

# 11-600.01

# Opticoat Satin Interior—Exterior House Paint

# **Data Sheet**

## Characteristics:

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

Vehicle Type:

Acrylic

FINISH:

Satin

#### RECOMMENDED USES:

	Drywall		Plaster
0	Primed	0	Primed
	Metal		Wood

Exterior
 Stucco

Exterior Cement

#### TINTING:

11-600 Opticoat 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: 30 minutes
Recoat: 2 to 3 hours
Flash Point: N/A

VOC: <150 g/l

Weight Solids:  $51.6 \pm 2\%$ Volume Solids:  $35 \pm 2\%$ Weight Per Gallon: 11.1 Lbs

## **Specifications**

## COVERAGE:

11-600 will cover up to 350 to 400 sq.ft @ 4.0 mils wet, 1.3 mils dry

#### APPLICATION:

Apply 11-600 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).



# 24-600.01 Interior Latex Semi Gloss White Data Sheet

## Characteristics:

24-600 is an economical vinyl acrylic semi gloss enamel for interior use. 24-600 goes on easily and dries to a medium sheen finish that is washable and non yellowing. 24-600 eliminates the need for strong smelling and dangerous solvents and is lead and mercury free.

Vehicle Type:

Vinyl Acrylic

FINISH: Sheen Medium

RECOMMENDED USES:

Interior

Drywall

Plaster

Primed Metal Primed Wood

#### TINTING:

24-600 may be tinted to light & medium colors 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: 4 hours 6 hours N/A

VOC:

< 100 g/l

Weight Solids: Volume Solids: Weight Per Gallon:  $38.7 \pm 2\%$   $26.5 \pm 2\%$ 9.9 Lbs

## **Specifications**

#### COVERAGE:

24-600 will cover up to 350 sq.ft per gallon @ 4.0 mils wet, 1.1 mils dry

#### APPLICATION:

Apply 24-600 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.

## **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.

#### 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.

#### 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.



# SUPLSG Latitude Acrylic Semi Gloss Data Sheet

Characteristics:

Latitude SUPLSG is a quality acrylic latex enamel for interior and exterior use. SUPLSG goes on easily and dries to a medium gloss finish that is durable, washable and resists yellowing and mildew. SUPLSG dries quickly and cleans up with soap and water. Eliminates the need for strong smelling, dangerous solvents. SUPLSG is lead and mercury free.

Vehicle Type:

Acrylic

FINISH:

Medium Sheen

## RECOMMENDED USES:

Interior		
Walls &		
Trim		

Exterior Walls & Trim

Primed
 Metal

Primed Wood

#### TINTING:

SUPLSG may be tinted to a wide range of colors with universal colorants in appropriate bases. 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

Do not apply if air & surface temperature is below 50°F or if rain or heavy dew is expected within 24 hours.

Touch:

4 hours 6 hours

Flash Point:

N/A

## Specifications

VOC:

< 200 g/l

Weight Solids: Volume Solids: Weight Per Gallon:

 $46.8 \pm 2\%$   $32.9 \pm 2\%$ 10.4 Lbs

## COVERAGE:

SUPLSG will cover up to 450 sq.ft per gallon @ 3.0 mils wet, APPLICATION:

Apply 25-600 by brush, roller or airless

## **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.

## Wood

Sand any exposed wood to a fresh surface. Patch all holes and imperfections with a wood filler or putty and sand smooth.

## **Surface Preparation**

#### 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.

## Drywali

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

## 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.

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).



# 31-600.01 Interior—Exterior Alkyd Semi Gloss Data Sheet

## Characteristics:

Alkyd Semi Gloss is premium semi gloss enamel for interior or exterior use. Alkyd Semi Gloss is formulated to go on easily and dry to a durable semi gloss finish that resists chalking, fading and mildew. Alkyd Semi Gloss's tough finish is stain resistant and washable.

Vehicle Type:

100% Alkyd

FINISH:

Semi Gloss

#### RECOMMENDED USES:

Interior
 Primed Walls
 & Trim

Exterior Primed Walls & Trim

Primed Metal

Primed Wood

#### TINTING:

31-600 may be tinted to a wide range of colors with universal colorants in appropriate bases.

## THINNING:

Not recommended.

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

Touch: Recoat:

2-3 hours 16 hours N/A

VOC:

< 380 g/l

Weight Solids:

Flash Point:

 $70.8 \pm 2\%$  $51.1 \pm 2\%$ 

Volume Solids: Weight Per Gallon:

10.7 Lbs

## Specifications

#### COVERAGE:

31-600 will cover up to 400 sq.ft per gallon @ 4.0 mils wet, 1.8 mils dry

#### APPLICATION:

Apply 31-600 by brush, roller or airless spray (1800-2000 PSI and .017—.019 tip). Do not apply Alkyd Semi Gloss late in the day especially in periods of high humidity and when using dark colors.

## **Cleanup Information**

Clean spills, spatters, hands and tools immediately after use with mineral spirits. 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.

#### Metal:

Remove all loose rust, dirt, grease and salt. Degrease surface if necessary. For Maximum adhesion on clean steel abrade surface with a course sandpaper. Rusted Metal should be primed with 45-560 Red Oxide Primer.

## **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.

#### Drvwall

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

#### 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.



# 25-600.01

## Interior—Exterior Acrylic Semi Gloss

# **Data Sheet**

## **Characteristics:**

25-600 is a quality acrylic latex enamel for interior and exterior use. 25-600 goes on easily and dries to a medium gloss finish that is durable, washable and resists yellowing and mildew. 25-600 dries quickly and cleans up with soap and water. Eliminates the need for strong smelling, dangerous solvents. 25-600 is lead and mercury free.

Vehicle Type:

Acrylic

FINISH:

Medium Sheen

## RECOMMENDED USES:

 Interior Walls & Trim Exterior Walls & Trim

 Primed Metal Primed Wood

#### TINTING:

25-600 may be tinted to a wide range of colors with universal colorants in appropriate bases.

### 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

Do not apply if air & surface temperature is below 50°F or if rain or heavy dew is expected within 24 hours.

Touch:

4 hours 6 hours

Recoat: Flash Point:

N/A

## **Specifications**

VOC:

< 200 g/l

Weight Solids: Volume Solids: Weight Per Gallon:  $46.8 \pm 2\%$   $32.9 \pm 2\%$ 10.4 Lbs

#### COVERAGE:

25-600 will cover up to 450 sq.ft per gallon @ 3.0 mils wet, 1.2 mils dry

## APPLICATION:

Apply 25-600 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

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#### Wood

Sand any exposed wood to a fresh surface. Patch all holes and imperfections with a wood filler or putty and sand smooth.

## **Surface Preparation**

#### 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.

## Plaster

Bare plaster frust 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.

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).