



**PITTSBURGH PAINTS**

A new generation of paint company  
for a new generation.

## PRO SIDING PLUS

**57-110 Series**

**Architectural Coatings**

**PRO SIDING PLUS 100% Acrylic Latex Exterior Coating**

**Generic Type**

100% Acrylic Latex

**Tinting and Base Information**

Use PITTSBURGH® Paints Custom Colorants to achieve hundreds of colors. Ready-mixed colors also available. Refer to THE VOICE OF COLOR® electronic CD or formula book for tinting instructions.

57-110	White and Pastel Base
57-150	Midtone Base (must be tinted before use)
57-200	Deeptone Base (must be tinted before use)
57-300	Deep Rustic Base (must be tinted before use)

### General Description

Our 100% acrylic flat latex specially formulated to meet the application and hiding requirements of the new home construction market. PRO SIDING® Plus provides excellent adhesion and coverage. Recommended for use on properly prepared primed or previously painted wood, brick, cement-composition, siding, cured masonry, and metal surfaces.

### Recommended Uses

Brick  
Cement Composition Board  
Masonry  
Wood

### Features / Benefits

Excellent Adhesion  
Excellent Hiding  
Durable 100% Acrylic Formula  
Excellent Coverage  
Mildew Resistant on the Paint Film  
Fast Drying  
Easy Application  
Soap & Water Clean Up

### Limitations of Use

Apply when air, surface and product temperatures are above 50°F (10°C) and surface temperature is at least 5°F (3°C) above the dew point. Avoid application late in the day when dew and condensation are likely to form or if rain is threatening. Protect from freezing. Not recommended for use on steps, walkways, or other foot or vehicle traffic areas.

### Product Data

<b>Gloss:</b>	Flat: 0 to 5 (60° & 85° Gloss Meter)
<b>VOC*:</b>	0.76 lbs/gal (91.20 g/L)
<b>DFT:</b>	1.20 minimum to 1.50 maximum mils
<b>Coverage:</b>	400 to 500 sq. ft./gal. (37 to 46 sq. m/3.78L)

Note: Does not include loss due to varying application method, surface porosity, or mixing.

<b>Volume Solids*:</b>	38.4% +/- 2.0%
<b>Weight Solids*:</b>	52.6% +/- 2.0%
<b>Viscosity:</b>	85 to 95 KU
<b>Weight/Gallon:</b>	11.1 lbs. (5.0 kg) +/- 0.2 lbs. (91 g)
<b>Cleanup*:</b>	Soap and Water

\*Product data calculated on product 57-110.

### Drying Time:

To Touch:	30 minutes
To Handle:	1 hour
To Recoat:	4 hours
To Full Cure:	30 days

Dry Time @77°F (25°C); 50% relative humidity

**Flash Point:** Over 200°F, (93°C)

## Architectural Coatings

## PRO SIDING PLUS 100% Acrylic Latex Exterior Coating

## General Surface Preparation

Surface to be stained must be clean, dry, and free of dirt, loose and peeling paint, mildew, chalk, grease, rust, and other surface contaminants. Putty all nail holes and caulk all cracks and open seams. Sand all glossy, rough, and patched surfaces. Prime all bare wood and porous surfaces with the appropriate primer. Remove and inhibit regrowth of mildew by using MILDEW CHECK® Multi-Purpose Wash, 18-1, by PITTSBURGH® Paints. Before use, be sure to read and follow the instructions and warnings on the label.

**NEW WOOD:** New wood should be sanded smooth and wiped clean. Any knots or resinous areas should be sealed before staining. Countersink all nails. Putty flush with surface, then prime.

**PREVIOUSLY PAINTED WOOD:** All excessive chalking must be removed and the surface rinsed thoroughly. Remove all loose, peeling, or flaking paint by scraping or sanding. Feather back all rough edges to sound surface by sanding. Prime all bare wood areas.

**CONCRETE BLOCK, CINDER BLOCK, VERTICAL MASONRY:** New concrete should cure for at least 30 days and preferably 90 days prior to priming. Fill block with an appropriate block filler. Surfaces previously coated with water thinned cement-base paint must be prepared with extra care. Such coatings must be completely removed for best results. If the coatings appear to be adhering tightly, a masonry sealer may be applied to seal the surface prior to topcoating. One way to check adhesion is by applying a piece of masking tape. If it peels off easily and has loose particles adhering to it, remove all chalking or crumbling material before repainting.

## Recommended Primers

Wood	6-809, 6-9, 6-609, 17-21
Plywood	77-102, 6-609
Hardboard	17-21
Concrete Masonry Units, Masonry (Block Fillers)	6-7, 6-12
Concrete, Masonry (Primers, Sealers)	6-603, 6-808

## Directions for Use

Stir thoroughly before using and occasionally when in use. When using more than one can of the same color, mix together (box) before applying. Read all label and Material Safety Data Sheet (MSDS) information prior to use. MSDS are available through our website or by calling 1-800-441-9695.

## Permissible temperatures during application:

Material:	50 to 90°F	10 to 32°C
Ambient:	50 to 100°F	10 to 38°C
Substrate:	50 to 100°F	10 to 38°C

PPGAF believes the technical data presented is currently accurate; however, no guarantee of accuracy, comprehensiveness, or performance is given or implied. Improvements in coatings technology may cause future technical data to vary from what is in this bulletin. For complete, up-to-date technical information, visit our web site or call 1-800-441-9695.

## Application Information

## Recommended Spread Rates:

Wet Mills :	3.2 minimum to	4.0 maximum
Wet Microns:	81.3 minimum to	101.6 maximum
Dry Mills :	1.2 minimum to	1.5 maximum
Dry Microns:	30.5 minimum to	38.1 maximum

**Application Equipment:** Apply with a high quality brush, roller, paint pad, or by spray equipment. Where necessary, apply a second coat.

**Airless Spray:** Pressure 2000 psi, tip 0.015" - 0.021"

**Brush:** Polyester/Nylon Brush

**Roller:** 3/8" - 3/4" nap roller cover.

## Thinning:

No thinning usually required; if necessary, up to 1/4 pint (118 mL) of water per gallon (3.78 L) of coating may be added. On unpainted masonry or brick, apply first coat thinned with 1 pint (473 mL) of water per gallon (3.78 L) of coating.

**Packaging:** 1-Gallon (3.78L)  
5-Gallon (18.9L)

Not all products are available in all sizes.



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PPG Architectural Finishes, Inc.  
One PPG Place  
Pittsburgh, PA 15272

www.pittsburghpaints.com

Technical Services:  
1-800-441-9695  
Architect/Specifier:  
1-888-774-7732  
International Sales:  
(412) 434-2049

PPG Coatings, Inc.  
Coatings and Resins Group  
5546 Timberlea Blvd.  
Mississauga, Ontario L4W2T7  
(905) 238-6441

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Additional copies of this bulletin can be obtained from our web site or by calling 1-800-428-7806.

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