



PRODUCT DATA SHEET

PROD. #6550 SERIES
RICH PRO 6000
 INTERIOR ACRYLIC SEMI-GLOSS WALL & TRIM



PRODUCT DESCRIPTION

Rich Pro 6000 Interior Acrylic Semi-Gloss Wall & Trim is a premium quality professional grade interior acrylic latex wall and trim coating that is specifically formulated for application by the professional painting contractor providing a rich semi-gloss finish to a variety of interior surfaces. It provides superior coverage and durability, and is non-yellowing. Its excellent product versatility makes it a great product for application in children's rooms, hallways, laundry rooms, kitchens and bathrooms. It is easy to apply, washable and is VOC compliant.

PRODUCT FEATURES	PRODUCT USES	PERFORMANCE QUALITIES	VOC COMPLIANCE												
<ul style="list-style-type: none"> Premium Professional Quality Rich Semi-Gloss Finish Superior Coverage Superior Durability Washable Non-Yellowing Product Versatility Easy To Apply VOC Compliant 	<p><i>Suitable for the following properly prepared surfaces;</i></p> <p>INTERIOR</p> <table> <tr> <td>Gypsum Drywall</td> <td>Galvanized Metal</td> </tr> <tr> <td>Plaster</td> <td>Aluminum</td> </tr> <tr> <td>Ceilings</td> <td>Kitchens & Bathrooms</td> </tr> <tr> <td>Wood Doors & Trim</td> <td>Hallways</td> </tr> <tr> <td>Masonry</td> <td>Kids Rooms</td> </tr> <tr> <td>Concrete Block</td> <td>Laundry Rooms</td> </tr> </table> <p>For Interior Use Only!</p>	Gypsum Drywall	Galvanized Metal	Plaster	Aluminum	Ceilings	Kitchens & Bathrooms	Wood Doors & Trim	Hallways	Masonry	Kids Rooms	Concrete Block	Laundry Rooms	<p>Product Quality: Professional / Best</p> <p>Product Use: Interior</p> <p>Application: Brush, Roller Cover & Airless Spray</p> <p>Product System: Water-Based</p> <p>Finish: Semi-Gloss</p>	<p>AIM Yes</p> <p>OTC Yes</p> <p>CARB Yes</p> <p>SCAQMD Yes</p> <p>MPI # No</p>
Gypsum Drywall	Galvanized Metal														
Plaster	Aluminum														
Ceilings	Kitchens & Bathrooms														
Wood Doors & Trim	Hallways														
Masonry	Kids Rooms														
Concrete Block	Laundry Rooms														

SURFACE PREPARATION

General: The entire surface area to be painted should be clean, dry, sound, and free from dirt, grease, oils, waxes, mildew, rust, efflorescence, and any other surface contaminants that may adversely affect the performance of this coating material.

- Remove any loose, scaling, cracked or peeling paint from previously painted surfaces by hand scraping, sanding, wire brushing or by power tool cleaning methods, such as electric sanders or grinders, etc.
- For metal surfaces, remove any loose rust, mill scale, rust deposits or white rust from metal surface by the same methods as described above.
- Repair/replace any damaged and/or delaminated surface areas with the proper patching and/or building materials. Allow all patching materials to dry thoroughly before application of paint coatings.
- Sand all rough paint edges smooth to adjacent surface area. Sand all glossy surfaces to effectively dull existing finish.
- Prime and/or spot prime all bare and new surface areas with Manufacturer's properly specified primer/sealer compatible to the surface type and before application of finish coating.

Mildew - Surface areas affected by mildew should be treated with a commercial mildew removal and/or wash product carefully following manufacturer's application and safety directions. Rinse thoroughly with clean water, and allow a minimum of 24 hours to dry thoroughly.

- 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 wet mop. Before you start, find out how you can protect yourself and your family by contacting the National Lead Information Hotline at 1-800-424-Lead, or log onto www.epa.gov/lead.

PRODUCT ANALYSIS DATA

PIGMENT: 22.38%

VEHICLE: 77.62%

MORE DETAILED PRODUCT ANALYSIS DATA IS AVAILABLE UPON REQUEST.

TECHNICAL DATA

- COLORS:** White & Tint Bases
 6550 White 6551 Tint Base
 6552 Deep Base 6553-A Accent Base
- TINTING:** Universal Colorants
- VEHICLE TYPE:** Vinyl Acrylic
- VISCOSITY:** 111 KU ± 1
- GLOSS @ 60°:** Semi-Gloss / 50 units ± 2
- FLASH POINT:** N/A
- VOC:** Not to Exceed 50 g/l – 0.42 lb/gal
(Meets AIM, OTC, CARB & SCAQMD Standards)
- SOLIDS:** By Volume: 32.15% ± 2%
 By Weight: 44.74% ± 2%
- COVERAGE:** 300 – 400 Sq. Ft. / Gal.
(Depending on Application & Surface Porosity.)
- MIL FILM:** Estimated @ 350 Sq. Ft. / Gal.
 Wet: 4.6 mils Dry: 1.5 mils
- DRY TIME:** (@ 70° F & 50% Relative Humidity)
 To Touch: 1 – 2 Hours
 Recoat: 4 – 6 Hours, or after overnight.
- CLEAN UP:** Warm Soapy Water
- THINNING:** Clean Water

RECOMMENDED PRIMER COATINGS

Although formulated to be self-priming on properly prepared painted surfaces in good condition, the following Richard's products are recommended primer coatings for this finish coating material. However, recommended Richard's primer coatings are not limited to the products listed below;

- **New Gypsum Drywall / Plaster:**
 - 7-11, PPS Latex Primer/Sealer Undercoater
 - 7-22, PPS Universal Alkyd Primer/Sealer Undercoater
 - 7-44, PPS Universal Acrylic Primer/Sealer Stain Killer
- **New Wood:**
 - 7-22, PPS Universal Alkyd Primer/Sealer Undercoater
 - 7-44, PPS Universal Acrylic Primer/Sealer Stain Killer
- **New Masonry**
 - 56, Signature Series Waterborne Epoxy Ester Bonding Liquid
 - 1414, Rich Flex Alkali Resistant Acrylic Masonry Primer
- **New Non-Ferrous, Aluminum & Galvanized Metal:**
 - 1017, Rust Shield Zinc Chromate Metal Primer
 - 1215/1220, Rust Shield II 100% Acrylic DTM Gray/White Metal Primers
- **New Ferrous Metal:**
 - 1015, Rust Shield Red Oxide Metal Primer
 - 1018, Rust Shield Rust Inhibitive Metal Primer
 - 1120, Industrial Coatings Universal Primer
- **Previously Painted Surfaces:**
 - Self-Priming
 - 7-44, PPS Universal Acrylic Primer/Sealer Stain Killer

APPLICATION EQUIPMENT

- **Brush Application:** Apply using a quality nylon, polyester, or combination nylon/polyester bristle brush.
- **Roller Application:** Apply using a 3/8" - 1 1/4" nap synthetic or lamb's wool roller cover, depending on the texture and surface porosity.
- **Spray Application:**
 - **Pump:** Gas or Electric Airless Sprayer
 - **Pressure:** Minimum 1500 – 2000 PSI
 - **Tip:** 0.017 – 0.019 Reversible
 - **Hose:** 1/4 inch (6.3 mm) - 3/8 inch (10 mm)

PACKAGING & WEIGHT PER GALLON

- **Packaging:**

Quarts – N/A	Gallons – 4/case
2 Gallons – N/A	5 Gallons - Each
- **Weight per Gallon:** 10.25 lbs.

CLEAN UP & THINNING INSTRUCTIONS

Clean Up: Clean up any minor spills and splatters immediately with warm soapy water, as well as all painting tools and airless equipment. More serious spills should be contained and removed with inert absorbent material. Dispose of contaminated absorbent, container, and unused contents in accordance with local, state and federal regulations.

Thinning: Stir thoroughly and apply as it comes from the container. Thinning is not necessary. However, if thinning is required, you may add clean water up to 1/2 pint per gallon.

WARRANTY & LIMITATIONS

The technical information contained herein is accurate to the best of our knowledge. All warranties are excluded, whether expressed or implied, by operation of law or otherwise, including all implied warranties of merchantability or fitness for a particular purpose. Seller shall not be liable, directly or indirectly, under any circumstances for consequential, incidental, special or any other type of damages arising or resulting for any reason under the sale, handling, or use of goods sold. Seller's liability hereunder, and buyer's exclusive remedy hereunder, for negligence or any other reason, is expressly limited to reimbursement of the purchase price of the materials sold after proof of purchase is provided to the seller. Notice of any alleged failure or defect in the material must be given to the seller in writing by certified U.S. mail within 15 days of noticing the problem. Failure to give the required notice within the time provided constitutes a waiver of any claim. The Manufacturer is not responsible for any misrepresentation made by the Dealer.

REV 08-17

PRODUCT APPLICATION – General

Richard's Rich Pro 6000 Interior Acrylic Semi-Gloss Wall & Trim may be easily applied with a quality brush, roller cover, or airless spray equipment as follows;

- Stir thoroughly in a spiral up and down motion before and during application to keep product completely mixed.
- For best results, it is recommended to apply two (2) finish coats.
- To assure color uniformity always intermix multiple containers of custom tinted and stock colors. Apply a small test sample to verify color.
- During application, always paint to a natural break in the surface, such as a corner or edge.
- When applying by brush, apply a smooth and generous coat on smaller surface areas, such as cutting-in larger surfaces and painting trim.
- When applying by roller cover, apply an even and generous coat in a "W" or crisscross motion, avoiding any excessive respreading or reworking.
- When applying by airless spray equipment, use a unit with a minimum of 2000 psi of pressure, with a 0.017 – 0.019 fluid spray tip.
- During spray application, it is recommended to back-roll the surface area to ensure proper adhesion, and an even coat application.
- Maintain a wet edge during application by brushing, rolling or spraying into previously applied coating area.
- Apply when surface and ambient temperatures are above 55° F.

PRODUCT LIMITATIONS

- Not for exterior use.
- Not for use in corrosive or chemical environments.
- Not for use in areas subject to intense heat.
- Not for use on below grade substrates.

PRECAUTIONARY & SAFETY INFORMATION

CAUTIONS: Avoid prolonged contact with skin, and breathing of dust, vapors and/or spray mists. Causes eye irritation. **USE WITH ADEQUATE VENTILATION!** Ensure fresh air entry during application and drying. If you experience eye water, headache or dizziness, or if air monitoring demonstrates vapor/mist levels are above applicable limits, wear an appropriately fitted respirator, (NIOSH approved), during and after application. Follow respirator manufacturer's directions for respirator use. Avoid contact with eyes, skin and clothing. Use chemical safety glasses, goggles or a face shield for proper eye protection. Wash thoroughly after handling and before eating or smoking. Close container after each use. **DO NOT TAKE INTERNALLY!**

FIRST AID: In case of skin contact, wash thoroughly with plenty of warm soapy water. For eye contact, flush with plenty of water for 15 minutes and get medical attention immediately. If you experience difficulty breathing, leave the area to obtain fresh air. If continued difficulty is experienced, get medical attention immediately. If swallowed, do not induce vomiting, get medical attention immediately.

KEEP OUT OF REACH OF CHILDREN!