

# PVA PRIMER / FINISH 100-11

#### **General Description**

An easy to apply fast-drying vinyl acrylic primer/finish for use on properly prepared interior drywall and thoroughly cured plaster.

- Uniform Flat Finish
- Good Dry Hide
- Good Touch Up
- · Resists Spattering

#### **Usage**

New interior drywall for walls and ceilings, and thoroughly cured plaster. It is ideal for new residential and commercial construction, as well as rental properties.

Colours	White (11)
Bases	N/A
Colorant System	N/A

Can be tinted with up to 60 mL of Benjamin Moore Gennex®, Color Preview® or Universal colorant per gallon.

#### **Technical Data**

Vehicle		Vinyl Acrylic
Pigment		Titanium Dioxide
Volume Solids		30 ± 2%
Spread Rate Per 3.79 L		27.9 – 37.2 sq. m. (300 – 400 sq. ft.)
Recommended	Wet:	4.0 – 5.3 mils
Film Thickness	Dry:	1.2 – 1.6 mils

Depending on surface texture and porosity. Be sure to estimate the right amount of paint for the job. This will ensure product uniformity and minimize the disposal of excess material

Dry Time @ 25 °C To Touch: 30 minutes (77 °F) @ 50% RH To Recoat: 4 hours High humidity and cool temperatures will result in longer dry, recoat and service times.

Min: 10 °C (50 °F) Surface Temperature **During Application** Max: 32 °C (90 °F) 112 ± 4 KU Viscosity Flash Point N/A Sheen / Gloss 1-3@85° Clean Up Warm, soapy water Thinner Clean water Weight Per 3.79 L 4.9 kg (10.9 lbs.) Min: 4.4 °C (40 °F) Storage Temperature Max: 35 °C (95 °F) voc 19 g/L

#### **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. Knife off any protrusions and prime plaster before and after applying patching compound. Remove any powder or loose particles.

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 onto Health Canada logging https://www.canada.ca/en/healthcanada/services/environmental-workplacehealth/environmental-contaminants/lead/leadinformation-package-some-commonly-askedquestions-about-lead-human-health.html

#### **Application**

Stir product with a circular, lifting motion before you begin to paint. Coronado® PVA Primer / Finish may be applied by brush, roller, or spray, at a rate of application not to exceed 37.2 sq. m. per 3.78 L. Surface texture and porosity will affect actual yield. For best brush application results, use a quality synthetic filament brush. For roller application use a 9.5 mm nap cover for smooth surfaces, a 12.7 mm nap cover for semi-rough surfaces, and a 19 mm nap cover for rough surfaces. May be reduced with clean water up to 15% for spray application.

For use as a primer, apply one coat allowing 4 hours to dry before applying 1-2 finish coats. For use as a primer and finish, apply 2 coats allowing 4 hours to dry between each coat.

#### Spray, Airless:

Pressure / 1,500 – 3,000 PSI Tip / 0.013 – 0.017

#### **Compliance & Certifications**

Eligible for LEED® v4 

CDPH Emissions Certified 

Eligible for CHPS low emitting credit 
(Collaborative for High Performance Schools)

MPI 50

#### Limitations

- Apply when surface temperature is above 10 °C (50 °F).
- Not for use in high-abuse areas that are frequently washed or scrubbed.

#### **Technical Assistance**

Available through your local authorized independent retailer.

call 1-800-361-5898 visit www.benjaminmoore.ca

### Clean Up

Wash brushes, rollers, and other painting tools in warm soapy water immediately after use. Spray equipment should be given a final rinse with mineral spirits to prevent rusting.

## **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.

# KEEP OUT OF REACH OF CHILDREN PROTECT FROM FREEZING

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