

TOUGH WALLS

ACRYLIC PAINT & PRIMER

SEMI-GLOSS N22

Features

- Interior Acrylic Paint & Primer
- Spatter Resistant
- Scrubbable
- Fast Dry
- Excellent Hiding

Recommended For

For drywall, plaster, wood, metal and masonry in residential, commercial and institutional applications. It can be scrubbed over and over without film damage. Great for hallways, family rooms, common areas and living rooms, dining rooms & bedrooms. Use on interior walls and woodwork.

General Description

Tough Walls Acrylic Semi-Gloss incorporates the latest in advanced acrylic formulating technology. The rich, semi-gloss finish is extremely stain resistant for easy cleaning maintenance. The spatter free formula applies beautifully and dries to a smooth, durable finish that can be scrubbed repeatedly without damaging the film. Tough Walls Semi-Gloss is a perfect choice for residential or commercial projects.

Limitations

- Apply only when surface and air temperatures are above 50 °F (10 °C)
- Not for exterior use

Product Information

Colors — Standard:	Technical Data [∠]	White				
White (1)	Vehicle Type	Acrylic				
— Tint Bases:	Pigment Type	Titanium Dioxide				
Pastel Base (32), Tint Base (33), Accent Base (36)	Volume Solids	36 ± 1.0%				
Tint with Benjamin Moore [®] Gennex [®] colorant	Coverage per Gallon at Recommended Film Thickness	400 – 450 Sq. Ft.				
— Special Colors:	Recommended Film Thickness	<table border="0"> <tr> <td>– Wet</td> <td>3.3 – 3.9 mils</td> </tr> <tr> <td>– Dry</td> <td>1.2 – 1.4 mils</td> </tr> </table>	– Wet	3.3 – 3.9 mils	– Dry	1.2 – 1.4 mils
– Wet	3.3 – 3.9 mils					
– Dry	1.2 – 1.4 mils					
Contact your dealer	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.					
Certifications & Qualifications:	Dry Time @ 77 °F (25 °C) @ 50% RH	<table border="0"> <tr> <td>– Tack Free</td> <td>1 hour</td> </tr> <tr> <td>– To Recoat</td> <td>4 hours</td> </tr> </table>	– Tack Free	1 hour	– To Recoat	4 hours
– Tack Free	1 hour					
– To Recoat	4 hours					
VOC compliant in all regulated areas	Painted surfaces can be washed after two weeks. High humidity and cool temperatures will result in longer dry, recoat and service times.					
Qualifies for LEED [®] v4 Credit	Dries By	Evaporation, Oxidation				
Qualifies for CHPS low emitting credit (Collaborative for High Performance Schools)	Viscosity	89 – 95 KU				
CDPH v1 Emission Certified	Flash Point	200 °F or greater (TT-P-141, Method 4293)				
Master Painters Institute MPI # 54	Gloss / Sheen	Satin/Pearl (40 – 60 @ 60°)				
Technical Assistance:	Surface Temperature at Application	<table border="0"> <tr> <td>– Min.</td> <td>50 °F</td> </tr> <tr> <td>– Max.</td> <td>90 °F</td> </tr> </table>	– Min.	50 °F	– Max.	90 °F
– Min.	50 °F					
– Max.	90 °F					
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	Thin With	Clean Water				
	Clean Up Thinner	Clean Water				
	Weight Per Gallon	10.2 lbs.				
	Storage Temperature	<table border="0"> <tr> <td>– Min.</td> <td>45 °F</td> </tr> <tr> <td>– Max.</td> <td>90 °F</td> </tr> </table>	– Min.	45 °F	– Max.	90 °F
– Min.	45 °F					
– Max.	90 °F					
	Volatile Organic Compounds (VOC)					
	2 g/L	0.01 lbs./gallon				

Tough Walls Acrylic Paint & Primer Semi-Gloss (N22)

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. Never sand a plaster surface; knife off any protrusions and prime plaster before and after applying patching compound. Poured or pre-cast concrete with a very smooth surface should be etched or abraded to promote adhesion, after removing all form release agents and curing compounds. Remove any powder or loose particles.

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. 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 National Lead Informational Hotline at 1-800-424-LEAD or log on to www.epa.gov/lead

Primer/Finish Systems

Tough Walls 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® Tough Walls Semi-Gloss (N22)

Drywall:

Primer/Finish: 1 or 2 coats of Coronado® Tough Walls Semi-Gloss (N22)

Plaster:

Primer: Super Kote 5000® Interior Acrylic Latex Primer Sealer (40-11)
Finish: 1 or 2 coats of Coronado® Tough Walls Semi-Gloss (N22)

Masonry; Rough or Pitted:

Primer: Super Kote 5000® Production Block Filler (958)
Finish: 1 or 2 coats of Coronado® Tough Walls Semi-Gloss (N22)

Masonry (Cured); Smooth Poured or Precast Concrete:

Primer/Finish: 1 or 2 coats of Coronado® Tough Walls Satin Finish (60)

Hard glossy alkyd surfaces: Abrasion by sanding for optimum adhesion prior to priming with Grip & Seal Latex Stain Blocker (116)
Finish: 1 or 2 coats of Coronado® Tough Walls Semi-Gloss (N22)

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® Tough Walls Semi-Gloss (N22)

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® Tough Walls Semi-Gloss (N22)

Repaint, All Substrates: Prime bare areas with the primer recommended for the substrate above.

Application

Stir product with a circular, lifting motion before you begin to paint. Tough Walls Acrylic Paint & Primer Ultra Flat may be applied by brush, roller, pad or spray techniques, at a rate of application not to exceed 450 square feet per gallon. Surface texture and porosity will affect actual yield. **For best brush application** results, use a quality polyester or nylon filament brush. **For roller application**, use a 3/8" nap cover for smooth surfaces, a 3/4" nap cover for semi-rough surfaces and up to a 1 1/2" nap cover for rough surfaces. Do not jeopardize the success of your painting project by using poor quality applicator tools. Apply only when surface and air temperatures are between 50 °F – 90 °F.

Spray, Airless:

Fluid Pressure —1,500 to 3,000 PSI;

Tip — 0.011 - 0.015 Orifice.

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: This product can expose you to chemicals including Methyl isobutyl ketone, which are known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov

WARNING: This product contains isothiazolinone compounds at levels of <0.1%. These substances are biocides commonly found in most paints and a variety of personal care products as a preservative. Certain individuals may be sensitive or allergic to these substances, even at low levels.

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.**