

Product Description

Top quality 100% acrylic water-based primer-sealer and undercoater for use on previously painted surfaces, new wood and gypsum (drywall).

Advantages

- A water-based product, which makes cleaning tools easier.
- Excellent sealing properties on drywall, dry plaster or previously painted surfaces.
- An excellent conversion primer for converting solvent-based finishes to water-based finishes.
- Can also be used as spot primer for exterior use.
- May be used as a primer on new wood.
- Dries rapidly with a low odour.
- Product that complies with the Canadian environmental standards in relation to volatile organic compounds (VOC).

Projects

Environment

Interior and exterior.

Use

New or maintenance work: any room in a house, institutions, schools, hospitals, commercial and public buildings. Interior: walls, ceilings, doors, woodwork, furniture. Exterior: railings, windows, wood siding, garden furniture.

Surfaces

New or previously painted or varnished surfaces with water-based or solventbased products : new gypsum (drywall), wood (except cedar or redwood), masonry, wallpaper. It is essential to prepare the surface prior to applying the product.

Note

For outdoor applications, use on small surfaces (spot painting). Not suitable for floors. Do not mix with other paints or solvents.

Pre-mixed colors, tinting bases and sizes

May be tinted in pastel colours. Consult your Para retailer.

Characteristics

Physical Form Liquid

Quality First choice

Transparency Solid

Gloss Level Flat

Gloss Percentage

Gloss at 60°: 0 to 5% Gloss at 85°: not applicable

Composition

- Diluent: water
- Binder: 100% acrylic latex resin
- Pigments: titanium dioxide

Spreading Rate

3.7 L: 400 to 450 ft² (37 to 41 m²) (depending on surface porosity)

Drying Time

- Tack free: 1 to 2 hours
- Recoating: 4 to 6 hours

Density 1.4 ± 0.02 g/mL

Solids in Volume $34 \pm 1\%$

Flash Point Not applicable

Inflammability Nonflammable

Certifications

VOC method ASTM D3960-05: 45 g/L Canadian environmental VOC standards: < 200 g/L

Type: CGSB (ONGC) 1GP-119

PARA guarantees the quality of its products. They are in conformity with the description provided in the technical data sheets and on the labels for which they are intended, as indicated by the company. However, since the manufacturer has no control over the circumstances, the methods and the conditions appropriate to their intended uses, this guarantee applies only to the high quality of PARA products.

Surface Preparation

Surface preparation is of the utmost importance. The majority of problems attributable to coatings are caused by inadequate surface preparation. Surfaces must be clean, solid, free from dust, dirt, oil, soot, wax, mildew, chalking, patina or flaking, etc. In order to prepare surfaces adequately, follow the preparation steps as described below:

- Clean surface with the appropriate product. TSP cleaner is the most common cleaner used for surfaces to be painted. To remove mildew, wash with a solution of household bleach (1 part household bleach for 3 parts of water). If wood exudes resin, scrape the excess and clean surface with alcohol or paint thinner. Remove rust and clean metal surfaces.
- Strip or scrape all loose paint.
- Sand surfaces using No. 100-180 grit sandpaper. Vacuum sanding residues. (Precautionary measures: operations such as dry sanding or paint film burning may generate dust and harmful fumes. If possible, use the wet sanding method. If exposure cannot be avoided by means of local ventilation, wear a breathing mask).
- Repair holes and cracks with a paste filler suitable to surface being repaired. Some fillers, such as joint cement, are not suitable for previously painted surfaces as they may affect product adhesion and cause blistering.
- On bare wood, seal knots with shellac.
- Before applying the product, cover or mask surfaces that you do not wish to paint. Consult your retailer for additional information.
 - Bare wood: use Para 151 or 777.
 - Ferrous metal (iron, steel): use solvent-based primer Para Metalguard 59197.
 - New galvanized metal: use water-based primer Para Ultra 750.
 - Porous surfaces such as Concrete Cinder Blocks: Para Latex Block Filler 5792 or 3498

Application

- This is a ready-to-use product and should not be diluted.
- Thoroughly stir the product before application.
- Condition the tools with water before using them.
- Apply generously, leaving no bare spots or excesses of paint. Respect product spread rate. When painting, mark out a section of about 2 x 4 feet with a roller by drawing a "W". Without lifting the roller from the surface, fill in the "W". Smooth out the unpainted portion in the direction of the painted portion.
- Let surface dry properly before covering. Low temperatures or high humidity may affect the drying time. Applying two finishing coats will provide better durability and appearance.
- If using, remove the masking tape after each coat to avoid lifting off paint when work is completed.
- To obtain more information on application methods, visit the website at www.para.com

Recommendations

- Application Conditions
 Temperature: 10°C to 26°C (50°F to 80°F)
- Relative humidity: 30 50%
- Not to be applied under direct sunlight, on a warm surface or during windy weather. For interior use, provide adequate ventilation. Avoid draughts.

Tools

- Paintbrush: nylon polyester bristles
- Roller: 10 13 mm
- Spray gun tip: 0.017 0.019 in

Cleaning of the Tools

Remove excess product and clean tools with lukewarm water and soap.

Surface Maintenance

Apply a finishing product on treated surfaces.

Storage and Transportation

Keep product in a cool, dry and wellventilated area. Avoid freezing. Pot-life for this product is approximately 5 years.

Disposal

Contact your municipality to dispose of leftover products.

Safety Measures

Consult the safety data sheet. May cause eye irritation. Avoid contact with eyes. Keep out of reach of children.

FIRST AID TREATMENT: Contains small amounts of non-ionic surfactants. In case of contact with eyes, flush well with running water. If swallowed, call poison centre or physician immediately.