



CORONADO GRAND®

ACRYLIC LATEX PAINT & PRIMER

SEMI-GLOSS FINISH 704

Features

- Dries to a smooth finish
- Exceptional durability
- Washable
- Under 50 g/L VOC
- Paint & Primer Together
- Easy application
- Excellent Coverage

Recommended For

Ideal for walls, wood trim, cabinets and doors throughout residential or commercial structures. For drywall, plaster, wood, previously painted metal and masonry. Its durability lends itself to use in kitchens, laundries, family rooms, bathrooms, common areas, etc.

General Description

Coronado Grand® Interior Acrylic Latex Paint & Primer is a quality, low VOC acrylic paint engineered to provide excellent color retention and washability. It is easy to apply, dries to a smooth professional finish and offers quality performance and exceptional value.

Limitations

- Apply only when surface temperature is above 50 °F (10 °C)

Product Information

Colors — Standard:	Technical Data◇	White
White	Vehicle Type	Acrylic
— Tint Bases:	Pigment Type	Titanium Dioxide
Pastel Base (32), Tint Base (33), Deep Base (34), Accent Base (36)	Volume Solids	36%
Tint with Universal colorants only	Coverage per Gallon at Recommended Film Thickness	400 - 450 Sq. Ft.
— Special Colors:	Recommended Film Thickness	
Contact your dealer.	– Wet	3.6 – 4.0 mils
Certifications & Qualifications:	Thickness	– Dry
VOC compliant in all regulated areas	Depending on surface texture and porosity. Be sure to estimate the right amount of paint for the job. This will ensure color uniformity and minimize the disposal of excess paint.	1.3 – 1.4 mils
This product meets the qualifications for LEED (Leadership in Energy and Environmental Design) projects as a non-flat coating	Dry Time @ 77 °F (25 °C) @ 50% RH	
Master Painters Institute MPI # 54	– Tack Free	1 Hour
	– To Recoat	1-2 Hours
	– Full Cure	14 Days
Technical Assistance:	Painted surfaces can be washed after two weeks. High humidity and cool temperatures will result in longer dry, recoat and service times.	
Available through your local authorized independent dealer. For the location of the dealer nearest you, call 1-866-708-9180 or visit www.coronadopaint.com	Dries By	Evaporation, Coalescence
	Viscosity	93 ± 3 KU
	Flash Point	200°F or greater (TT-P-141, Method 4293)
	Gloss / Sheen	Semi-Gloss (35 - 55 @ 60°)
	Surface Temperature at Application	– Min. 50 °F – Max. 90 °F
	Thin With	Clean Water
	Clean Up Thinner	Warm Soapy Water
	Weight Per Gallon	10.6 lbs
	Storage Temperature	– Min. 40 °F – Max. 95 °F
	Volatile Organic Compounds (VOC)	
	50 Grams/Liter	0.42 Lbs./Gallon

◇ Reported values are for White, Contact dealer for values of other bases or colors.

Coronado Grand® Interior Acrylic Latex Paint & Primer Semi-Gloss Finish 704

Surface Preparation

Surfaces to be painted must be clean, dry, and free of dirt, dust, grease, oil, soap, wax, scaling paint, water soluble materials and mildew. Remove any peeling or scaling paint, and sand these areas to feather edges smooth with adjacent surfaces. Glossy areas should be dulled. Drywall surfaces must be free of sanding dust. Spot prime before and after filling nail holes, cracks, and other surface imperfections.

New plaster or masonry surfaces must be allowed to cure (30 days) before applying base coat. Cured plaster should be hard, have a slight sheen and maximum pH of 10; soft, porous or powdery plaster indicates improper cure.

Primers: New surfaces should be primed where indicated. Previously painted surfaces should be spot primed as necessary. There are a number of specialty primers available in our family of brands that can be used on difficult substrates such as bleeding woods, hard glossy surfaces, or other substrates where paint adhesion or stain blocking is a problem. Your dealer can recommend the right problem solving primer necessary to meet your needs.

WARNING! If you scrape, sand or remove old paint, you may release lead dust. **LEAD IS TOXIC. EXPOSURE TO LEAD DUST CAN CAUSE SERIOUS ILLNESS, SUCH AS BRAIN DAMAGE, ESPECIALLY IN CHILDREN. PREGNANT WOMEN SHOULD ALSO AVOID EXPOSURE.** Wear a NIOSH-approved respirator to control lead exposure. Carefully clean up with a HEPA vacuum and a wet mop. Before you start, find out how to protect yourself and your family by contacting the National Lead Information Hotline at 1-800-424-LEAD or log on to www.epa.gov/lead.

Primer/Finish Systems

Coronado Grand® Interior Acrylic Latex Semi-Gloss Finish will act as its own primer on specific substrates as well as on previously painted surfaces, providing the optimal foundation for the subsequent finish coat.

Special Note: Certain colors require a primer tinted to a special prescription formula to achieve the desired color. Consult your retailer.

Wood (non-bleeding), and engineered wood products:

Primer/Finish: 1 or 2 coats of Coronado Grand® Interior Semi-Gloss Finish (704)

Bleeding Type Woods (Redwood and Cedar):

Primer: Oil-based, tannin and stain blocking primer such as INSL-X® Prime Lock™ Plus or equivalent

Finish: 1 or 2 coats of Coronado Grand® Interior Semi-Gloss Finish (704)

Drywall:

Primer/Finish: 1 or 2 coats of Coronado Grand® Interior Semi-Gloss Finish (704)

Plaster:

Primer: Super Kote 5000® Interior Acrylic Latex Primer Sealer (40-11)

Finish: 1 or 2 coats of Coronado Grand® Interior Semi-Gloss Finish (704)

Masonry; Rough or Pitted:

Primer: Super Kote 5000® Production Block Filler (958)

Finish: 1 or 2 coats of Coronado Grand® Interior Semi-Gloss Finish (704)

Masonry (Cured); Priming Smooth Poured or Precast Concrete:

Primer/Finish: 1 or 2 coats of Coronado Grand® Interior Semi-Gloss Finish (704)

Hard glossy alkyd surfaces: Abrasion by sanding for optimum adhesion prior to priming with Coronado® Grip & Seal Latex Stain Blocker (116)

Ferrous Metal (Steel & Iron):

Primer: Rust Scat® Acrylic Metal Primer (36) or Rust Scat® Alkyd Metal Primer (35)

Finish: 1 or 2 coats of Coronado Grand® Interior Semi-Gloss Finish (704)

Non-Ferrous Metal (Galvanized & Aluminum): All new metal surfaces must be thoroughly cleaned with an Oil & Grease Emulsifier to remove contaminants. New shiny non-ferrous metal surfaces that will be subject to abrasion should be dulled with very fine sandpaper or a synthetic steel wool pad to promote adhesion.

Primer: Rust Scat® Acrylic Metal Primer (36)

Finish: 1 or 2 coats of Coronado Grand® Interior Semi-Gloss Finish (704)

Application

Stir thoroughly before use. Apply one or two coats. For best results, use a Professional custom-blended nylon/polyester brush, Professional roller, or a similar product. This product can also be sprayed. Two coats provide maximum hiding and film durability.

For best brush application results, use a quality polyester or nylon filament brush. **For roller application**, use a 3/8" to 1" nap cover depending on surface texture. Do not jeopardize the success of your painting project by using poor quality applicator tools.

Spray, Airless:

Fluid Pressure —1,500 to 3,000 PSI;

Tip — .011 - .015 Orifice.

Apply only when surface and air temperatures are between 50 °F and 90 °F.

Clean Up

Clean up with warm, soapy water followed by a clean water rinse.

USE COMPLETELY OR DISPOSE OF PROPERLY. Dry empty containers may be recycled in a can recycling program. **Local disposal requirements vary; consult your sanitation department or state-designated environmental agency on disposal options.**

Environmental Health & Safety Information

Use only with adequate ventilation. Do not breathe spray mist or sanding dust. Ensure fresh air entry during application and drying. Avoid contact with eyes and prolonged or repeated contact with skin. Avoid exposure to dust and spray mist by wearing a NIOSH approved respirator during application, sanding and clean up. Follow respirator manufacturer's directions for respirator use. Close container after each use. Wash thoroughly after handling.



WARNING Cancer and Reproductive Harm—
www.P65warnings.ca.gov

FIRST AID: In case of eye contact, flush immediately with plenty of water for at least 15 minutes; for skin, wash thoroughly with soap and water. If symptoms persist, seek medical attention. If you experience difficulty breathing, leave the area to obtain fresh air. If continued difficulty is experienced, get medical attention immediately.

IN CASE OF SPILL – Absorb with inert material and dispose of as specified under “Clean up”.

**KEEP OUT OF REACH OF CHILDREN
PROTECT FROM FREEZING**

**Refer to Safety Data Sheet for
additional health and safety information.**