

18-600.01 6900 Latex Flat Data Sheet

Characteristics:

18-600 is a high solids vinyl acrylic with excellent hiding and sealing qualities. 18-600 goes on easily and dries to a uniform flat finish that is a good underbody for top coats of flat through gloss finishes. 18-600 has excellent touch-up and is lead and mercury free.

Vehicle Type:

Vinyl Acrylic

FINISH:

Flat

RECOMMENDED USES:

- Interior Drywall
- Plaster
- Primed Metal
- Primed Wood
- Exterior Stucco
- Exterior Cement

TINTING:

18-600 may be tinted to light and medium tints with universal colorants.

THINNING:

Not recommended. However if thinning is necessary for spray application, add no more than ½ pint of water per gallon.

DRYING TIME, @ 77° F, 50% RH: Temperature & Humidity Dependent

Touch:

30 minutes 2 to 3 hours N/A

Flash Point:

< 100 g/l

VOC:

55.0 ± 2%

Weight Solids: Volume Solids: Weight Per Gallon:

35.0 ± 2% 12.0 Lbs

Specifications

COVERAGE:

18-600 will cover up to 300 to 350 sq.ft @ 3.0 mils wet, 1.6 mils dry

APPLICATION:

Apply 18-600 by brush, roller or airless spray (1800-2000 PSI and .017—.019 tip).

Cleanup Information

Clean spills and spatters immediately with soap and warm water. Clean hands and tools immediately after use with soap and warm water. After cleaning, flush spray equipment with mineral spirits to prevent rusting of the equipment. Follow manufacturer's safety recommendations when using mineral sprits.

Surface Preparation

Warning! Removal of old paint by sanding, scraping or other means may generate dust or fumes that contain lead. Exposure to lead dust or fumes may cause brain damage or other adverse affects, especially in children or pregnant women. Controlling exposure to lead or other hazardous substances requires the use of proper protective equipment, such as a properly fitted respirator (NIOSH approved) and proper containment and cleanup. For more information, call the National Lead Information Center at 1-800-424-LEAD (in US) or contact your local health authority.

Plaster

Bare plaster must be cured and hard. Textured, soft, porous, or powdery plaster should be treated with a solution of 1 pint household vinegar to 1 gallon of water. Repeat until the surface is hard, rinse with clear water and allow to dry.

Surface Preparation

Wood

Sand any exposed wood to a fresh surface. Patch all holes and imperfections with a wood filler or putty and sand smooth. Prime with 44-500 or 45-500W

Mildew

Remove before painting by washing with a solution of 1 part liquid bleach and 3 parts water. Apply the solution and scrub the mildewed area. Allow the solution to remain on the mildewed area for 10 minutes. Rinse thoroughly with water and allow the surface to dry prior to painting. Wear protective eyewear, waterproof gloves, and protective clothing. Quickly wash off any mixture that comes in contact with your skin. Do not add detergents or ammonia to the bleach water solution.

Caulking

Gaps between walls, ceilings, crown moldings, and other interior trim can be filled with the appropriate caulk after priming the surface.

Drywall

Fill cracks and holes with patching paste / spackle and sand smooth. Joint compounds must be cured and sanded smooth. Remove all sanding dust.

Masonry, Concrete, Cement, Block All new surfaces must be cured according to the supplier's recommendations usually about 30 days. Remove all form release and curing agents. Rough surfaces can be filled to provide a smooth surface. If painting cannot wait 30 days, allow the surface to cure 7 days and prime the surface with (41-600TG Hot Stucco Masonry Primer, 40-500 or 40-540).



10-600.01 Interior—Exterior P.V.A. Data Sheet

Characteristics:

P.V.A is a quality interior-exterior vinyl acrylic flat finish formulated to withstand Florida's tropical climate. P.V.A goes on easily and dries to a uniform flat finish that resists peeling, fading and mildew. P.V.A has excellent coverage and touch-up properties. P.V.A is lead and mercury free.

Vehicle Type:

Vinyl Acrylic

FINISH:

Flat

RECOMMENDED USES:

- Interior Drywall
- Plaster
- Primed Metal
- Primed Wood
- Exterior
 Stucco
- Exterior Cement

TINTING:

10-600 PVA may be tinted to a wide range of colors with universal colorants in the appropriate base.

THINNING:

Not recommended. However if thinning is necessary for spray application, add no more than ½ pint of water per gallon.

DRYING TIME, @ 77° F, 50% RH: Temperature & Humidity Dependent

Touch:	
Recoat:	
Flash Point:	

30 minutes 2 to 3 hours N/A

VOC:

< 100 g/l

Weight Solids: Volume Solids: Weight Per Gallon:

 $53 \pm 2\%$ $35 \pm 2\%$ 11.4 Lbs

Specifications

COVERAGE:

10-600 will cover up to 350 to 400 sq.ft @ 4.0 mils wet, 2.0 mils dry

APPLICATION:

Apply 10-600 by brush, roller or airless spray (1800-2000 PSI and .017—.019 tip).

Cleanup Information

Clean spills and spatters immediately with soap and warm water. Clean hands and tools immediately after use with soap and warm water. After cleaning, flush spray equipment with mineral spirits to prevent rusting of the equipment. Follow manufacturer's safety recommendations when using mineral sprits.

Surface Preparation

Warning! Removal of old paint by sanding, scraping or other means may generate dust or fumes that contain lead. Exposure to lead dust or fumes may cause brain damage or other adverse affects, especially in children or pregnant women. Controlling exposure to lead or other hazardous substances requires the use of proper protective equipment, such as a properly fitted respirator (NIOSH approved) and proper containment and cleanup. For more information, call the National Lead Information Center at 1-800-424-LEAD (in US) or contact your local health authority.

Plaster

Bare plaster must be cured and hard. Textured, soft, porous, or powdery plaster should be treated with a solution of 1 pint household vinegar to 1 gallon of water. Repeat until the surface is hard, rinse with clear water and allow to dry.

Surface Preparation

Wood

Sand any exposed wood to a fresh surface. Patch all holes and imperfections with a wood filler or putty and sand smooth. I Prime with 44-500 or 45-500W.

Mildew

Remove before painting by washing with a solution of 1 part liquid bleach and 3 parts water. Apply the solution and scrub the mildewed area. Allow the solution to remain on the mildewed area for 10 minutes. Rinse thoroughly with water and allow the surface to dry prior to painting. Wear protective eyewear, waterproof gloves, and protective clothing. Quickly wash off any mixture that comes in contact with your skin. Do not add detergents or ammonia to the bleach water solution.

Caulking

Gaps between walls, ceilings, crown moldings, and other interior trim can be filled with the appropriate caulk after priming the surface.

Drywall

Fill cracks and holes with patching paste / spackle and sand smooth. Joint compounds must be cured and sanded smooth. Remove all sanding dust.

Masonry, Concrete, Cement, Block All new surfaces must be cured according to the supplier's recommendations usually about 30 days. Remove all form release and curing agents. Rough surfaces can be filled to provide a smooth surface. If painting cannot wait 30 days, allow the surface to cure 7 days and prime the surface with (41-600TG Hot Stucco Masonry Primer, 40-500 or 40-540).



15-600.01 Deluxe Interior—Exterior Flat Wall Paint Data Sheet

Characteristics:

15-600 is a vinyl acrylic flat finish suitable for interior and exterior use. 15-600 goes on easily and dries to a uniform, flat finish. 15-600 offers good hiding and touch-up. 15-600 is mildew and fade resistant.

Vehicle Type:

Vinyl Acrylic

FINISH:

Flat

RECOMMENDED USES:

Interior Drywall Plaster

Primed Metal Primed Wood

Exterior Stucco Exterior Cement

TINTING:

15-600 may be tinted to light and medium tints with universal colorants.

THINNING:

Not recommended. However if thinning is necessary for spray application, add no more than ½ pint of water per gallon.

DRYING TIME, @ 77° F, 50% RH: Temperature & Humidity Dependent

Touch: Recoat:

Flash Point:

30 minutes 2 to 3 hours N/A

VOC:

< 100 g/l

Weight Solids: Volume Solids:

48.0 ± 2% 29.0 ± 2% 11.3 Lbs

Volume Solids: Weight Per Gallon:

heal

Specifications

COVERAGE:

15-600 will cover up to 350 to 400 sq.ft @ 3.0 mils wet, 1.0 mils dry

APPLICATION:

Apply 15-600 by brush, roller or airless spray (1800-2000 PSI and .017 tip).

Cleanup Information

Clean spills and spatters immediately with soap and warm water. Clean hands and tools immediately after use with soap and warm water. After cleaning, flush spray equipment with mineral spirits to prevent rusting of the equipment. Follow manufacturer's safety recommendations when using mineral sprits.

Surface Preparation

Warning! Removal of old paint by sanding, scraping or other means may generate dust or fumes that contain lead. Exposure to lead dust or fumes may cause brain damage or other adverse affects, especially in children or pregnant women. Controlling exposure to lead or other hazardous substances requires the use of proper protective equipment, such as a properly fitted respirator (NIOSH approved) and proper containment and cleanup. For more information, call the National Lead Information Center at 1-800-424-LEAD (in US) or contact your local health authority.

Plaster

Bare plaster must be cured and hard. Textured, soft, porous, or powdery plaster should be treated with a solution of 1 pint household vinegar to 1 gallon of water. Repeat until the surface is hard, rinse with clear water and allow to dry.

Surface Preparation

Wood

Sand any exposed wood to a fresh surface. Patch all holes and imperfections with a wood filler or putty and sand smooth. Prime with 44-500 or 45-500W

Mildew

Remove before painting by washing with a solution of 1 part liquid bleach and 3 parts water. Apply the solution and scrub the mildewed area. Allow the solution to remain on the mildewed area for 10 minutes. Rinse thoroughly with water and allow the surface to dry prior to painting. Wear protective eyewear, waterproof gloves, and protective clothing. Quickly wash off any mixture that comes in contact with your skin. Do not add detergents or ammonia to the bleach water solution.

Caulking

Gaps between walls, ceilings, crown moldings, and other interior trim can be filled with the appropriate caulk after priming the surface.

Drywall

Fill cracks and holes with patching paste / spackle and sand smooth. Joint compounds must be cured and sanded smooth. Remove all sanding dust.

Masonry, Concrete, Cement, Block
All new surfaces must be cured according to the supplier's recommendations usually about 30 days. Remove all form release and curing agents. Rough surfaces can be filled to provide a smooth surface. If painting cannot wait 30 days, allow the surface to cure 7 days and prime the surface with (41-600TG Hot Stucco Masonry Primer, 40-500 or 40-540).



20-600.01

Opticoat Flat Interior—Exterior House Paint Data Sheet

Characteristics:

Opticoat Flat is an acrylic exterior house paint formulated to withstand Florida's tropical climate. Opticoat flat goes on easily and dries to a durable flat finish that resists peeling, fading and mildew. Opticoat flat's tough stain resistant and scrubbable film makes it suitable for interior use. Opticoat is lead and mercury free.

Vehicle Type:

Acrylic

FINISH:

Flat

RECOMMENDED USES:

•	Interior	•	Plaster
	Drywall		

Primed Primed Wood
 Exterior Exterior Stucco Cement

TINTING:

20-600 Opticoat may be tinted to a wide range of colors with universal colorants in the appropriate base.

THINNING:

Touch:

Weight Per Gallon:

Not recommended. However if thinning is necessary for spray application, add no more than ½ pint of water per gallon.

DRYING TIME, @ 77° F, 50% RH: Temperature & Humidity Dependent

Flash Point:	2 to 3 hours N/A
VOC:	< 100 g/l
Weight Solids:	53 ± 2%
Volume Solids:	$35 \pm 2\%$

Specifications

COVERAGE:

20-600 will cover up to 350 to 400 sq.ft @ 4.0 mils wet, 1.2 mils dry

APPLICATION:

Apply 20-600 by brush, roller or airless spray (1800-2000 PSI and .017—.019 tip).

Cleanup Information

Clean spills and spatters immediately with soap and warm water. Clean hands and tools immediately after use with soap and warm water. After cleaning, flush spray equipment with mineral spirits to prevent rusting of the equipment. Follow manufacturer's safety recommendations when using mineral sprits.

Surface Preparation

Warning! Removal of old paint by sanding, scraping or other means may generate dust or fumes that contain lead. Exposure to lead dust or fumes may cause brain damage or other adverse affects, especially in children or pregnant women. Controlling exposure to lead or other hazardous substances requires the use of proper protective equipment, such as a properly fitted respirator (NIOSH approved) and proper containment and cleanup. For more information, call the National Lead Information Center at 1-800-424-LEAD (in US) or contact your local health authority.

Plaster

30 minutes

11.4 Lbs

Bare plaster must be cured and hard. Textured, soft, porous, or powdery plaster should be treated with a solution of 1 pint household vinegar to 1 gallon of water. Repeat until the surface is hard, rinse with clear water and allow to dry.

Surface Preparation

Wood

Sand any exposed wood to a fresh surface. Patch all holes and imperfections with a wood filler or putty and sand smooth. ¹Prime with 44-500 or 45-500W.

Mildew

Remove before painting by washing with a solution of 1 part liquid bleach and 3 parts water. Apply the solution and scrub the mildewed area. Allow the solution to remain on the mildewed area for 10 minutes. Rinse thoroughly with water and allow the surface to dry prior to painting. Wear protective eyewear, waterproof gloves, and protective clothing. Quickly wash off any mixture that comes in contact with your skin. Do not add detergents or ammonia to the bleach water solution.

Caulking

Gaps between walls, ceilings, crown moldings, and other interior trim can be filled with the appropriate caulk after priming the surface.

Drywall

Fill cracks and holes with patching paste / spackle and sand smooth. Joint compounds must be cured and sanded smooth. Remove all sanding dust.

Masonry, Concrete, Cement, Block
All new surfaces must be cured according to the supplier's recommendations usually about 30 days. Remove all form release and curing agents. Rough surfaces can be filled to provide a smooth surface. If painting cannot wait 30 days, allow the surface to cure 7 days and prime the surface with (41-600TG Hot Stucco Masonry Primer, 40-500 or 40-540).



17-600.01 Deluxe Interior Flat Wall Paint Data Sheet

Characteristics:

17-600 is an economy vinyl acrylic flat finish suitable for interior use. 17-600 goes on easily and dries to a uniform, flat finish. 17-600 offers good hiding and touch-up. Especially good for areas requiring constant maintenance and repainting.

Vehicle Type:

Vinyl Acrylic

FINISH:

Flat

RECOMMENDED USES:

- Interior
 Plaster
 Drywall
- Primed
 Wood
 Metal

TINTING:

17-600 may be tinted to light and medium tints with universal colorants.

THINNING:

Not recommended. However if thinning is necessary for spray application, add no more than ½ pint of water per gallon.

DRYING TIME, @ 77° F, 50% RH: Temperature & Humidity Dependent

Touch: Recoat: Flash Point: 30 minutes 2 to 3 hours N/A

VOC:

< 100 g/l

Weight Solids: Volume Solids: Weight Per Gallon: 46.1 ± 2% 26.4 ± 2% 11.2 Lbs

Specifications

COVERAGE:

17-617 will cover up to 350 to 400 sq.ft @ 3.0 mils wet, 1.0 mils dry

APPLICATION:

Apply 17-600 by brush, roller or airless spray (1800-2000 PSI and .017 tip).

Cleanup Information

Clean spills and spatters immediately with soap and warm water. Clean hands and tools immediately after use with soap and warm water. After cleaning, flush spray equipment with mineral spirits to prevent rusting of the equipment. Follow manufacturer's safety recommendations when using mineral sprits.

Surface Preparation

Warning! Removal of old paint by sanding, scraping or other means may generate dust or fumes that contain lead. Exposure to lead dust or fumes may cause brain damage or other adverse affects, especially in children or pregnant women. Controlling exposure to lead or other hazardous substances requires the use of proper protective equipment, such as a properly fitted respirator (NIOSH approved) and proper containment and cleanup. For more information, call the National Lead Information Center at 1-800-424-LEAD (in US) or contact your local health authority.

Surface Preparation

Plaster

Bare plaster must be cured and hard. Textured, soft, porous, or powdery plaster should be treated with a solution of 1 pint household vinegar to 1 gallon of water. Repeat until the surface is hard, rinse with clear water and allow to dry.

Wood

Sand any exposed wood to a fresh surface. Patch all holes and imperfections with a wood filler or putty and sand smooth. Prime with 44-500 or 45-500W

Mildew

Remove before painting by washing with a solution of 1 part liquid bleach and 3 parts water. Apply the solution and scrub the mildewed area. Allow the solution to remain on the mildewed area for 10 minutes. Rinse thoroughly with water and allow the surface to dry prior to painting. Wear protective eyewear, waterproof gloves, and protective clothing. Quickly wash off any mixture that comes in contact with your skin. Do not add detergents or ammonia to the bleach water solution.

Caulking

Gaps between walls, ceilings, crown moldings, and other interior trim can be filled with the appropriate caulk after priming the surface.

Drywall

Fill cracks and holes with patching paste / spackle and sand smooth. Joint compounds must be cured and sanded smooth. Remove all sanding dust.