Gloss DTM Industrial Enamels (90 g/L VOC): Applied at a dry film thickness of not less than 2.0 to 4.0 mils
- D. Exterior Full-Gloss Acrylic Enamel: Factory-formulated full-gloss waterborne acrylic-latex enamel for exterior application.
 - 1. Pittsburgh® Paints; 90-1310 Series Pitt-Tech® Plus Gloss DTM Industrial Enamels (90 g/L VOC): Applied at a dry film thickness of not less than 2.0 to 4.0 mils.

2.7 INTERIOR FINISH COATS

- A. Interior Flat Acrylic Paint: Factory-formulated flat acrylic-emulsion latex paint for interior application.
 - 1. Pittsburgh® Paints; 6-70 Line SpeedHide® Interior Wall Flat-Latex Paint (<50 g/L VOC): Applied at a dry film thickness of not less than 1.3 mils.
 - 2. Pittsburgh® Paints; 9-100 Series Pure Performance® Interior Flat Latex Paint (0 g/L VOC): Applied at a dry film thickness of not less than 1.6 mils.

Section 09 91 00

- B. Interior Flat Latex-Emulsion Size: Factory-formulated flat latex-based interior paint.
 - 1. Pittsburgh® Paints; 6-70 Line SpeedHide® Interior Wall Flat-Latex Paint (<50 g/L VOC): Applied at a dry film thickness of not less than 1.3 mils.
 - 2. Pittsburgh® Paints; 9-100 Series Pure Performance® Interior Flat Latex Paint (0 g/L VOC): Applied at a dry film thickness of not less than 1.6 mils.
- C. Interior Low-Luster Acrylic Enamel: Factory-formulated eggshell acrylic-latex interior enamel.
 - 1. Pittsburgh® Paints; 6-411 Series SpeedHide® Eggshell Acrylic Latex Enamel (67 g/L VOC): Applied at a dry film thickness of not less than 1.5 mils
 - 2. Pittsburgh® Paints; 9-300 Series Pure Performance® Interior Eggshell Latex Paint (0 g/L VOC): Applied at a dry film thickness of not less than 1.5 to 1.8 mils.
- D. Interior Satin Acrylic Enamel: Factory-formulated satin acrylic-latex interior enamel.
 - 1. Pittsburgh® Paints; 6-3511 Series SpeedHide® Satin Acrylic Latex Enamel (46 g/L VOC); Applied at a dry film thickness of not less than 1.3 to 1.5 mils.
- E. Interior Semigloss Acrylic Enamel: Factory-formulated semigloss acrylic-latex enamel for interior application.
 - 1. Pittsburgh® Paints; 6-500 Series SpeedHide® Interior Semi-Gloss Latex (90 g/L VOC): Applied at a dry film thickness of not less than 1.5 to 1.7 mils.
 - 2. Pittsburgh® Paints; 9-500 Series Pure Performance® Interior Semigloss Latex Paint (0 g/L VOC): Applied at a dry film thickness of not less than 1.5 to 1.7 mils.
- F. Interior Full-Gloss Acrylic Enamel: Factory-formulated full-gloss acrylic-latex interior enamel.
 - 1. Pittsburgh® Paints; 6-8534 SpeedHide® Interior Latex 100% Acrylic Gloss Enamels (90 g/L VOC): Applied at a dry film thickness of not less than 1.2 to 1.4 mils.
 - 2. Pittsburgh® Paints; 90-1310 Series Pitt-Tech® Plus Gloss DTM Industrial Enamels (90 g/L VOC): Applied at a dry film thickness of not less than 2.0 to 4.0 mils
- G. Interior Semi-Gloss Water Borne Acrylic Epoxy:
 - 1. Pittsburgh® Paints; Pitt-Glaze WB Water Borne Acrylic Epoxy 16-551 Series (16-551/16-599, 148 g/L VOC): Applied at a dry film thickness of not less than 2.0 to 3.0 mils.
- H. Interior Gloss Water Borne Acrylic Epoxy:
 - 1. Pittsburgh® Paints; Pitt-Glaze WB Water Borne Acrylic Epoxy 16-551 Series (16-551/16-598, 148 g/L VOC): Applied at a dry film thickness of not less than 2.0 mils.

2.8 INTERIOR WOOD STAIN

- A. Interior Stain: Factory-formulated wood stain for interior application.

1. PPG; 44500 Olympic Interior Oil Stain – Low VOC (240 g/L VOC).

2.9 INTERIOR CLEAR WOOD FINISHES

- A. Interior Satin Acrylic Polyurethane: Factory-formulated satin acrylic polyurethane for interior application.
 1. PPG; 42786 Olympic Interior Water Based Polyurethane Satin Clear Finish (<250 g/L VOC). Applied at a dry film thickness of not less than 0.8 mil – 1.1 mils.
- B. Interior Gloss Acrylic Polyurethane: Factory-formulated gloss acrylic polyurethane for interior application.
 1. PPG; 42784 Olympic Interior Water Based Polyurethane Gloss Clear Finish (<250 g/L VOC). Applied at a dry film thickness of not less than 0.8 – 1.1 mils.
- C. Interior Water Based Sanding Sealer: Factory-formulated water based sanding sealer for interior application.
 1. PPG; 41061 Olympic Interior Water Based Sanding Sealer (235 g/L VOC)

2.9 INTERIOR FLOOR COATINGS

- A. Interior Concrete Floor Coatings: Factory-formulated high-performance epoxy primers and finishes for interior application.
 1. PPG; 99-12800 Series MegaSeal WBPC- Waterborne Epoxy Primer/Sealer (4 g/L VOC). Applied at a dry film thickness of not less than 2.0 – 4.0 mils.
 2. PPG; 99-12700 Series MegaSeal HSPC 100% Solids Epoxy Primer (0 g/L VOC). Applied at a dry film thickness of not less than 6.0 to 10.0 mils.
 4. PPG; 99-12600 Series Series MegaSeal SL - Self-Leveling Epoxy (38 g/L VOC). Applied at a dry film thickness of not less than 10.0 to 30.0 mils.
 5. PPG; 99-1001 Series Megaseal TF – Thin Film Epoxy (84 g/L VOC). Applied at a dry film thickness of not less than 4.0 to 8.0 mils.

PART 3 – EXECUTION

3.1 EXAMINATION

- A. Verify that site environmental conditions are appropriate for application of coatings specified
- B. Immediately prior to coating application, ensure that surfaces to receive coatings are dry.

- C. Ensure that moisture-retaining substrates to receive coatings have moisture content within tolerances allowed by coating manufacturer, using moisture measurement techniques recommended by coating manufacturer.
- D. Immediately prior to coating application, examine surfaces to receive coatings for surface imperfections and for contaminants which could impair performance or appearance of coatings, including but not limited to, loose primer, rust, scale, oil grease, mildew, algae, or fungus, stains or marks, cracks, indentations, or abrasions.
- E. Correct the above conditions and any other conditions which could impair performance or appearance of coatings in accordance with specified surface preparation procedures before proceeding with coating application.

3.2 PREPARATION

- A. Do not start work until surfaces to be finished are in proper condition to produce finished surfaces of uniform, satisfactory appearance.
- B. Stains and Marks: Remove completely, if possible, using materials and methods recommended by coating manufacturer; seal with shellac or other coating acceptable to paint manufacturer stains and marks that might bleed through paint finishes which cannot be completely removed.
- C. Remove or protect hardware, electrical plates, mechanical grilles and louvers, lighting fixture trim, and other items not indicated to receive coatings which are adjacent to surfaces to receive coatings.
- D. Remove mildew from impervious surfaces by scrubbing with solution of trisodium phosphate and bleach. Rinse with clean water and allow substrate to thoroughly dry.
- E. For specific substrate preparation, see individual specifications.

3.3 APPLICATION

- A. Apply paint products in accordance with manufacturer's printed instructions. Do not apply coatings to surfaces that are not dry.
- B. Apply each coat to uniform thickness and finish in accordance with manufacturer's instructions, with each coat slightly darker than preceding coat. Allow each coat to dry thoroughly before applying next coat.
- C. Remove dust and other foreign materials from substrate immediately prior to applying each coat.

3.4 EXTERIOR PAINT SCHEDULE

- A. Concrete, Stucco, and Masonry (Other Than Concrete Unit Masonry): Provide the following finish systems over exterior concrete, stucco, and brick masonry substrates:
 - 1. Flat Acrylic Finish:
 - a. Primer: Pittsburgh® Paints; 4-603 Perma-Crete® Int/ Ext Alkali Resistant Primer (99 g/L VOC); 1.2 to 1.5 Dry Mils.
 - b. Intermediate: Pittsburgh® Paints; 6-610 Series SpeedHide® Exterior Flat Acrylic Latex (96 g/L VOC); 1.0 to 1.3 Dry Mils.
 - c. Finish Coat: Pittsburgh® Paints; 6-610 Series SpeedHide® Exterior Flat Acrylic Latex (96 g/L VOC); 1.0 to 1.3 Dry Mils.
 - 2. Low-Luster Acrylic Finish:
 - a. Primer: Pittsburgh® Paints; 4-603 Perma-Crete® Int/ Ext Alkali Resistant Primer (99 g/L VOC); 1.2 to 1.5 Dry Mils.

Section 09 91 00

- b. Intermediate: Pittsburgh® Paints; 6-2045 Series SpeedHide® Exterior Satin Acrylic Latex (104 g/L VOC); 0.9 to 1.2 Dry Mils.
 - c. Finish Coat: Pittsburgh® Paints; 6-2045 Series SpeedHide® Exterior Satin Acrylic Latex (104 g/L VOC); 0.9 to 1.2 Dry Mils.
3. Semi-gloss Acrylic-Enamel Finish:
- a. Primer: Pittsburgh® Paints; 4-603 Perma-Crete® Int/ Ext Alkali Resistant Primer (99 g/L VOC); 1.2 to 1.5 Dry Mils.
 - b. Intermediate: Pittsburgh® Paints; 6-900 Series SpeedHide® Exterior House and Trim Semi-gloss Acrylic Latex (131 g/L VOC); 0.9 to 1.1 Dry Mils.
 - c. Finish Coat: Pittsburgh® Paints; 6-900 Series SpeedHide® Exterior House and Trim Semi-gloss Acrylic Latex (131 g/L VOC); 0.9 to 1.1 Dry Mils.
4. Full-Gloss Acrylic-Enamel Finish:
- a. Primer: Pittsburgh® Paints; 4-603 Perma-Crete® Int/ Ext Alkali Resistant Primer (99 g/L VOC); 1.2 to 1.5 Dry Mils.
 - b. Intermediate: Pittsburgh® Paints; 90-374 Series Pitt-Tech® Int/Ext High Gloss DTM Industrial Enamels (192 g/L VOC compliant as anti-corrosive product); 2.0 to 3.0 Dry Mils.
 - c. Finish Coat: Pittsburgh® Paints; 90-374 Series Pitt-Tech® Int/Ext High Gloss DTM Industrial Enamels (192 g/L VOC compliant as anti-corrosive product); 2.0 to 3.0 Dry Mils.
- B. Concrete Unit Masonry: Provide the following finish systems over exterior concrete unit masonry:
- 1. Flat Acrylic Finish:
 - a. Primer: Pittsburgh® Paints; 6-7 SpeedHide® Int/Ext Masonry Block Filler Latex (14.0 g/L VOC): 5.1 to 14.7 Dry Mils.
 - b. Intermediate: Pittsburgh® Paints; 6-610 Series SpeedHide® Exterior Flat Acrylic Latex (96 g/L VOC); 1.0 to 1.3 Dry Mils.
 - c. Finish Coat: Pittsburgh® Paints; 6-610 Series SpeedHide® Exterior Flat Acrylic Latex (96 g/L VOC); 1.0 to 1.3 Dry Mils.
 - 2. Low-Luster Acrylic Finish:
 - a. Primer: Pittsburgh® Paints; 6-7 SpeedHide® Int/Ext Masonry Block Filler Latex (14.0 g/L VOC): 5.1 to 14.7 Dry Mils.
 - b. Intermediate: Pittsburgh® Paints; 6-2045 Series SpeedHide® Exterior Satin Acrylic Latex (104 g/L VOC); 0.9 to 1.2 Dry Mils.
 - c. Finish Coat: Pittsburgh® Paints; 6-2045 Series SpeedHide® Exterior Satin Acrylic Latex (104 g/L VOC); 0.9 to 1.2 Dry Mils.
 - 3. Semigloss Acrylic-Enamel Finish:
 - a. Primer: Pittsburgh® Paints; 6-7 SpeedHide® Int/Ext Masonry Block Filler Latex (14.0 g/L VOC): 5.1 to 14.7 Dry Mils.

Section 09 91 00

- b. Intermediate: Pittsburgh® Paints; 6-900 Series SpeedHide® Exterior House and Trim Semi-gloss Acrylic Latex (131 g/L VOC); 0.9 to 1.1 Dry Mils.
 - c. Finish Coat: Pittsburgh® Paints; 6-900 Series SpeedHide® Exterior House and Trim Semi-gloss Acrylic Latex (131 g/L VOC); 0.9 to 1.1 Dry Mils.
4. Full-Gloss Acrylic-Enamel Finish:
- a. Primer: Pittsburgh® Paints; 6-7 SpeedHide® Int/Ext Masonry Block Filler Latex (14.0 g/L VOC); 5.1 to 14.7 Dry Mils.
 - b. Intermediate: Pittsburgh® Paints; 90-374 Series Pitt-Tech® Int/Ext High Gloss DTM Industrial Enamels (192 g/L VOC compliant as anti-corrosive product); 2.0 to 3.0 Dry Mils.
 - c. Finish Coat: Pittsburgh® Paints; 90-374 Series Pitt-Tech® Int/Ext High Gloss DTM Industrial Enamels (192 g/L VOC compliant as anti-corrosive product); 2.0 to 3.0 Dry Mils
- C. Mineral-Fiber-Reinforced Cement Panels: Provide the following finish systems over exterior, mineral-fiber-reinforced cement panels:
- 1. Flat Acrylic Finish:
 - a. Primer: Pittsburgh® Paints; 4-603 Perma-Crete® Int/ Ext Alkali Resistant Primer (99 g/L VOC); 1.2 to 1.5 Dry Mils.
 - b. Intermediate: Pittsburgh® Paints; 6-610 Series SpeedHide® Exterior Flat Acrylic Latex (96 g/L VOC); 1.0 to 1.3 Dry Mils.
 - c. Finish Coat: Pittsburgh® Paints; 6-610 Series SpeedHide® Exterior Flat Acrylic Latex (96 g/L VOC); 1.0 to 1.3 Dry Mils.
 - 2. Low-Luster Acrylic Finish:
 - a. Primer: Pittsburgh® Paints; 4-603 Perma-Crete® Int/ Ext Alkali Resistant Primer (99 g/L VOC); 1.2 to 1.5 Dry Mils.
 - b. Intermediate: Pittsburgh® Paints; 6-2045 Series SpeedHide® Exterior Satin Acrylic Latex (104 g/L VOC); 0.9 to 1.2 Dry Mils.
 - c. Finish Coat: Pittsburgh® Paints; 6-2045 Series SpeedHide® Exterior Satin Acrylic Latex (104 g/L VOC); 0.9 to 1.2 Dry Mils.
 - 3. Semigloss Acrylic-Enamel Finish:
 - a. Primer: Pittsburgh® Paints; 4-603 Perma-Crete® Int/ Ext Alkali Resistant Primer (99 g/L VOC); 1.2 to 1.5 Dry Mils.
 - b. Intermediate: Pittsburgh® Paints; 6-900 Series SpeedHide® Exterior House and Trim Semi-gloss Acrylic Latex (131 g/L VOC); 0.9 to 1.1 Dry Mils.
 - c. Finish Coat: Pittsburgh® Paints; 6-900 Series SpeedHide® Exterior House and Trim Semi-gloss Acrylic Latex (131 g/L VOC); 0.9 to 1.1 Dry Mils.
 - 4. Full-Gloss Acrylic-Enamel Finish:
 - a. Primer: Pittsburgh® Paints; 4-603 Perma-Crete® Int/ Ext Alkali Resistant Primer (99 g/L VOC); 1.2 to 1.5 Dry Mils.

Section 09 91 00

- b. Intermediate: Pittsburgh® Paints; 90-374 Series Pitt-Tech® Int/Ext High Gloss DTM Industrial Enamels (192 g/L VOC compliant as anti-corrosive product); 2.0 to 3.0 Dry Mils.
 - c. Finish Coat: Pittsburgh® Paints; 90-374 Series Pitt-Tech® Int/Ext High Gloss DTM Industrial Enamels (192 g/L VOC compliant as anti-corrosive product); 2.0 to 3.0 Dry Mils.
- D. Exterior Gypsum Soffit Board: Provide the following finish systems over exterior gypsum soffit board:
- 1. Flat Acrylic Finish:
 - a. Primer: Pittsburgh® Paints; 6-609 SpeedHide® Exterior House and Trim Wood Primer Flat (89 g/L VOC); 1.3 to 1.6 Dry Mils.
 - b. Intermediate: Pittsburgh® Paints; 6-610 Series SpeedHide® Exterior Flat Acrylic Latex (96 g/L VOC); 1.0 to 1.3 Dry Mils.
 - c. Finish Coat: Pittsburgh® Paints; 6-610 Series SpeedHide® Exterior Flat Acrylic Latex (96 g/L VOC); 1.0 to 1.3 Dry Mils.
 - 2. Low-Luster Acrylic Finish:
 - a. Primer: Pittsburgh® Paints; 6-609 SpeedHide® Exterior House and Trim Wood Primer Flat (89 g/L VOC); 1.3 to 1.6 Dry Mils.
 - b. Intermediate: Pittsburgh® Paints; 6-2045 Series SpeedHide® Exterior Satin Acrylic Latex (104 g/L VOC); 0.9 to 1.2 Dry Mils.
 - c. Finish Coat: Pittsburgh® Paints; 6-2045 Series SpeedHide® Exterior Satin Acrylic Latex (104 g/L VOC); 0.9 to 1.2 Dry Mils.
 - 3. Semigloss Acrylic-Enamel Finish:
 - a. Primer: Pittsburgh® Paints; 6-609 SpeedHide® Exterior House and Trim Wood Primer Flat (89 g/L VOC); 1.3 to 1.6 Dry Mils.
 - b. Intermediate: Pittsburgh® Paints; 6-900 Series SpeedHide® Exterior House and Trim Semi-gloss Acrylic Latex (131 g/L VOC); 0.9 to 1.1 Dry Mils.
 - c. Finish Coat: Pittsburgh® Paints; 6-900 Series SpeedHide® Exterior House and Trim Semi-gloss Acrylic Latex (131 g/L VOC); 0.9 to 1.1 Dry Mils.
 - 4. Full-Gloss Acrylic-Enamel Finish:
 - a. Primer: Pittsburgh® Paints; 6-609 SpeedHide® Exterior House and Trim Wood Primer Flat (89 g/L VOC); 1.3 to 1.6 Dry Mils.
 - b. Intermediate: Pittsburgh® Paints; 90-374 Series Pitt-Tech® Int/Ext High Gloss DTM Industrial Enamels (192 g/L VOC compliant as anti-corrosive product); 2.0 to 3.0 Dry Mils.
 - c. Finish Coat: Pittsburgh® Paints; 90-374 Series Pitt-Tech® Int/Ext High Gloss DTM Industrial Enamels (192 g/L VOC compliant as anti-corrosive product); 2.0 to 3.0 Dry Mils.
- E. Smooth Wood: Provide the following finish systems over smooth wood siding, wood trim, and other smooth exterior wood surfaces:
- 1. Flat Acrylic Finish:

Section 09 91 00

- a. Primer: Pittsburgh® Paints; 6-609 SpeedHide® Exterior House and Trim Wood Primer Flat (89 g/L VOC); 1.3 to 1.6 Dry Mils.
 - b. Intermediate: Pittsburgh® Paints; 6-610 Series SpeedHide® Exterior Flat Acrylic Latex (96 g/L VOC); 1.0 to 1.3 Dry Mils.
 - c. Finish Coat: Pittsburgh® Paints; 6-610 Series SpeedHide® Exterior Flat Acrylic Latex (96 g/L VOC); 1.0 to 1.3 Dry Mils.
2. Low-Luster Acrylic Finish:
- a. Primer: Pittsburgh® Paints; 6-609 SpeedHide® Exterior House and Trim Wood Primer Flat (89 g/L VOC); 1.3 to 1.6 Dry Mils.
 - b. Intermediate: Pittsburgh® Paints; 6-2045 Series SpeedHide® Exterior Satin Acrylic Latex (104 g/L VOC); 0.9 to 1.2 Dry Mils.
 - c. Finish Coat: Pittsburgh® Paints; 6-2045 Series SpeedHide® Exterior Satin Acrylic Latex (104 g/L VOC); 0.9 to 1.2 Dry Mils.
3. Semigloss Acrylic-Enamel Finish:
- a. Primer: Pittsburgh® Paints; 6-609 SpeedHide® Exterior House and Trim Wood Primer Flat (89 g/L VOC); 1.3 to 1.6 Dry Mils.
 - b. Intermediate: Pittsburgh® Paints; 6-900 Series SpeedHide® Exterior House and Trim Semi-gloss Acrylic Latex (131 g/L VOC); 0.9 to 1.1 Dry Mils.
 - c. Finish Coat: Pittsburgh® Paints; 6-900 Series SpeedHide® Exterior House and Trim Semi-gloss Acrylic Latex (131 g/L VOC); 0.9 to 1.1 Dry Mils.
4. Full-Gloss Acrylic-Enamel Finish:
- a. Primer: Pittsburgh® Paints; 6-609 SpeedHide® Exterior House and Trim Wood Primer Flat (89 g/L VOC); 1.3 to 1.6 Dry Mils.
 - b. Intermediate: Pittsburgh® Paints; 90-374 Series Pitt-Tech® Int/Ext High Gloss DTM Industrial Enamels (192 g/L VOC compliant as anti-corrosive product); 2.0 to 3.0 Dry Mils.
 - c. Finish Coat: Pittsburgh® Paints; 90-374 Series Pitt-Tech® Int/Ext High Gloss DTM Industrial Enamels (192 g/L VOC compliant as anti-corrosive product); 2.0 to 3.0 Dry Mils.
- F. Wood Trim: Provide the following finish systems over exterior wood trim:
- 1. Flat Acrylic Finish:
 - a. Primer: Pittsburgh® Paints; 6-609 SpeedHide® Exterior House and Trim Wood Primer Flat (89 g/L VOC); 1.3 to 1.6 Dry Mils.
 - b. Intermediate: Pittsburgh® Paints; 6-610 Series SpeedHide® Exterior Flat Acrylic Latex (96 g/L VOC); 1.0 to 1.3 Dry Mils.
 - c. Finish Coat: Pittsburgh® Paints; 6-610 Series SpeedHide® Exterior Flat Acrylic Latex (96 g/L VOC); 1.0 to 1.3 Dry Mils.
 - 2. Low-Luster Acrylic Finish:
 - a. Primer: Pittsburgh® Paints; 6-609 SpeedHide® Exterior House and Trim Wood Primer Flat (89 g/L VOC); 1.3 to 1.6 Dry Mils.
 - b. Intermediate: Pittsburgh® Paints; 6-2045 Series SpeedHide® Exterior Satin Acrylic Latex (104 g/L VOC); 0.9 to 1.2 Dry Mils.

Section 09 91 00

- c. Finish Coat: Pittsburgh® Paints; 6-2045 Series SpeedHide® Exterior Satin Acrylic Latex (104 g/L VOC); 0.9 to 1.2 Dry Mills.
- 3. Semigloss Acrylic-Enamel Finish:
 - a. Primer: Pittsburgh® Paints; 6-609 SpeedHide® Exterior House and Trim Wood Primer Flat (89 g/L VOC); 1.3 to 1.6 Dry Mills.
 - b. Intermediate: Pittsburgh® Paints; 6-900 Series SpeedHide® Exterior House and Trim Semi-gloss Acrylic Latex (131 g/L VOC); 0.9 to 1.1 Dry Mills.
 - c. Finish Coat: Pittsburgh® Paints; 6-900 Series SpeedHide® Exterior House and Trim Semi-gloss Acrylic Latex (131 g/L VOC); 0.9 to 1.1 Dry Mills.
- 4. Full-Gloss Acrylic-Enamel Finish:
 - a. Primer: Pittsburgh® Paints; 6-609 SpeedHide® Exterior House and Trim Wood Primer Flat (89 g/L VOC); 1.3 to 1.6 Dry Mills.
 - b. Intermediate: Pittsburgh® Paints; 90-374 Series Pitt-Tech® Int/Ext High Gloss DTM Industrial Enamels (192 g/L VOC compliant as anti-corrosive product); 2.0 to 3.0 Dry Mills.
 - c. Finish Coat: Pittsburgh® Paints; 90-374 Series Pitt-Tech® Int/Ext High Gloss DTM Industrial Enamels (192 g/L VOC compliant as anti-corrosive product); 2.0 to 3.0 Dry Mills.
- G. Plywood: Provide the following finish systems over exterior plywood:
 - 1. Flat Acrylic Finish:
 - a. Primer: Pittsburgh® Paints; 6-609 SpeedHide® Exterior House and Trim Wood Primer Flat (89 g/L VOC); 1.3 to 1.6 Dry Mills.
 - b. Intermediate: Pittsburgh® Paints; 6-610 Series SpeedHide® Exterior Flat Acrylic Latex (96 g/L VOC); 1.0 to 1.3 Dry Mills.
 - c. Finish Coat: Pittsburgh® Paints; 6-610 Series SpeedHide® Exterior Flat Acrylic Latex (96 g/L VOC); 1.0 to 1.3 Dry Mills.
 - 2. Low-Luster Acrylic Finish:
 - a. Primer: Pittsburgh® Paints; 6-609 SpeedHide® Exterior House and Trim Wood Primer Flat (89 g/L VOC); 1.3 to 1.6 Dry Mills.
 - b. Intermediate: Pittsburgh® Paints; 6-2045 Series SpeedHide® Exterior Satin Acrylic Latex (104 g/L VOC); 0.9 to 1.2 Dry Mills.
 - c. Finish Coat: Pittsburgh® Paints; 6-2045 Series SpeedHide® Exterior Satin Acrylic Latex (104 g/L VOC); 0.9 to 1.2 Dry Mills.
 - 3. Semigloss Acrylic-Enamel Finish:
 - a. Primer: Pittsburgh® Paints; 6-609 SpeedHide® Exterior House and Trim Wood Primer Flat (89 g/L VOC); 1.3 to 1.6 Dry Mills.
 - b. Intermediate: Pittsburgh® Paints; 6-900 Series SpeedHide® Exterior House and Trim Semi-gloss Acrylic Latex (131 g/L VOC); 0.9 to 1.1 Dry Mills.
 - c. Finish Coat: Pittsburgh® Paints; 6-900 Series SpeedHide® Exterior House and Trim Semi-gloss Acrylic Latex (131 g/L VOC); 0.9 to 1.1 Dry Mills.

Section 09 91 00

4. Full-Gloss Acrylic-Enamel Finish:
 - a. Primer: Pittsburgh® Paints; 6-609 SpeedHide® Exterior House and Trim Wood Primer Flat (89 g/L VOC); 1.3 to 1.6 Dry Mils.
 - b. Intermediate: Pittsburgh® Paints; 90-374 Series Pitt-Tech® Int/Ext High Gloss DTM Industrial Enamels (192 g/L VOC compliant as anti-corrosive product); 2.0 to 3.0 Dry Mils.
 - c. Finish Coat: Pittsburgh® Paints; 90-374 Series Pitt-Tech® Int/Ext High Gloss DTM Industrial Enamels (192 g/L VOC compliant as anti-corrosive product); 2.0 to 3.0 Dry Mils.
- H. Ferrous Metal: Provide the following finish systems over exterior ferrous metal. Primer is not required on shop-primed items.
1. Flat Acrylic Finish:
 - a. Primer: Pittsburgh® Paints; 90-712 Series Pitt-Tech Int/Ext Industrial DTM Primer/Finish Enamel (123 g/L VOC compliant as anti-corrosive product); 2.0 to 3.0 Dry Mils.
 - b. Intermediate: Pittsburgh® Paints; 6-610 Series SpeedHide® Exterior Flat Acrylic Latex (96 g/L VOC); 1.0 to 1.3 Dry Mils.
 - c. Finish Coat: Pittsburgh® Paints; 6-610 Series SpeedHide® Exterior Flat Acrylic Latex (96 g/L VOC); 1.0 to 1.3 Dry Mils.
 2. Low-Luster Acrylic Finish:
 - a. Primer: Pittsburgh® Paints; 90-712 Series Pitt-Tech Int/Ext Industrial DTM Primer/Finish Enamel (123 g/L VOC compliant as anti-corrosive product); 2.0 to 3.0 Dry Mils.
 - b. Intermediate: Pittsburgh® Paints; 90-474 Series Pitt-Tech® Int/Ext Satin DTM Industrial Enamels (227 g/L VOC compliant as anti-corrosive product); 2.0 to 3.0 Dry Mils.
 - c. Finish Coat: Pittsburgh® Paints; 90-474 Series Pitt-Tech® Int/Ext Satin DTM Industrial Enamels (227 g/L VOC compliant as anti-corrosive product); 2.0 to 3.0 Dry Mils.
 3. Semigloss Acrylic-Enamel Finish:
 - a. Primer: Pittsburgh® Paints; 90-712 Series Pitt-Tech Int/Ext Industrial DTM Primer/Finish Enamel (123 g/L VOC compliant as anti-corrosive product); 2.0 to 3.0 Dry Mils.
 - b. Intermediate: Pittsburgh® Paints; 6-900 Series SpeedHide® Exterior House and Trim Semi-gloss Acrylic Latex (131 g/L VOC); 0.9 to 1.1 Dry Mils.
 - c. Finish Coat: Pittsburgh® Paints; 6-900 Series SpeedHide® Exterior House and Trim Semi-gloss Acrylic Latex (131 g/L VOC); 0.9 to 1.1 Dry Mils.
 4. Full-Gloss Acrylic-Enamel Finish:
 - a. Primer: Pittsburgh® Paints; 90-712 Series Pitt-Tech Int/Ext Industrial DTM Primer/Finish Enamel (123 g/L VOC compliant as anti-corrosive product); 2.0 to 3.0 Dry Mils.

Section 09 91 00

- b. Intermediate: Pittsburgh® Paints; 90-374 Series Pitt-Tech® Int/Ext High Gloss DTM Industrial Enamels (192 g/L VOC compliant as anti-corrosive product); 2.0 to 3.0 Dry Mils.
 - c. Finish Coat: Pittsburgh® Paints; 90-374 Series Pitt-Tech® Int/Ext High Gloss DTM Industrial Enamels (192 g/L VOC compliant as anti-corrosive product); 2.0 to 3.0 Dry Mils.
- I. Zinc-Coated Metal: Provide the following finish systems over exterior zinc-coated metal surfaces:
- 1. Flat Acrylic Finish:
 - a. Primer: Pittsburgh® Paints; 90-712 Series Pitt-Tech Int/Ext Industrial DTM Primer/Finish Enamel (123 g/L VOC compliant as anti-corrosive product); 2.0 to 3.0 Dry Mils.
 - b. Intermediate: Pittsburgh® Paints; 6-610 Series SpeedHide® Exterior Flat Acrylic Latex (96 g/L VOC); 1.0 to 1.3 Dry Mils.
 - c. Finish Coat: Pittsburgh® Paints; 6-610 Series SpeedHide® Exterior Flat Acrylic Latex (96 g/L VOC); 1.0 to 1.3 Dry Mils.
 - 2. Low-Luster Acrylic Finish:
 - a. Primer: Pittsburgh® Paints; 90-712 Series Pitt-Tech Int/Ext Industrial DTM Primer/Finish Enamel (123 g/L VOC compliant as anti-corrosive product); 2.0 to 3.0 Dry Mils.
 - b. Intermediate: Pittsburgh® Paints; 90-474 Series Pitt-Tech® Int/Ext Satin DTM Industrial Enamels (227 g/L VOC compliant as anti-corrosive product); 2.0 to 3.0 Dry Mils.
 - c. Finish Coat: Pittsburgh® Paints; 90-474 Series Pitt-Tech® Int/Ext Satin DTM Industrial Enamels (227 g/L VOC compliant as anti-corrosive product); 2.0 to 3.0 Dry Mils.
 - 3. Semigloss Acrylic-Enamel Finish:
 - a. Primer: Pittsburgh® Paints; 90-712 Series Pitt-Tech Int/Ext Industrial DTM Primer/Finish Enamel (123 g/L VOC compliant as anti-corrosive product); 2.0 to 3.0 Dry Mils.
 - b. Intermediate: Pittsburgh® Paints; 6-900 Series SpeedHide® Exterior House and Trim Semi-gloss Acrylic Latex (131 g/L VOC); 0.9 to 1.1 Dry Mils.
 - c. Finish Coat: Pittsburgh® Paints; 6-900 Series SpeedHide® Exterior House and Trim Semi-gloss Acrylic Latex (131 g/L VOC); 0.9 to 1.1 Dry Mils.
 - 4. Full-Gloss Acrylic-Enamel Finish:
 - a. Primer: Pittsburgh® Paints; 90-712 Series Pitt-Tech Int/Ext Industrial DTM Primer/Finish Enamel (123 g/L VOC compliant as anti-corrosive product); 2.0 to 3.0 Dry Mils.
 - b. Intermediate: Pittsburgh® Paints; 90-374 Series Pitt-Tech® Int/Ext High Gloss DTM Industrial Enamels (192 g/L VOC compliant as anti-corrosive product); 2.0 to 3.0 Dry Mils.
 - c. Finish Coat: Pittsburgh® Paints; 90-374 Series Pitt-Tech® Int/Ext High Gloss DTM Industrial Enamels (192 g/L VOC compliant as anti-corrosive product); 2.0 to 3.0 Dry Mils.

Section 09 91 00

- J. Aluminum: Provide the following finish systems over exterior aluminum surfaces:
1. Flat Acrylic Finish:
 - a. Primer: Pittsburgh® Paints; 90-712 Series Pitt-Tech Int/Ext Industrial DTM Primer/Finish Enamel (123 g/L VOC compliant as anti-corrosive product); 2.0 to 3.0 Dry Mils.
 - b. Intermediate: Pittsburgh® Paints; 6-610 Series SpeedHide® Exterior Flat Acrylic Latex (96 g/L VOC); 1.0 to 1.3 Dry Mils.
 - c. Finish Coat: Pittsburgh® Paints; 6-610 Series SpeedHide® Exterior Flat Acrylic Latex (96 g/L VOC); 1.0 to 1.3 Dry Mils.
 2. Low-Luster Acrylic Finish:
 - a. Primer: Pittsburgh® Paints; 90-712 Series Pitt-Tech Int/Ext Industrial DTM Primer/Finish Enamel (123 g/L VOC compliant as anti-corrosive product); 2.0 to 3.0 Dry Mils.
 - b. Intermediate: Pittsburgh® Paints; 90-474 Series Pitt-Tech® Int/Ext Satin DTM Industrial Enamels (227 g/L VOC compliant as anti-corrosive product); 2.0 to 3.0 Dry Mils.
 - c. Finish Coat: Pittsburgh® Paints; 90-474 Series Pitt-Tech® Int/Ext Satin DTM Industrial Enamels (227 g/L VOC compliant as anti-corrosive product); 2.0 to 3.0 Dry Mils.
 3. Semigloss Acrylic-Enamel Finish:
 - a. Primer: Pittsburgh® Paints; 90-712 Series Pitt-Tech Int/Ext Industrial DTM Primer/Finish Enamel (123 g/L VOC compliant as anti-corrosive product); 2.0 to 3.0 Dry Mils.
 - b. Intermediate: Pittsburgh® Paints; 6-900 Series SpeedHide® Exterior House and Trim Semi-gloss Acrylic Latex (131 g/L VOC); 0.9 to 1.1 Dry Mils.
 - c. Finish Coat: Pittsburgh® Paints; 6-900 Series SpeedHide® Exterior House and Trim Semi-gloss Acrylic Latex (131 g/L VOC); 0.9 to 1.1 Dry Mils.
 4. Full-Gloss Acrylic-Enamel Finish:
 - a. Primer: Pittsburgh® Paints; 90-712 Series Pitt-Tech Int/Ext Industrial DTM Primer/Finish Enamel (123 g/L VOC compliant as anti-corrosive product); 2.0 to 3.0 Dry Mils.
 - b. Intermediate: Pittsburgh® Paints; 90-374 Series Pitt-Tech® Int/Ext High Gloss DTM Industrial Enamels (192 g/L VOC compliant as anti-corrosive product); 2.0 to 3.0 Dry Mils.
 - c. Finish Coat: Pittsburgh® Paints; 90-374 Series Pitt-Tech® Int/Ext High Gloss DTM Industrial Enamels (192 g/L VOC compliant as anti-corrosive product); 2.0 to 3.0 Dry Mils.

3.5 INTERIOR PAINT SCHEDULE

- A. Concrete and Masonry (Other Than Concrete Unit Masonry): Provide the following paint systems over interior concrete and brick masonry substrates:

1. Flat Acrylic Finish:

STANDARD LEED COMPLIANT OPTION

- a. Primer: Pittsburgh® Paints; 4-603 Perma-Crete® Int/ Ext Alkali Resistant Primer (99 g/L VOC); 1.2 to 1.5 Dry Mils.
- b. Intermediate: Pittsburgh® Paints; 6-70 Series SpeedHide® Interior Wall Flat Latex (<50 g/L VOC); 1.3 Dry Mils.
- c. Finish Coat: Pittsburgh® Paints; 6-70 Series SpeedHide® Interior Wall Flat Latex (<50 g/L VOC); 1.3 Dry Mils.

ZERO VOC OPTION

- a. Primer: Pittsburgh® Paints; 9-900 Pure Performance® Interior Latex Primer (0 g/L VOC); 1.4 to 1.7 Dry Mils.
- b. Intermediate: Pittsburgh® Paints; 9-100 Series Pure Performance® Flat Interior Latex (0 g/L VOC); 1.6 Dry Mils.
- c. Finish Coat: Pittsburgh® Paints; 9-100 Series Pure Performance® Flat Interior Latex (0 g/L VOC); 1.6 Dry Mils.

2. Low-Luster Acrylic Finish:

STANDARD LEED COMPLIANT OPTION

- a. Primer: Pittsburgh® Paints; 4-603 Perma-Crete® Int/ Ext Alkali Resistant Primer (99 g/L VOC); 1.2 to 1.5 Dry Mils.
- b. Intermediate: Pittsburgh® Paints; 6-411 Series SpeedHide® Interior Enamel Eggshell Latex (67 g/L VOC); 1.5 to 1.7 Dry Mils.
- c. Finish Coat: Pittsburgh® Paints; 6-411 Series SpeedHide® Interior Enamel Eggshell Latex (67 g/L VOC); 1.5 to 1.7 Dry Mils.

ZERO VOC OPTION

- a. Primer: Pittsburgh® Paints; 9-900 Pure Performance® Interior Latex Primer (0 g/L VOC); 1.4 to 1.7 Dry Mils.
- b. Intermediate: Pittsburgh® Paints; 9-300 Series Pure Performance® Eggshell Interior Latex (0 g/L VOC); 1.5 to 1.8 Dry Mils.
- c. Finish Coat: Pittsburgh® Paints; 9-300 Series Pure Performance® Eggshell Interior Latex (0 g/L VOC); 1.5 to 1.8 Dry Mils.

3. Satin Acrylic Enamel Finish:

STANDARD LEED COMPLIANT OPTION

- a. Primer: Pittsburgh® Paints; 4-603 Perma-Crete® Int/ Ext Alkali Resistant Primer (99 g/L VOC); 1.2 to 1.5 Dry Mils.
- b. Intermediate: Pittsburgh® Paints; 6-3511 Series SpeedHide® Interior Satin Acrylic Latex (46 g/L VOC); 1.3 to 1.5 Dry Mils.

Section 09 91 00

- c. Finish Coat: Pittsburgh® Paints; 6-3511 Series SpeedHide® Interior Satin Acrylic Latex (46 g/L VOC); 1.3 to 1.5 Dry Mils.

4. Semigloss Acrylic-Enamel Finish:

STANDARD LEED COMPLIANT OPTION

- a. Primer: Pittsburgh® Paints; 4-603 Perma-Crete® Int/ Ext Alkali Resistant Primer (99 g/L VOC); 1.2 to 1.5 Dry Mils.
- b. Intermediate: Pittsburgh® Paints; 6-500 Series SpeedHide® Interior Semi-gloss Acrylic Latex (90 g/L VOC); 1.5 to 1.7 Dry Mils.
- c. Finish Coat: Pittsburgh® Paints; 6-500 Series SpeedHide® Interior Semi-gloss Acrylic Latex (90 g/L VOC); 1.5 to 1.7 Dry Mils.

ZERO VOC OPTION

- a. Primer: Pittsburgh® Paints; 9-900 Pure Performance® Interior Latex Primer (0 g/L VOC); 1.4 to 1.7 Dry Mils.
- b. Intermediate: Pittsburgh® Paints; 9-500 Series Pure Performance® Semi-gloss Interior Latex (0 g/L VOC); 1.5 to 1.7 Dry Mils.
- c. Finish Coat: Pittsburgh® Paints; 9-500 Series Pure Performance® Semi-gloss Interior Latex (0 g/L VOC); 1.5 to 1.7 Dry Mils.

5. Full-Gloss Acrylic-Enamel Finish:

STANDARD LEED COMPLIANT OPTION

- a. Primer: Pittsburgh® Paints; 4-603 Perma-Crete® Int/ Ext Alkali Resistant Primer (99 g/L VOC); 1.2 to 1.5 Dry Mils.
- b. Intermediate: Pittsburgh® Paints; 6-8534 Series SpeedHide® Interior 100% Acrylic Latex Gloss (90 g/L VOC); 1.2 to 1.4 Dry Mils.
- c. Finish Coat: Pittsburgh® Paints; 6-8534 Series SpeedHide® Interior 100% Acrylic Latex Gloss (90 g/L VOC); 1.2 to 1.4 Dry Mils.

6. Semi-Gloss Waterborne Acrylic Epoxy Finish:

STANDARD LEED COMPLIANT OPTION

- a. Primer: Pittsburgh® Paints; 4-603 Perma-Crete® Int/ Ext Alkali Resistant Primer (99 g/L VOC); 1.2 to 1.5 Dry Mils.
- b. Intermediate: Pittsburgh® Paints; Pitt-Glaze WB Water Borne Acrylic Epoxy 16-551/16-599 Series (148 g/L VOC); 2.0 to 3.0 Dry Mils.
- c. Finish Coat: Pittsburgh® Paints; Pitt-Glaze WB Water Borne Acrylic Epoxy 16-551/16-599 Series (148 g/L VOC); 2.0 to 3.0 Dry Mils.

7. Gloss Waterborne Acrylic Epoxy Finish:

STANDARD LEED COMPLIANT OPTION

- a. Primer: Pittsburgh® Paints; 4-603 Perma-Crete® Int/ Ext Alkali Resistant Primer (99 g/L VOC); 1.2 to 1.5 Dry Mils.
- b. Intermediate: Pittsburgh® Paints; Pitt-Glaze WB Water Borne Acrylic Epoxy 16-551/16-598 Series (148 g/L VOC); 2.0 to 3.0 Dry Mils.

Section 09 91 00

- c. Finish Coat: Pittsburgh® Paints; Pitt-Glaze WB Water Borne Acrylic Epoxy 16-551/16-598 Series (148 g/L VOC); 2.0 to 3.0 Dry Mils.

B. Concrete Masonry Unit: Provide the following finish systems over interior concrete masonry:

1. Flat Acrylic Finish:

STANDARD LEED COMPLIANT OPTION

- a. Primer: Pittsburgh® Paints; 6-7 SpeedHide® Int/Ext Masonry Block Filler Latex (14.0 g/L VOC); 5.1 to 14.7 Dry Mils.
- b. Intermediate: Pittsburgh® Paints; 6-70 Series SpeedHide® Interior Wall Flat Latex (<50 g/L VOC); 1.3 Dry Mils.
- c. Finish Coat: Pittsburgh® Paints; 6-70 Series SpeedHide® Interior Wall Flat Latex (<50 g/L VOC); 1.3 Dry Mils.

ZERO VOC TOPCOAT OPTION (Primer not zero VOC)

- a. Primer: Pittsburgh® Paints; 6-7 SpeedHide® Int/Ext Masonry Block Filler Latex (14 g/L VOC); 5.1 to 14.7 Dry Mils.
- b. Intermediate: Pittsburgh® Paints; 9-100 Series Pure Performance® Flat Interior Latex (0 g/L VOC); 1.6 Dry Mils.
- c. Finish Coat: Pittsburgh® Paints; 9-100 Series Pure Performance® Flat Interior Latex (0 g/L VOC); 1.6 Dry Mils.

2. Low-Luster Acrylic Finish:

STANDARD LEED COMPLIANT OPTION

- a. Primer: Pittsburgh® Paints; 6-7 SpeedHide® Int/Ext Masonry Block Filler Latex (14 g/L VOC); 5.1 to 14.7 Dry Mils.
- b. Intermediate: Pittsburgh® Paints; 6-411 Series SpeedHide® Interior Enamel Eggshell Latex (67 g/L VOC); 1.5 to 1.7 Dry Mils.
- c. Finish Coat: Pittsburgh® Paints; 6-411 Series SpeedHide® Interior Enamel Eggshell Latex (67 g/L VOC); 1.5 to 1.7 Dry Mils.

ZERO VOC TOPCOAT OPTION (Primer not zero VOC)

- a. Primer: Pittsburgh® Paints; 6-7 SpeedHide® Int/Ext Masonry Block Filler Latex (14 g/L VOC); 5.1 to 14.7 Dry Mils.
- b. Intermediate: Pittsburgh® Paints; 9-300 Series Pure Performance® Eggshell Interior Latex (0 g/L VOC); 1.5 to 1.8 Dry Mils.
- c. Finish Coat: Pittsburgh® Paints; 9-300 Series Pure Performance® Eggshell Interior Latex (0 g/L VOC); 1.5 to 1.8 Dry Mil

3. Satin Acrylic Enamel Finish:

STANDARD LEED COMPLIANT OPTION

- a. Primer: Pittsburgh® Paints; 6-7 SpeedHide® Int/Ext Masonry Block Filler Latex (14 g/L VOC); 5.1 to 14.7 Dry Mils.
- b. Intermediate: Pittsburgh® Paints; 6-3511 Series SpeedHide® Interior Satin Acrylic Latex (46 g/L VOC); 1.3 to 1.5 Dry Mils.

Section 09 91 00

- c. Finish Coat: Pittsburgh® Paints; 6-3511 Series SpeedHide® Interior Satin Acrylic Latex (46 g/L VOC); 1.3 to 1.5 Dry Mils.

4. Semigloss Acrylic-Enamel Finish:

STANDARD LEED COMPLIANT OPTION

- a. Primer: Pittsburgh® Paints; 6-7 SpeedHide® Int/Ext Masonry Block Filler Latex (14 g/L VOC); 5.1 to 14.7 Dry Mils.
- b. Intermediate: Pittsburgh® Paints; 6-500 Series SpeedHide® Interior Semigloss Acrylic Latex (90 g/L VOC); 1.5 to 1.7 Dry Mils.
- c. Finish Coat: Pittsburgh® Paints; 6-500 Series SpeedHide® Interior Semigloss Acrylic Latex (90 g/L VOC); 1.5 to 1.7 Dry Mils.

ZERO VOC TOPCOAT OPTION (Primer not zero VOC)

- a. Primer: Pittsburgh® Paints; 6-7 SpeedHide® Int/Ext Masonry Block Filler Latex (14 g/L VOC); 5.1 to 14.7 Dry Mils.
- b. Intermediate: Pittsburgh® Paints; 9-500 Series Pure Performance® Semigloss Interior Latex (0 g/L VOC); 1.5 to 1.7 Dry Mils.
- c. Finish Coat: Pittsburgh® Paints; 9-500 Series Pure Performance® Semigloss Interior Latex (0 g/L VOC); 1.5 to 1.7 Dry Mils.

5. Full-Gloss Acrylic-Enamel Finish:

STANDARD LEED COMPLIANT OPTION

- a. Primer: Pittsburgh® Paints; 6-7 SpeedHide® Int/Ext Masonry Block Filler Latex (14 g/L VOC); 5.1 to 14.7 Dry Mils.
- b. Intermediate: Pittsburgh® Paints; 6-8534 Series SpeedHide® Interior 100% Acrylic Latex Gloss (90 g/L VOC); 1.2 to 1.4 Dry Mils.
- c. Finish Coat: Pittsburgh® Paints; 6-8534 Series SpeedHide® Interior 100% Acrylic Latex Gloss (90 g/L VOC); 1.2 to 1.4 Dry Mils.

6. Semi-Gloss Waterborne Acrylic Epoxy Finish:

STANDARD LEED COMPLIANT OPTION

- a. Primer: Pittsburgh® Paints; 4-603 Perma-Crete® Int/ Ext Alkali Resistant Primer (99 g/L VOC); 1.2 to 1.5 Dry Mils.
- b. Intermediate: Pittsburgh® Paints; Pitt-Glaze WB Water Borne Acrylic Epoxy 16-551/16-599 Series (148 g/L VOC); 2.0 to 3.0 Dry Mils.
- c. Finish Coat: Pittsburgh® Paints; Pitt-Glaze WB Water Borne Acrylic Epoxy 16-551/16-599 Series (148 g/L VOC); 2.0 to 3.0 Dry Mils.

7. Gloss Waterborne Acrylic Epoxy Finish:

STANDARD LEED COMPLIANT OPTION

- a. Primer: Pittsburgh® Paints; 4-603 Perma-Crete® Int/ Ext Alkali Resistant Primer (99 g/L VOC); 1.2 to 1.5 Dry Mils.
- b. Intermediate: Pittsburgh® Paints; Pitt-Glaze WB Water Borne Acrylic Epoxy 16-551/16-598 Series (148 g/L VOC); 2.0 to 3.0 Dry Mils.

Section 09 91 00

- c. Finish Coat: Pittsburgh® Paints; Pitt-Glaze WB Water Borne Acrylic Epoxy 16-551/16-598 Series (148 g/L VOC); 2.0 to 3.0 Dry Mils.

C. Mineral-Fiber-Reinforced Cement Panels: Provide the following finish systems over interior mineral-fiber-reinforced cement panels:

1. Flat Acrylic Finish:

STANDARD LEED COMPLIANT OPTION

- a. Primer: Pittsburgh® Paints; 4-603 Perma-Crete® Int/ Ext Alkali Resistant Primer (99 g/L VOC); 1.2 to 1.5 Dry Mils.
- b. Intermediate: Pittsburgh® Paints; 6-70 Series SpeedHide® Interior Wall Flat Latex (<50 g/L VOC); 1.3 Dry Mils.
- c. Finish Coat: Pittsburgh® Paints; 6-70 Series SpeedHide® Interior Wall Flat Latex (<50 g/L VOC); 1.3 Dry Mils.

ZERO VOC OPTION

- a. Primer: Pittsburgh® Paints; 9-900 Pure Performance® Interior Latex Primer (0 g/L VOC); 1.4 Dry Mils.
- b. Intermediate: Pittsburgh® Paints; 9-100 Series Pure Performance® Flat Interior Latex (0 g/L VOC); 1.6 Dry Mils.
- c. Finish Coat: Pittsburgh® Paints; 9-100 Series Pure Performance® Flat Interior Latex (0 g/L VOC); 1.6 Dry Mils.

D. Gypsum Board: Provide the following finish systems over interior gypsum board surfaces:

1. Flat Acrylic Finish:

STANDARD LEED COMPLIANT OPTION

- a. Primer: Pittsburgh® Paints; 6-2 SPEEDHIDE® Interior Latex Sealer Quick-Drying (98 g/L VOC); 1.0 to 1.3 Dry Mils.
- b. Intermediate: Pittsburgh® Paints; 6-70 Series SpeedHide® Interior Wall Flat Latex (<50 g/L VOC); 1.3 Dry Mils.
- c. Finish Coat: Pittsburgh® Paints; 6-70 Series SpeedHide® Interior Wall Flat Latex (<50 g/L VOC); 1.3 Dry Mils.

ZERO VOC OPTION

- a. Primer: Pittsburgh® Paints; 9-900 Pure Performance® Interior Latex Primer (0 g/L VOC); 1.4 to 1.7 Dry Mils.
- b. Intermediate: Pittsburgh® Paints; 9-100 Series Pure Performance® Flat Interior Latex (0 g/L VOC); 1.6 Dry Mils.
- c. Finish Coat: Pittsburgh® Paints; 9-100 Series Pure Performance® Flat Interior Latex (0 g/L VOC); 1.6 Dry Mils.

2. Low-Luster Acrylic Finish:

STANDARD LEED COMPLIANT OPTION

- a. Primer: Pittsburgh® Paints; 6-2 SPEEDHIDE® Interior Latex Sealer Quick-Drying (98 g/L VOC); 1.0 to 1.3 Dry Mils.

Section 09 91 00

- b. Intermediate: Pittsburgh® Paints; 6-411 Series SpeedHide® Interior Enamel Eggshell Latex (67 g/L VOC); 1.5 to 1.7 Dry Mils.
- c. Finish Coat: Pittsburgh® Paints; 6-411 Series SpeedHide® Interior Enamel Eggshell Latex (67 g/L VOC); 1.5 to 1.7 Dry Mils.

ZERO VOC OPTION

- a. Primer: Pittsburgh® Paints; 9-900 Pure Performance® Interior Latex Primer (0 g/L VOC); 1.4 to 1.7 Dry Mils.
- b. Intermediate: Pittsburgh® Paints; 9-300 Series Pure Performance® Eggshell Interior Latex (0 g/L VOC); 1.5 to 1.8 Dry Mils.
- c. Finish Coat: Pittsburgh® Paints; 9-300 Series Pure Performance® Eggshell Interior Latex (0 g/L VOC); 1.5 to 1.8 Dry Mils.

3. Satin Acrylic Enamel Finish:

STANDARD LEED COMPLIANT OPTION

- a. Primer: Pittsburgh® Paints; 6-2 SPEEDHIDE® Interior Latex Sealer Quick-Drying (98 g/L VOC); 1.0 to 1.3 Dry Mils.
- b. Intermediate: Pittsburgh® Paints; 6-3511 Series SpeedHide® Interior Satin Acrylic Latex (46 g/L VOC); 1.3 to 1.5 Dry Mils.
- c. Finish Coat: Pittsburgh® Paints; 6-3511 Series SpeedHide® Interior Satin Acrylic Latex (46 g/L VOC); 1.3 to 1.5 Dry Mils.

4. Semigloss Acrylic-Enamel Finish:

STANDARD LEED COMPLIANT OPTION

- a. Primer: Pittsburgh® Paints; 6-2 SPEEDHIDE® Interior Latex Sealer Quick-Drying (98 g/L VOC); 1.0 to 1.3 Dry Mils.
- b. Intermediate: Pittsburgh® Paints; 6-500 Series SpeedHide® Interior Semigloss Acrylic Latex (90 g/L VOC); 1.5 to 1.7 Dry Mils.
- c. Finish Coat: Pittsburgh® Paints; 6-500 Series SpeedHide® Interior Semigloss Acrylic Latex (90 g/L VOC); 1.5 to 1.7 Dry Mils.

ZERO VOC OPTION

- a. Primer: Pittsburgh® Paints; 9-900 Pure Performance® Interior Latex Primer (0 g/L VOC); 1.4 to 1.7 Dry Mils.
- b. Intermediate: Pittsburgh® Paints; 9-500 Series Pure Performance® Semigloss Interior Latex (0 g/L VOC); 1.5 to 1.7 Dry Mils.
- c. Finish Coat: Pittsburgh® Paints; 9-500 Series Pure Performance® Semigloss Interior Latex (0 g/L VOC); 1.5 to 1.7 Dry Mils.

5. Full-Gloss Acrylic-Enamel Finish:

STANDARD LEED COMPLIANT OPTION

- a. Primer: Pittsburgh® Paints; 6-2 SPEEDHIDE® Interior Latex Sealer Quick-Drying (98 g/L VOC); 1.0 to 1.3 Dry Mils.
- b. Intermediate: Pittsburgh® Paints; 6-8534 Series SpeedHide® Interior 100% Acrylic Latex Gloss (90 g/L VOC); 1.2 to 1.4 Dry Mils.
- c. Finish Coat: Pittsburgh® Paints; 6-8534 Series SpeedHide® Interior 100% Acrylic Latex Gloss (90 g/L VOC); 1.2 to 1.4 Dry Mils.

Section 09 91 00

6. Semi-Gloss Waterborne Acrylic Epoxy Finish:
- a. Primer: Pittsburgh® Paints; 6-2 SPEEDHIDE® Interior Latex Sealer Quick-Drying (98 g/L VOC); 1.0 to 1.3 Dry Mils.
 - b. Intermediate: Pittsburgh® Paints; 16-551/16-599 Series Pitt-Glaze WB Water Borne Acrylic Epoxy (148 g/L VOC); 2.0 to 3.0 Dry Mils.
 - c. Finish Coat: Pittsburgh® Paints; 16-551/16-599 Series Pitt-Glaze WB Water Borne Acrylic Epoxy (148 g/L VOC); 2.0 to 3.0 Dry Mils.

7. Gloss Waterborne Acrylic Epoxy Finish:
- a. Primer: Pittsburgh® Paints; 6-2 SPEEDHIDE® Interior Latex Sealer Quick-Drying (98 g/L VOC); 1.0 to 1.3 Dry Mils.
 - b. Intermediate: Pittsburgh® Paints; 16-551/16-598 Series Pitt-Glaze WB Water Borne Acrylic Epoxy (148 g/L VOC); 2.0 to 3.0 Dry Mils.
 - c. Finish Coat: Pittsburgh® Paints; 16-551/16-598 Series Pitt-Glaze WB Water Borne Acrylic Epoxy (148 g/L VOC); 2.0 to 3.0 Dry Mils.

E. Plaster: Provide the following finish systems over new interior plaster surfaces:

1. Flat Acrylic Finish:

STANDARD LEED COMPLIANT OPTION

- a. Primer: Pittsburgh® Paints; 4-603 Perma-Crete® Int/ Ext Alkali Resistant Primer (99 g/L VOC); 1.2 to 1.5 Dry Mils.
- b. Intermediate: Pittsburgh® Paints; 6-70 Series SpeedHide® Interior Wall Flat Latex (<50 g/L VOC); 1.3 Dry Mils.
- c. Finish Coat: Pittsburgh® Paints; 6-70 Series SpeedHide® Interior Wall Flat Latex (<50 g/L VOC); 1.3 Dry Mils.

ZERO VOC OPTION

- a. Primer: Pittsburgh® Paints; 9-900 Pure Performance® Interior Latex Primer (0 g/L VOC); 1.4 to 1.7 Dry Mils.
- b. Intermediate: Pittsburgh® Paints; 9-100 Series Pure Performance® Flat Interior Latex (0 g/L VOC); 1.6 Dry Mils.
- c. Finish Coat: Pittsburgh® Paints; 9-100 Series Pure Performance® Flat Interior Latex (0 g/L VOC); 1.6 Dry Mils.

2. Low-Luster Acrylic Finish:

STANDARD LEED COMPLIANT OPTION

- a. Primer: Pittsburgh® Paints; 4-603 Perma-Crete® Int/ Ext Alkali Resistant Primer (99 g/L VOC); 1.2 to 1.5 Dry Mils.
- b. Intermediate: Pittsburgh® Paints; 6-411 Series SpeedHide® Interior Enamel Eggshell Latex (67 g/L VOC); 1.5 to 1.7 Dry Mils.
- c. Finish Coat: Pittsburgh® Paints; 6-411 Series SpeedHide® Interior Enamel Eggshell Latex (67 g/L VOC); 1.5 to 1.7 Dry Mils.

Section 09 91 00

ZERO VOC OPTION

- a. Primer: Pittsburgh® Paints; 9-900 Pure Performance® Interior Latex Primer (0 g/L VOC); 1.4 to 1.7 Dry Mils.
 - b. Intermediate: Pittsburgh® Paints; 9-300 Series Pure Performance® Eggshell Interior Latex (0 g/L VOC); 1.5 to 1.8 Dry Mils.
 - c. Finish Coat: Pittsburgh® Paints; 9-300 Series Pure Performance® Eggshell Interior Latex (0 g/L VOC); 1.5 to 1.8 Dry Mils.
3. Satin Acrylic Enamel Finish:

STANDARD LEED COMPLIANT OPTION

- a. Primer: Pittsburgh® Paints; 4-603 Perma-Crete® Int/ Ext Alkali Resistant Primer (99 g/L VOC); 1.2 to 1.5 Dry Mils.
 - b. Intermediate: Pittsburgh® Paints; 6-3511 Series SpeedHide® Interior Satin Acrylic Latex (46 g/L VOC); 1.3 to 1.5 Dry Mils.
 - c. Finish Coat: Pittsburgh® Paints; 6-3511 Series SpeedHide® Interior Satin Acrylic Latex (46 g/L VOC); 1.3 to 1.5 Dry Mils.
4. Semigloss Acrylic-Enamel Finish:

STANDARD LEED COMPLIANT OPTION

- a. Primer: Pittsburgh® Paints; 4-603 Perma-Crete® Int/ Ext Alkali Resistant Primer (99 g/L VOC); 1.2 to 1.5 Dry Mils.
- b. Intermediate: Pittsburgh® Paints; 6-500 Series SpeedHide® Interior Semi-gloss Acrylic Latex (90 g/L VOC); 1.5 to 1.7 Dry Mils.
- c. Finish Coat: Pittsburgh® Paints; 6-500 Series SpeedHide® Interior Semi-gloss Acrylic Latex (90 g/L VOC); 1.5 to 1.7 Dry Mils.

ZERO VOC OPTION

- a. Primer: Pittsburgh® Paints; 9-900 Pure Performance® Interior Latex Primer (0 g/L VOC); 1.4 to 1.7 Dry Mils.
 - b. Intermediate: Pittsburgh® Paints; 9-500 Series Pure Performance® Semi-gloss Interior Latex (0 g/L VOC); 1.5 to 1.7 Dry Mils.
 - c. Finish Coat: Pittsburgh® Paints; 9-500 Series Pure Performance® Semi-gloss Interior Latex (0 g/L VOC); 1.5 to 1.7 Dry Mils.
5. Full-Gloss Acrylic-Enamel Finish:

STANDARD LEED COMPLIANT OPTION

- a. Primer: Pittsburgh® Paints; 4-603 Perma-Crete® Int/ Ext Alkali Resistant Primer (99 g/L VOC); 1.2 to 1.5 Dry Mils.
 - b. Intermediate: Pittsburgh® Paints; 6-8534 Series SpeedHide® Interior 100% Acrylic Latex Gloss (90 g/L VOC); 1.2 to 1.4 Dry Mils.
 - c. Finish Coat: Pittsburgh® Paints; 6-8534 Series SpeedHide® Interior 100% Acrylic Latex Gloss (90 g/L VOC); 1.2 to 1.4 Dry Mils.
6. Semi-Gloss Waterborne Acrylic Epoxy Finish:

STANDARD LEED COMPLIANT OPTION

Section 09 91 00

- a. Primer: Pittsburgh® Paints; 4-603 Perma-Crete® Int/ Ext Alkali Resistant Primer (99 g/L VOC); 1.2 to 1.5 Dry Mils.
- b. Intermediate: Pittsburgh® Paints; 16-551/16-599 Series Pitt-Glaze WB Water Borne Acrylic Epoxy (148 g/L VOC); 2.0 to 3.0 Dry Mils.
- c. Finish Coat: Pittsburgh® Paints; 16-551/16-599 Series Pitt-Glaze WB Water Borne Acrylic Epoxy (148 g/L VOC); 2.0 to 3.0 Dry Mils.

7. Gloss Waterborne Acrylic Epoxy Finish:

- a. Primer: Pittsburgh® Paints; 4-603 Perma-Crete® Int/ Ext Alkali Resistant Primer (99 g/L VOC); 1.2 to 1.5 Dry Mils.
- b. Intermediate: Pittsburgh® Paints; 16-551/16-598 Series Pitt-Glaze WB Water Borne Acrylic Epoxy (148 g/L VOC); 2.0 to 3.0 Dry Mils.
- c. Finish Coat: Pittsburgh® Paints; 16-551/16-598 Series Pitt-Glaze WB Water Borne Acrylic Epoxy (148 g/L VOC); 2.0 to 3.0 Dry Mils.

F. Acoustical Plaster: Provide the following finish system over interior acoustical plaster surfaces

1. Flat Acrylic Finish:

STANDARD LEED COMPLIANT OPTION

- a. First Coat: Pittsburgh® Paints; 6-70 Series SpeedHide® Interior Wall Flat Latex (<50 g/L VOC); 1.3 Dry Mils.
- b. Finish Coat: Pittsburgh® Paints; 6-70 Series SpeedHide® Interior Wall Flat Latex (<50 g/L VOC); 1.3 Dry Mils.

ZERO VOC OPTION

- a. Intermediate: Pittsburgh® Paints; 9-100 Series Pure Performance® Flat Interior Latex (0 g/L VOC); 1.6 Dry Mils.
- b. Finish Coat: Pittsburgh® Paints; 9-100 Series Pure Performance® Flat Interior Latex (0 g/L VOC); 1.6 Dry Mils.

G. Wood and Hardboard: Provide the following paint finish systems over new interior wood surfaces:

1. Flat Acrylic Finish:

STANDARD LEED COMPLIANT OPTION

- a. Primer: Pittsburgh® Paints; 17-955 SEAL GRIP® Interior Latex Enamel Undercoater (92 g/L VOC); 1.2 to 2.0 Dry Mils.
- b. Intermediate: Pittsburgh® Paints; 6-70 Series SpeedHide® Interior Wall Flat Latex (<50 g/L VOC); 1.3 Dry Mils.
- c. Finish Coat: Pittsburgh® Paints; 6-70 Series SpeedHide® Interior Wall Flat Latex (<50 g/L VOC); 1.3 Dry Mils.

Section 09 91 00

ZERO VOC OPTION

- a. Primer: Pittsburgh® Paints; 9-900 Pure Performance® Interior Latex Primer (0 g/L VOC); 1.4 to 1.7 Dry Mils.
- b. Intermediate: Pittsburgh® Paints; 9-100 Series Pure Performance® Flat Interior Latex (0 g/L VOC); 1.6 Dry Mils.
- c. Finish Coat: Pittsburgh® Paints; 9-100 Series Pure Performance® Flat Interior Latex (0 g/L VOC); 1.6 Dry Mils.

2. Low-Luster Acrylic Finish:

STANDARD LEED COMPLIANT OPTION

- a. Primer: Pittsburgh® Paints; 17-955 SEAL GRIP® Interior Latex Enamel Undercoater (92 g/L VOC); 1.2 to 2.0 Dry Mils.
- b. Intermediate: Pittsburgh® Paints; 6-411 Series SpeedHide® Interior Enamel Eggshell Latex (67 g/L VOC); 1.5 to 1.7 Dry Mils.
- c. Finish Coat: Pittsburgh® Paints; 6-411 Series SpeedHide® Interior Enamel Eggshell Latex (67 g/L VOC); 1.5 to 1.7 Dry Mils.

ZERO VOC OPTION

- a. Primer: Pittsburgh® Paints; 9-900 Pure Performance® Interior Latex Primer (0 g/L VOC); 1.4 to 1.7 Dry Mils.
- b. Intermediate: Pittsburgh® Paints; 9-300 Series Pure Performance® Eggshell Interior Latex (0 g/L VOC); 1.5 to 1.8 Dry Mils.
- c. Finish Coat: Pittsburgh® Paints; 9-300 Series Pure Performance® Eggshell Interior Latex (0 g/L VOC); 1.5 to 1.8 Dry Mils.

3. Satin Acrylic Enamel Finish:

STANDARD LEED COMPLIANT OPTION

- a. Primer: Pittsburgh® Paints; 17-955 SEAL GRIP® Interior Latex Enamel Undercoater (92 g/L VOC); 1.2 to 2.0 Dry Mils.
- b. Intermediate: Pittsburgh® Paints; 6-3511 Series SpeedHide® Interior Satin Acrylic Latex (46 g/L VOC); 1.3 to 1.5 Dry Mils.
- c. Finish Coat: Pittsburgh® Paints; 6-3511 Series SpeedHide® Interior Satin Acrylic Latex (46 g/L VOC); 1.3 to 1.5 Dry Mils.

4. Semigloss Acrylic-Enamel Finish:

STANDARD LEED COMPLIANT OPTION

- a. Primer: Pittsburgh® Paints; 17-955 SEAL GRIP® Interior Latex Enamel Undercoater (92 g/L VOC); 1.2 to 2.0 Dry Mils.
- b. Intermediate: Pittsburgh® Paints; 6-500 Series SpeedHide® Interior Semigloss Acrylic Latex (90 g/L VOC); 1.5 to 1.7 Dry Mils.
- c. Finish Coat: Pittsburgh® Paints; 6-500 Series SpeedHide® Interior Semigloss Acrylic Latex (90 g/L VOC); 1.5 to 1.7 Dry Mils.

Section 09 91 00

ZERO VOC OPTION

- a. Primer: Pittsburgh® Paints; 9-900 Pure Performance® Interior Latex Primer (0 g/L VOC); 1.4 to 1.7 Dry Mils.
- b. Intermediate: Pittsburgh® Paints; 9-500 Series Pure Performance® Semi-gloss Interior Latex (0 g/L VOC); 1.5 to 1.7 Dry Mils.
- c. Finish Coat: Pittsburgh® Paints; 9-500 Series Pure Performance® Semi-gloss Interior Latex (0 g/L VOC); 1.5 to 1.7 Dry Mils.

5. Full-Gloss Acrylic-Enamel Finish:

STANDARD LEED COMPLIANT OPTION

- a. Primer: Pittsburgh® Paints; 17-955 SEAL GRIP® Interior Latex Enamel Undercoater (92 g/L VOC); 1.2 to 2.0 Dry Mils.
- b. Intermediate: Pittsburgh® Paints; 6-8534 Series SpeedHide® Interior 100% Acrylic Latex Gloss (90 g/L VOC); 1.2 to 1.4 Dry Mils.
- c. Finish Coat: Pittsburgh® Paints; 6-8534 Series SpeedHide® Interior 100% Acrylic Latex Gloss (90 g/L VOC); 1.2 to 1.4 Dry Mils.

6. Clear Wood Finish – Satin Acrylic Polyurethane:

- a. First Coat: Pittsburgh® Paints; 77-49 REZ Interior Acrylic Polyurethane Satin Clear Finish (236 g/L VOC); 0.9 to 1.1 Dry Mils.
- b. Finish Coat: Pittsburgh® Paints; 77-49 REZ Interior Acrylic Polyurethane Satin Clear Finish (236 g/L VOC); 0.9 to 1.1 Dry Mils.

7. Gloss Acrylic Polyurethane:

- a. First Coat: Pittsburgh® Paints; 77-45 REZ Interior Acrylic Polyurethane Gloss Clear Finish (235 g/L VOC); 0.9 to 1.1 Dry Mils.
- b. Finish Coat: Pittsburgh® Paints; 77-45 REZ Interior Acrylic Polyurethane Gloss Clear Finish (235 g/L VOC); 0.9 to 1.1 Dry Mils.

H. Ferrous Metal: Provide the following finish systems over ferrous metal:

1. Flat Acrylic Finish:

STANDARD LEED COMPLIANT OPTION

- a. Primer: Pittsburgh® Paints; 90-712 Series Pitt-Tech Int/Ext Industrial DTM Primer/Finish Enamel (123 g/L VOC compliant as anti-corrosive product); 2.0 to 3.0 Dry Mils.
- b. Intermediate: Pittsburgh® Paints; 6-70 Series SpeedHide® Interior Wall Flat Latex (<50 g/L VOC); 1.3 Dry Mils.
- c. Finish Coat: Pittsburgh® Paints; 6-70 Series SpeedHide® Interior Wall Flat Latex (<50 g/L VOC); 1.3 Dry Mils.

ZERO VOC TOPCOAT OPTION (Primer not zero VOC)

- a. Primer: Pittsburgh® Paints; 90-712 Series Pitt-Tech Int/Ext Industrial DTM Primer/Finish Enamel (123 g/L VOC compliant as anti-corrosive product); 2.0 to 3.0 Dry Mils.
- b. Intermediate: Pittsburgh® Paints; 9-100 Series Pure Performance® Flat Interior Latex (0 g/L VOC); 1.6 Dry Mils.

Section 09 91 00

- c. Finish Coat: Pittsburgh® Paints; 9-100 Series Pure Performance® Flat Interior Latex (0 g/L VOC); 1.6 Dry Mils.

2. Low-Luster Acrylic Finish:

STANDARD LEED COMPLIANT OPTION

- a. Primer: Pittsburgh® Paints; 90-712 Series Pitt-Tech Int/Ext Industrial DTM Primer/Finish Enamel (123 g/L VOC compliant as anti-corrosive product); 2.0 to 3.0 Dry Mils.
- b. Intermediate: Pittsburgh® Paints; 6-411 Series SpeedHide® Interior Enamel Eggshell Latex (67 g/L VOC); 1.5 to 1.7 Dry Mils.
- c. Finish Coat: Pittsburgh® Paints; 6-411 Series SpeedHide® Interior Enamel Eggshell Latex (67 g/L VOC); 1.5 to 1.7 Dry Mils.

ZERO VOC TOPCOAT OPTION (Primer not zero VOC)

- a. Primer: Pittsburgh® Paints; 90-712 Series Pitt-Tech Int/Ext Industrial DTM Primer/Finish Enamel (123 g/L VOC compliant as anti-corrosive product); 2.0 to 3.0 Dry Mils.
- b. Intermediate: Pittsburgh® Paints; 9-300 Series Pure Performance® Eggshell Interior Latex (0 g/L VOC); 1.5 to 1.8 Dry Mils.
- c. Finish Coat: Pittsburgh® Paints; 9-300 Series Pure Performance® Eggshell Interior Latex (0 g/L VOC); 1.5 to 1.8 Dry Mils.

3. Satin Acrylic Enamel Finish:

STANDARD LEED COMPLIANT OPTION

- a. Primer: Pittsburgh® Paints; 90-712 Series Pitt-Tech Int/Ext Industrial DTM Primer/Finish Enamel (123 g/L VOC compliant as anti-corrosive product); 2.0 to 3.0 Dry Mils.
- b. Intermediate: Pittsburgh® Paints; 6-3511 Series SpeedHide® Interior Satin Acrylic Latex (46 g/L VOC); 1.3 to 1.5 Dry Mils.
- c. Finish Coat: Pittsburgh® Paints; 6-3511 Series SpeedHide® Interior Satin Acrylic Latex (46 g/L VOC); 1.3 to 1.5 Dry Mils.

4. Semigloss Acrylic-Enamel Finish:

STANDARD LEED COMPLIANT OPTION

- a. Primer: Pittsburgh® Paints; 90-712 Series Pitt-Tech Int/Ext Industrial DTM Primer/Finish Enamel (123 g/L VOC compliant as anti-corrosive product); 2.0 to 3.0 Dry Mils.
- b. Intermediate: Pittsburgh® Paints; 6-500 Series SpeedHide® Interior Semigloss Acrylic Latex (90 g/L VOC); 1.5 to 1.7 Dry Mils.
- c. Finish Coat: Pittsburgh® Paints; 6-500 Series SpeedHide® Interior Semigloss Acrylic Latex (90 g/L VOC); 1.5 to 1.7 Dry Mils.

ZERO VOC TOPCOAT OPTION (Primer not zero VOC)

- a. Primer: Pittsburgh® Paints; 90-712 Series Pitt-Tech Int/Ext Industrial DTM Primer/Finish Enamel (123 g/L VOC compliant as anti-corrosive product); 2.0 to 3.0 Dry Mils.
- b. Intermediate: Pittsburgh® Paints; 9-500 Series Pure Performance® Semigloss Interior Latex (0 g/L VOC); 1.5 to 1.7 Dry Mils.

Section 09 91 00

- c. Finish Coat: Pittsburgh® Paints; 9-500 Series Pure Performance® Semi-gloss Interior Latex (0 g/L VOC); 1.5 to 1.7 Dry Mills.

5. Full-Gloss Acrylic-Enamel Finish:

STANDARD LEED COMPLIANT OPTION

- a. Primer: Pittsburgh® Paints; 90-712 Series Pitt-Tech Int/Ext Industrial DTM Primer/Finish Enamel (123 g/L VOC compliant as anti-corrosive product); 2.0 to 3.0 Dry Mills.
- b. Intermediate: Pittsburgh® Paints; 6-8534 Series SpeedHide® Interior 100% Acrylic Latex Gloss (90 g/L VOC); 1.2 to 1.4 Dry Mills.
- c. Finish Coat: Pittsburgh® Paints; 6-8534 Series SpeedHide® Interior 100% Acrylic Latex Gloss (90 g/L VOC); 1.2 to 1.4 Dry Mills.

6. Semi-Gloss Waterborne Acrylic Epoxy Finish:

STANDARD LEED COMPLIANT OPTION

- a. Primer: Pittsburgh® Paints; 90-712 Series Pitt-Tech Int/Ext Industrial DTM Primer/Finish Enamel (123 g/L VOC compliant as anti-corrosive product); 2.0 to 3.0 Dry Mills.
- b. Intermediate: Pittsburgh® Paints; 16-551/16-599 Series Pitt-Glaze WB Water Borne Acrylic Epoxy (148 g/L VOC); 2.0 to 3.0 Dry Mills.
- c. Finish Coat: Pittsburgh® Paints; 16-551/16-599 Series Pitt-Glaze WB Water Borne Acrylic Epoxy (148 g/L VOC); 2.0 to 3.0 Dry Mills.

7. Gloss Waterborne Acrylic Epoxy Finish:

STANDARD LEED COMPLIANT OPTION

- a. Primer: Pittsburgh® Paints; 90-712 Series Pitt-Tech Int/Ext Industrial DTM Primer/Finish Enamel (123 g/L VOC compliant as anti-corrosive product); 2.0 to 3.0 Dry Mills.
- b. Intermediate: Pittsburgh® Paints; 16-551/16-598 Series Pitt-Glaze WB Water Borne Acrylic Epoxy (148 g/L VOC); 2.0 to 3.0 Dry Mills.
- c. Finish Coat: Pittsburgh® Paints; 16-551/16-598 Series Pitt-Glaze WB Water Borne Acrylic Epoxy (148 g/L VOC); 2.0 to 3.0 Dry Mills.

I. Zinc-Coated Metal: Provide the following finish systems over interior zinc-coated metal surfaces:

1. Flat Acrylic Finish:

STANDARD LEED COMPLIANT OPTION

- a. Primer: Pittsburgh® Paints; 90-712 Series Pitt-Tech Int/Ext Industrial DTM Primer/Finish Enamel (123 g/L VOC compliant as anti-corrosive product); 2.0 to 3.0 Dry Mills.
- b. Intermediate: Pittsburgh® Paints; 6-70 Series SpeedHide® Interior Wall Flat Latex (<50 g/L VOC); 1.3 Dry Mills.

Section 09 91 00

- c. Finish Coat: Pittsburgh® Paints; 6-70 Series SpeedHide® Interior Wall Flat Latex (<50 g/L VOC); 1.3 Dry Mils.

ZERO VOC TOPCOAT OPTION (Primer not zero VOC)

- a. Primer: Pittsburgh® Paints; 90-712 Series Pitt-Tech Int/Ext Industrial DTM Primer/Finish Enamel (123 g/L VOC compliant as anti-corrosive product); 2.0 to 3.0 Dry Mils.
- b. Intermediate: Pittsburgh® Paints; 9-100 Series Pure Performance® Flat Interior Latex (0 g/L VOC); 1.6 Dry Mils.
- c. Finish Coat: Pittsburgh® Paints; 9-100 Series Pure Performance® Flat Interior Latex (0 g/L VOC); 1.6 Dry Mils.

2. Low-Luster Acrylic Finish:

STANDARD LEED COMPLIANT OPTION

- a. Primer: Pittsburgh® Paints; 90-712 Series Pitt-Tech Int/Ext Industrial DTM Primer/Finish Enamel (123 g/L VOC compliant as anti-corrosive product); 2.0 to 3.0 Dry Mils.
- b. Intermediate: Pittsburgh® Paints; 6-411 Series SpeedHide® Interior Enamel Eggshell Latex (67 g/L VOC); 1.5 to 1.7 Dry Mils.
- c. Finish Coat: Pittsburgh® Paints; 6-411 Series SpeedHide® Interior Enamel Eggshell Latex (67 g/L VOC); 1.5 to 1.7 Dry Mils.

ZERO VOC TOPCOAT OPTION (Primer not zero VOC)

- a. Primer: Pittsburgh® Paints; 90-712 Series Pitt-Tech Int/Ext Industrial DTM Primer/Finish Enamel (123 g/L VOC compliant as anti-corrosive product); 2.0 to 3.0 Dry Mils.
- b. Intermediate: Pittsburgh® Paints; 9-300 Series Pure Performance® Eggshell Interior Latex (0 g/L VOC); 1.5 to 1.8 Dry Mils.
- c. Finish Coat: Pittsburgh® Paints; 9-300 Series Pure Performance® Eggshell Interior Latex (0 g/L VOC); 1.5 to 1.8 Dry Mils.

3. Satin Acrylic Enamel Finish:

STANDARD LEED COMPLIANT OPTION

- a. Primer: Pittsburgh® Paints; 90-712 Series Pitt-Tech Int/Ext Industrial DTM Primer/Finish Enamel (123 g/L VOC compliant as anti-corrosive product); 2.0 to 3.0 Dry Mils.
- b. Intermediate: Pittsburgh® Paints; 6-3511 Series SpeedHide® Interior Satin Acrylic Latex (46 g/L VOC); 1.3 to 1.5 Dry Mils.
- c. Finish Coat: Pittsburgh® Paints; 6-3511 Series SpeedHide® Interior Satin Acrylic Latex (46 g/L VOC); 1.3 to 1.5 Dry Mils.

4. Semigloss Acrylic-Enamel Finish:

STANDARD LEED COMPLIANT OPTION

- a. Primer: Pittsburgh® Paints; 90-712 Series Pitt-Tech Int/Ext Industrial DTM Primer/Finish Enamel (123 g/L VOC compliant as anti-corrosive product); 2.0 to 3.0 Dry Mils.
- b. Intermediate: Pittsburgh® Paints; 6-500 Series SpeedHide® Interior Semigloss Acrylic Latex (90 g/L VOC); 1.5 to 1.7 Dry Mils.

Section 09 91 00

- c. Finish Coat: Pittsburgh® Paints; 6-500 Series SpeedHide® Interior Semi-gloss Acrylic Latex (90 g/L VOC); 1.5 to 1.7 Dry Mils.

ZERO VOC TOPCOAT OPTION (Primer not zero VOC)

- a. Primer: Pittsburgh® Paints; 90-712 Series Pitt-Tech Int/Ext Industrial DTM Primer/Finish Enamel (123 g/L VOC compliant as anti-corrosive product); 2.0 to 3.0 Dry Mils.
- b. Intermediate: Pittsburgh® Paints; 9-500 Series Pure Performance® Semi-gloss Interior Latex (0 g/L VOC); 1.5 to 1.7 Dry Mils.
- c. Finish Coat: Pittsburgh® Paints; 9-500 Series Pure Performance® Semi-gloss Interior Latex (0 g/L VOC); 1.5 to 1.7 Dry Mils.

5. Full-Gloss Acrylic-Enamel Finish:

STANDARD LEED COMPLIANT OPTION

- a. Primer: Pittsburgh® Paints; 90-712 Series Pitt-Tech Int/Ext Industrial DTM Primer/Finish Enamel (123 g/L VOC compliant as anti-corrosive product); 2.0 to 3.0 Dry Mils.
- b. Intermediate: Pittsburgh® Paints; 6-8534 Series SpeedHide® Interior 100% Acrylic Latex Gloss (90 g/L VOC); 1.2 to 1.4 Dry Mils.
- c. Finish Coat: Pittsburgh® Paints; 6-8534 Series SpeedHide® Interior 100% Acrylic Latex Gloss (90 g/L VOC); 1.2 to 1.4 Dry Mils.

6. Semi-Gloss Waterborne Acrylic Epoxy Finish:

STANDARD LEED COMPLIANT OPTION

- a. Primer: Pittsburgh® Paints; 90-712 Series Pitt-Tech Int/Ext Industrial DTM Primer/Finish Enamel (123 g/L VOC compliant as anti-corrosive product); 2.0 to 3.0 Dry Mils.
- b. Intermediate: Pittsburgh® Paints; 16-551/16-599 Series Pitt-Glaze WB Water Borne Acrylic Epoxy (148 g/L VOC); 2.0 to 3.0 Dry Mils.
- c. Finish Coat: Pittsburgh® Paints; 16-551/16-599 Series Pitt-Glaze WB Water Borne Acrylic Epoxy (148 g/L VOC); 2.0 to 3.0 Dry Mils.

7. Gloss Waterborne Acrylic Epoxy Finish:

STANDARD LEED COMPLIANT OPTION

- a. Primer: Pittsburgh® Paints; 90-712 Series Pitt-Tech Int/Ext Industrial DTM Primer/Finish Enamel (123 g/L VOC compliant as anti-corrosive product); 2.0 to 3.0 Dry Mils.
- b. Intermediate: Pittsburgh® Paints; 16-551/16-598 Series Pitt-Glaze WB Water Borne Acrylic Epoxy (148 g/L VOC); 2.0 to 3.0 Dry Mils.
- c. Finish Coat: Pittsburgh® Paints; 16-551/16-598 Series Pitt-Glaze WB Water Borne Acrylic Epoxy (148 g/L VOC); 2.0 to 3.0 Dry Mils.

- J. Aluminum: Provide the following finish systems over interior zinc-coated metal surfaces:

Section 09 91 00

1. Flat Acrylic Finish:

STANDARD LEED COMPLIANT OPTION

- a. Primer: Pittsburgh® Paints; 90-712 Series Pitt-Tech Int/Ext Industrial DTM Primer/Finish Enamel (123 g/L VOC compliant as anti-corrosive product); 2.0 to 3.0 Dry Mils.
- b. Intermediate: Pittsburgh® Paints; 6-70 Series SpeedHide® Interior Wall Flat Latex (<50 g/L VOC); 1.3 Dry Mils.
- c. Finish Coat: Pittsburgh® Paints; 6-70 Series SpeedHide® Interior Wall Flat Latex (<50 g/L VOC); 1.3 Dry Mils.

ZERO VOC TOPCOAT OPTION (Primer not zero VOC)

- a. Primer: Pittsburgh® Paints; 90-712 Series Pitt-Tech Int/Ext Industrial DTM Primer/Finish Enamel (123 g/L VOC compliant as anti-corrosive product); 2.0 to 3.0 Dry Mils.
- b. Intermediate: Pittsburgh® Paints; 9-100 Series Pure Performance® Flat Interior Latex (0 g/L VOC); 1.6 Dry Mils.
- c. Finish Coat: Pittsburgh® Paints; 9-100 Series Pure Performance® Flat Interior Latex (0 g/L VOC); 1.6 Dry Mils.

2. Low-Luster Acrylic Finish:

STANDARD LEED COMPLIANT OPTION

- a. Primer: Pittsburgh® Paints; 90-712 Series Pitt-Tech Int/Ext Industrial DTM Primer/Finish Enamel (123 g/L VOC compliant as anti-corrosive product); 2.0 to 3.0 Dry Mils.
- b. Intermediate: Pittsburgh® Paints; 6-411 Series SpeedHide® Interior Enamel Eggshell Latex (67 g/L VOC); 1.5 to 1.7 Dry Mils.
- c. Finish Coat: Pittsburgh® Paints; 6-411 Series SpeedHide® Interior Enamel Eggshell Latex (67 g/L VOC); 1.5 to 1.7 Dry Mils.

ZERO VOC TOPCOAT OPTION (Primer not zero VOC)

- a. Primer: Pittsburgh® Paints; 90-712 Series Pitt-Tech Int/Ext Industrial DTM Primer/Finish Enamel (123 g/L VOC compliant as anti-corrosive product); 2.0 to 3.0 Dry Mils.
- b. Intermediate: Pittsburgh® Paints; 9-300 Series Pure Performance® Eggshell Interior Latex (0 g/L VOC); 1.5 to 1.8 Dry Mils.
- c. Finish Coat: Pittsburgh® Paints; 9-300 Series Pure Performance® Eggshell Interior Latex (0 g/L VOC); 1.5 to 1.8 Dry Mils.

3. Satin Acrylic Enamel Finish:

STANDARD LEED COMPLIANT OPTION

- a. Primer: Pittsburgh® Paints; 90-712 Series Pitt-Tech Int/Ext Industrial DTM Primer/Finish Enamel (123 g/L VOC compliant as anti-corrosive product); 2.0 to 3.0 Dry Mils.
- b. Intermediate: Pittsburgh® Paints; 6-3511 Series SpeedHide® Interior Satin Acrylic Latex (46 g/L VOC); 1.3 to 1.5 Dry Mils.
- c. Finish Coat: Pittsburgh® Paints; 6-3511 Series SpeedHide® Interior Satin Acrylic Latex (46 g/L VOC); 1.3 to 1.5 Dry Mils.

Section 09 91 00

4. Semigloss Acrylic-Enamel Finish:

STANDARD LEED COMPLIANT OPTION

- a. Primer: Pittsburgh® Paints; 90-712 Series Pitt-Tech Int/Ext Industrial DTM Primer/Finish Enamel (123 g/L VOC compliant as anti-corrosive product); 2.0 to 3.0 Dry Mils.
- b. Intermediate: Pittsburgh® Paints; 6-500 Series SpeedHide® Interior Semigloss Acrylic Latex (90 g/L VOC); 1.5 to 1.7 Dry Mils.
- c. Finish Coat: Pittsburgh® Paints; 6-500 Series SpeedHide® Interior Semigloss Acrylic Latex (90 g/L VOC); 1.5 to 1.7 Dry Mils.

ZERO VOC TOPCOAT OPTION (Primer not zero VOC)

- a. Primer: Pittsburgh® Paints; 90-712 Series Pitt-Tech Int/Ext Industrial DTM Primer/Finish Enamel (123 g/L VOC compliant as anti-corrosive product); 2.0 to 3.0 Dry Mils.
- b. Intermediate: Pittsburgh® Paints; 9-500 Series Pure Performance® Semigloss Interior Latex (0 g/L VOC); 1.5 to 1.7 Dry Mils.
- c. Finish Coat: Pittsburgh® Paints; 9-500 Series Pure Performance® Semigloss Interior Latex (0 g/L VOC); 1.5 to 1.7 Dry Mils.

5. Full-Gloss Acrylic-Enamel Finish:

STANDARD LEED COMPLIANT OPTION

- a. Primer: Pittsburgh® Paints; 90-712 Series Pitt-Tech Int/Ext Industrial DTM Primer/Finish Enamel (123 g/L VOC compliant as anti-corrosive product); 2.0 to 3.0 Dry Mils.
- b. Intermediate: Pittsburgh® Paints; 6-8534 Series SpeedHide® Interior 100% Acrylic Latex Gloss (90 g/L VOC); 1.2 to 1.4 Dry Mils.
- c. Finish Coat: Pittsburgh® Paints; 6-8534 Series SpeedHide® Interior 100% Acrylic Latex Gloss (90 g/L VOC); 1.2 to 1.4 Dry Mils.

6. Semi-Gloss Waterborne Acrylic Epoxy Finish:

STANDARD LEED COMPLIANT OPTION

- a. Primer: Pittsburgh® Paints; 90-712 Series Pitt-Tech Int/Ext Industrial DTM Primer/Finish Enamel (123 g/L VOC compliant as anti-corrosive product); 2.0 to 3.0 Dry Mils.
- b. Intermediate: Pittsburgh® Paints; 16-551/16-599 Series Pitt-Glaze WB Water Borne Acrylic Epoxy (148 g/L VOC); 2.0 to 3.0 Dry Mils.
- c. Finish Coat: Pittsburgh® Paints; 16-551/16-599 Series Pitt-Glaze WB Water Borne Acrylic Epoxy (148 g/L VOC); 2.0 to 3.0 Dry Mils.

7. Gloss Waterborne Acrylic Epoxy Finish:

STANDARD LEED COMPLIANT OPTION

- a. Primer: Pittsburgh® Paints; 90-712 Series Pitt-Tech Int/Ext Industrial DTM Primer/Finish Enamel (123 g/L VOC compliant as anti-corrosive product); 2.0 to 3.0 Dry Mils.

Section 09 91 00

- b. Intermediate: Pittsburgh® Paints; 16-551/16-598 Series Pitt-Glaze WB Water Borne Acrylic Epoxy (148 g/L VOC); 2.0 to 3.0 Dry Mils.
 - c. Finish Coat: Pittsburgh® Paints; 16-551/16-598 Series Pitt-Glaze WB Water Borne Acrylic Epoxy (148 g/L VOC); 2.0 to 3.0 Dry Mils.
- K. All-Service Jacket over Insulation: Provide the following finish system on cotton or canvas insulation covering:

- 1. Flat Acrylic Finish:

STANDARD LEED COMPLIANT OPTION

- a. First Coat: Pittsburgh® Paints; 6-70 Series SpeedHide® Interior Wall Flat Latex (<50 g/L VOC); 1.3 Dry Mils.
- b. Finish Coat: Pittsburgh® Paints; 6-70 Series SpeedHide® Interior Wall Flat Latex (<50 g/L VOC); 1.3 Dry Mils.

ZERO VOC OPTION

- a. Intermediate: Pittsburgh® Paints; 9-100 Series Pure Performance® Flat Interior Latex (0 g/L VOC); 1.6 Dry Mils.
- b. Finish Coat: Pittsburgh® Paints; 9-100 Series Pure Performance® Flat Interior Latex (0 g/L VOC); 1.6 Dry Mils.

3.6 INTERIOR FLOOR COATINGS PAINT SCHEDULE

- A. Concrete Floors: Provide the following finish systems over interior concrete floors:

- 1. Self-Leveling Epoxy Finish::
 - a. Primer: PPG; MegaSeal™-HSPC- High Solids Clear Primer (1.44 g/L VOC); 7.0 to 9.0 Dry Mils.
 - b. Finish: PPG; MegaSeal SL - Self-Leveling Epoxy (3.6 g/L VOC); 10.0 Dry Mils

END OF SECTION 09900