

SUPER ACRYLIC™

PPG Architectural Coatings

TINTING AND BASE INFORMATION

SUPER ACRYLIC Exterior Coating No. PP719 Series is a superpremium, top-of-the-line, exterior, 100% acrylic, soft lustre flat exterior coating. It is used for all types of new or previously painted commercial, institutional and residential exterior wood and masonry surfaces such as siding, trim, eaves, facias, shutters, fences, properly prepared brick, block, stucco and concrete surfaces, vinyl, primed metals and metal siding, vinyl siding and trim. It can be used over both latex and alkyd paints.

RECOMMENDED USES

- Wood siding, trim
- Manufactured siding
- Vinyl siding, trim
- Brick
- Concrete
- Concrete block (CMU)
- Stucco
- · Fencing, shutters

FEATURES / BENEFITS

- 100% acrylicNon-yellowing
- Excellent weather resistance Colors stay true No solvent disposal issues.
- Easy soap & water clean-up
- Mildew resistant*

*This paint contains agents which inhibit the growth of mildew on the surface of the paint film.

RECOMMENDED SYSTEMS

SUPER ACRYLIC Exterior Coating No. PP719 series can be applied to a wide variety of primed substrates. Finish the following primed surfaces with one or two coats of SUPER ACRYLIC Exterior Coating No. PP719 series:

SUBSTRATE	TYPICAL PRIMERS
Wood, New:	PP335, PP515, 17-921
Wood, New Bleeding:	PP515, 17-941, 17-921
Wood, Chalky Areas:	PP515
Hardboard:	PP335
Masonry, Concrete Block:	95-217, 16-90, 4-100
Poured Concrete, Stucco, Brick:	4-898, 4-808, 4-809, 4-603
Fiber Cement:	4-603, 4-503
Metal, Steel:	90-712, 90-912, 7-852,
	97-680, 6-208, 6-212
Galvanized:	90-712, 90-912, 6-209
Weathered Aluminum:	7-852, 97-680, 90-712,
	90-912, 17-941, 17-921
Vinyl Siding**:	17-921

****NOTE:** Do not paint vinyl with colors darker than the original vinyl color to prevent heat warping.

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Refer to the appropriate color formula book, automatic tinting equipment and/or computer color matching system for color formulas and tinting instructions.

PP700 White/Pastel Base PP719 Light Base* PP720 Deep Base*

*Must be tinted before use.

Some colors, drastic color changes, or porous substrates may require more than one coat to achieve a uniform finish.

PRODUCT DATA

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Data below is based on W		
Product Type:	Acrylic	
Sheen, 85º: Reflectance:	Soft lustre flat (Typical range:37-43)	
Reflectance: Percent Solids:	98 ± 1%	
	F0 + 2%	
Weight: Volume:	50 ± 2% 40 ± 2%	
	40 ± 2%	
VOC (theoretical):	0.7 lb/acl (92 cl)	
As supplied (untinted):	0.7 lb/gal (83 g/l) 10.5	
Weight/Gallon:	86 - 91 Krebs Units	
Viscosity (Initial): Thinner:	66 - 91 KIEDS UTINS	
Brush/Roller:	If papagany this aparingly with	
Brush/Roller.	If necessary, thin sparingly with clean water up to $\frac{1}{2}$ pint per gallon.	
Sprov/	Thin with clean water up to $\frac{1}{2}$ pint per gallon.	
Spray:	per gallon.	
	1 0	
Clean-up: Warm, soapy water. Recommended Film Thickness:		
Wet:	4.0 mils	
Dry:	1.6 mils	
Spread Rate (Theoretical):	1:0 mills	
	Lin to 400 sq. ft /gal	
Smooth Surfaces: Up to 400 sq. ft./gal. Rough Surfaces: 200-300 sq. ft./gal.		
Coverage does not include variation due to application methods,		
surface porosity, and/or mixing.		
Dry time (70°F @ 50% R.H.):		
To Rainspot or		
Dustproof:	30 minutes	
To Recoat:	1 hour	
Full Service:	15-30 days	
(Drying times listed may vary depending on temperature,		
humidity, color, film build and air movement.)		
Flash Point:	Not Applicable	
Flame Spread Rating:	Class A (0-25)	
(See Porter Technical Bulletin No. 9: Flame Spread Rating.)		
Federal Specification Crossover: TT-P-19D		
(See Porter Technical Bulletin No. 6: Federal Specification		
, Performance Crossover.)		

LIMITATIONS OF USE

Do not apply in direct sunlight or when air or surface temperature is below 50°F or above 110°F. Do not apply in late afternoon if condensation or fog is likely to occur, nor when rain is expected within 12 hours. Surface temperature must be at least 5°F above dew point. For optimum application properties, bring material to 65-85°F (18-29°C) temperature range prior to application. Use for service below 150°F. Do not use on floors or deck walking surface. Protect from freezing.



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GENERAL SURFACE PREPARATION

Paint only clean, dry (may be damp, but not dripping), deglossed and profiled surfaces. Remove dirt, oils, grease, wax, form oils, release agents, sanding dust, paint remover, etc. with PREP125 DURAPREP® WB Cleaner & Degreaser, Dirtex and water, PPG Paint Thinner No. 5132 or other appropriate cleaners, or by vacuuming as necessary. Remove mildew by washing with PPG MILDEW CHECK® Multi-Purpose Wash 18-1 or a mix of 1 part chlorine bleach to 3 parts clean water (rinse thoroughly after 15 minutes). NEW WOOD: Repair construction defects, sand as necessary and prime new wood. After primer is dry, fill openings and nail holes with TOP GUN® 200 Siliconized Acrylic Caulk No. 1414, or other suitable sealant. Spot prime the caulk when well set, usually 1-4 hours. Spot prime knots and sap streaks with SEAL GRIP® Premium Quick Dry Primer/Sealer No. 17-964 or shellac. REPAINT: Remove loose and failing paint by power washing, hand scraping or power tool cleaning and sand edges smooth when applicable. Fill holes and gouges in wood and other substrates with wood patch or filler, etc. as appropriate. Sand patched areas smooth as necessary before priming bare areas and patches. NOTE: Always prime chalky paints and surfaces with an appropriate PPG penetrating primer such as ACRI-SHIELD® Acrylic Bonding Primer No. PP515, SEAL GRIP® Interior/Exterior Alkyd Primer No. 17-941, PERMA-CRETE® Pigmented Bonding Coat No. 4-898 or, if temperatures allow, PERMA-CRETE Pigmented Masonry Sealer No. 4-809, or PERMA-CRETE Clear Masonry Sealer No. 4-808.

WARNING! If you scrape, sand, or remove old paint, you may release lead dust or fumes. LEAD IS TOXIC. EXPOSURE TO LEAD DUST OR FUMES CAN CAUSE SERIOUS ILLNESS, SUCH AS BRAIN DAMAGE, ESPECIALLY IN CHILDREN. PREGNANT WOMEN SHOULD ALSO AVOID EXPOSURE. Wear a properly fitted NIOSH-approved respirator and prevent skin contact to control lead exposure. Clean up carefully with a HEPA vacuum and a wet mop. Before you start, find out how to protect yourself and your family by contacting the USEPA National Lead Information Hotline at 1-800-424-LEAD or log on to www.epa.gov/lead. Follow these instructions to control exposure to other hazardous substances that may be released during surface preparation.

NEW CONCRETE/MASONRY/STUCCO: Let new concrete, masonry and stucco cure 28 days before painting. (NOTE: Polymer modified thin coat stucco can usually be painted within 7-14 days depending upon drying conditions. Follow stucco manufacturer's instructions.) Remove any remaining deeply embedded contaminants such as curing compounds by abrasive blasting. Remove efflorescence by pressure washing or with a dilute muriatic acid solution following manufacturer's instructions. (CAUTION: When mixing and using, always add acid to water, and wear appropriate eye and skin protection.) Fill cracks and holes with appropriate filler. For new concrete block (CMU), apply an appropriate PPG block filler (SEE RECOMMENDED SYSTEMS) before painting.

DIRECTIONS FOR USE

Stir thoroughly before using and occasionally during use. 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. USE WITH ADEQUATE VENTILATION. KEEP OUT OF REACH OF CHILDREN.

Permissible temperatures during application:

Temperature Range:	50°F to 110°F (air, surface, paint)
	(Optimum paint temperature 65-85°F)
Dew Point:	Surface temperature must be at least
	5°F above the dew point.
Relative Humidity:	Maximum 85%

New Work: Apply a uniform coat of appropriate primer or block filler per primer data sheet instructions (SEE RECOMMENDED SYSTEMS) at the millage specified for the application. Finish with one or more coats of SUPER ACRYLIC Exterior Coating No. PP719 series.

Repaint: Spot prime bare areas as required with an appropriate primer (SEE RECOMMENDED SYSTEMS), then apply one or more coats of SUPER ACRYLIC Exterior Coating No. PP719.

APPLICATION INFORMATION

Application Equipment: Apply with a high quality brush, roller, or by spray equipment.

Airless Spray: Minimum 1 gallon per minute pump; .015"-.019" tip; 1800-2400 psi; 1/4" High Pressure material hose.

Spray equipment must be handled with due care and in accordance with manufacturer's recommendation. Highpressure injection of coatings into the skin by airless equipment may cause serious injury.

Brush: Use 3/16" to 3/4" nylon or polyester bristle brushes. **Roller:** Use synthetic roller covers.

Thinning: Thin sparingly as necessary with clean water up to $\frac{1}{2}$ pint per gallon.

Clean-up: Clean tools and spray equipment with warm, soapy water immediately after use.

SHIPPING

Freight Classification: PAINT OR PAINT RELATED MATERIAL Packaging: 6 Quarts per carton; 4 Gallons per carton Shipping Weights: 3.0 lb/qt (18.5 lb/carton); 11.5 lb/gal (47.1 lb/carton)

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.

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Architect/Specifier: 1-888-PPG-IDEA PPG Industries, Inc. One PPG Place Pittsburgh, PA 15272 www.ppg.com



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