

TECHNICAL DATA SHEET

Interior Metallic Coating – P18 Series

www.proformax.com

1-800-765-6699

Finish Description: Interior Solid Color Metallic offers a radiant eye-catching finish that pops out in every space it is applied to. This exquisite finish is not only head turning, but also offers un-matched durability unlike any Metallic on the market. Interior Metallic can also be cleaned and offers excellent wash and scrubability.

Recommended Use: Interior Metallic is the perfect coating for Corporate and Retail Spaces, as well Entertainment, Health, and Hospitality Facilities. Walls, Corridors, Facades, Accent Walls, display fixtures, reception desks and more.

Surface Preparation: Surfaces to be painted must be free of dust, mildew, dirt, grease, loose paint, oil, glue size, calcimine, wax, soap, and other surface contamination. Patch irregularities with Spackle or an appropriate patching compound.

New Plaster: Knife off all nibs and protrusions. Wipe with a clean damp cloth to remove loose particles. Do not sand new plaster until it is primed.

Wallboard, Sheetrock, Gypsum Board: Joint compound should be sanded smooth, but avoid abrading the paper, then primed with Proformax Ceramic Based Undercoater.

Wood: Must be sanded smooth and primed with Proformax Ceramic Based Undercoater.

Masonry Surfaces: Must be fully cleaned, and primed with Proformax Ceramic Based Undercoater.

Note: Interior Metallic is a highly reflective finish that will telegraph any substrate flaws. The substrate must be very smooth. Mask off the surface to be painted, this will reduce any "picture framing" caused by variations between brushing and rolling.

Application: Please refer to the Application Guide included with each order of Interior Metallic Coating. Base Coat must be uniform in appearance prior to application of top coats.

Clean-up: A mixture of warm water and mild soap is the best cleaning solution for water-based paints. Prepare soapy water and pour into a clean container. Dip the paint brush into the mixture, working the soap through the brush bristles. Follow with a clear water rinse. Repeat the process if necessary. Always use a clean container with clean soapy water and follow with a clear water rinse. For stubborn water-based paints, try lacquer thinner, followed by warm soapy water and a clear water rinse.

Touch-up: If a patching compound has been used, prime with Ceramic Based Undercoater – P62 Series. If the area being repaired was previously rolled the primer should be rolled, if the area being repaired had been brushed the primer should be brushed. Apply metallic finish following manufacturers application guidelines and softly blend wet into dry. A minimum of two coats are required. Call ICP Building Solutions Group at 1-800-765-6699 for more information.

PRECAUTIONS

IMPORTANT: Interior Metallic Coating is a highly reflective finish that, upon application, may exhibit normal color variation that is beyond the control of ICP. Specifically, colors may exhibit slight variation in darkness/lightness upon installation. The degree of surface smoothness prior to product application, applicator technique, and the effects of artificial and natural light sources will also impact the uniformity of finish appearance. New gypsum wallboard may be prepared to a Level 5 finish in accordance with the Gypsum Association's GA214 standard. Proformax strongly recommends that specifiers require applicators to prepare a benchmark sample in accordance with PDCA P5-94 "Benchmark Sample Procedure for Paint and Other Decorative Coating Systems." Please refer to the guide specifications for this language. **Keep out of reach of children. Do not take internally. Close container after each use. Refer to Safety Data Sheet for additional health and safety information.**

TECHNICAL DATA

Finish Appearance: Textured finish. Colors may exhibit natural darker/lighter color shades across wall surface.

Colors Available: 21 Colors (additional custom colors available)

Scrub Rating: 2,500 scrubs ASTM-D2486

Resin Type: Acrylic

Specular Gloss: 60-70

Volume Solids: 32%

Weight Solids: 34%

Wet Film Thickness: 3-4

Dry Film Thickness: 1-2

Max VOC: 129 g/l

Flash Point: Non-Combustible

Coverage Rate: 250 Sq Ft per gallon (Note: 250 will yield 2 coats.

Coverage rates will vary on application technique)

Drying Times

To Touch: Approximately 20 minutes

To Recoat: 24 Hours

Surface Temperature At Application

Min: 50° F **Max:** 80° F

Relative Humidity: < 50%

Tools and Equipment

Brush: Synthetic

Roller: 1/2" Purdy Collosus, Wooster Polar Bear

Spray: Conventional or HVLP

ARCHITECTURAL SPECIFICATIONS

BRUSH AND ROLLER APPLICATION

New Sheetrock: Prepare to Level 5 finish for best results

Primer - 1 or 2 coats Ceramic Based Undercoater – P62 Series

Finish Coat - 2 Coats of Interior Metallic Coating – P18 Series

Previously Painted Surfaces:

Primer - 1 or 2 coats Ceramic Based Undercoater – P62 Series

Finish Coat - 2 Coats of Interior Metallic Coating – P18 Series

Primed Metal:

Primer - 1 coat Ceramic Based Undercoater – P62 Series

Finish Coat - 2 Coats of Interior Metallic Coating – P18 Series

SPRAY APPLICATION

New Sheetrock: Prepare to Level 5 finish for best results

Primer - 1 or 2 coats Ceramic Based Undercoater – P62 Series in white

Finish Coat - 3 to 5 Coats* of Interior Metallic Coating – P18 Series

Previously Painted Surfaces:

Primer - 1 or 2 coats Ceramic Based Undercoater – P62 Series in white

Finish Coat - 3 to 5 Coats* of Interior Metallic Coating – P18 Series

Primed Metal:

Primer - 1 coat Ceramic Based Undercoater – P62 Series in white

Finish Coat - 3 to 5 Coats* of Interior Metallic Coating – P18 Series

*Spray application will provide the desired look with multiple thin coats. Please see Proformax Interior Metallic Application guide.