

## TECHNICAL DATA

### PVA Primer White NO. 0087

#### PRODUCT INFORMATION

PVA Primer White is a copolymer based primer or sealer for interior or exterior use. It has in can antibacterial properties.

#### RECOMMENDED USES:

To be used for priming interior or exterior surfaces such as cement plaster, concrete, gypsum board and brickwork

#### PRODUCT SPECIFICATIONS:

##### Tint Bases/Max Tint Load:

No. 0087 **128 oz. / 2 oz.**

Weight per Gallon: 10.8 lbs.

% Solids Content: %16±2

VOC: 5 g/L

Flash Point: Water Based

**Viscosity: 55-60**

##### Recommended Film Thickness:

Wet: - / Dry: -

Color: Transparent

Theoretical Spreading Rate (m<sup>2</sup>/l)

Min: 5 m<sup>2</sup>/l, Max: 7 m<sup>2</sup>/l, Typical: 6 m<sup>2</sup>/l

**Coverage:** Approximately 16,5 - 20 m<sup>2</sup> can be applied in single layer with 1 lt , approximately 16,5 - 20 m<sup>2</sup> area can be painted in single layer with 1 kg.

#### APPLICATION:

Brush: Acrylic

**Roller: 3/8" - 3/4" nap**

**Airless Spray: Fluid pressure of 2,500 - 3,200 psi**

**Tip: .015" - .021"**

**Filter: 60 mesh**

Thinning: Water

Shelf Life: 1 Year

Dry Time: @23 °C

Surface Dry: 3 hours

Through Dry: 5 hours

To Touch: 4-5 hours

Dry Recoat: Min: 5 hour, Max: 4 hour

Pure Acrylic Paint is applied on gypsum, whitewash, surfaces with low quality absorbing latex paint that lost its

characteristic and surfaces with high absorption and/ or chalking characteristic like aerated concrete etc.

Before application one unit Pure Acrylic Paint should be diluted with 7 parts of water and mixed thoroughly. After dilution, primer application can be carried on. The environment of application must be kept between +5°C to +35 °C within 24 hours during and after the application.

#### SURFACE PREPARATION:

Clean all dirt, oil, blistered paint and dust off the application surface. Level the surface defects with Putty Interior.

**Peeling or Checked Paint:** Scrape off loose paint and sand to a smooth surface. Sanding or removal of paint containing lead is hazardous.

**Unpainted, exterior wood:** Exposed to sun and/or moisture longer than 2-4 weeks must be cleaned and sanded before priming.

**Glossy Surfaces:** For maximum adhesion, scuff sand the surface thoroughly before priming.

**Masonry, Brick, Stucco and Plaster:** Interior & Exterior Water-Base pure acrylic paint may be used on clean, dry, aged masonry surfaces. New masonry must be allowed to cure (dry) at least 30 days before applying

**Fire Restoration:** It is critical to clean smoke damaged surfaces thoroughly before priming.

##### Primary Recommendations:

**WARNING!** If you scrape, sand or remove old paint, you may release lead dust. **LEAD IS TOXIC.** Contact the Bekoteks or visit [www.epa.gov/lead](http://www.epa.gov/lead).

#### TEST SPECIFICATIONS:

##### Flexibility

**ASTM D522 - Pass**

##### Biological Growth

**ASTM D3274 - Pass**

COMPLIES WITH THE BELOW AS OF 2/1/2015			
SCAQMD	YES	LEED v.3 (2009) <sup>†</sup>	YES
CARB	YES	LEED v.4 <sup>†</sup>	YES
OTC	YES	MPI#	6,17,39,50
LADCO	YES	GREENGUARD®	YES
AIM	YES	CHPS	YES
		NAHB/ICC NGBS	YES

<sup>†</sup>Please visit [www.usgbc.org/LEED](http://www.usgbc.org/LEED) for additional details. GREENGUARD is a registered trademark of UL Company.

#### CLEAN UP:

Clean all tools and equipment with clean water. For disposal of empty containers and unused product, contact your household refuse collection service.

#### CAUTIONS/LIMITATIONS:

- Protect from freezing.
- For best results, apply at temperatures between 50 °F - 90 °F. Temperatures above 90 °F may affect the application such as drying too fast. Avoid painting in direct sun.
- Shelf life under normal conditions is two years unopened.
- Partially used cans might develop skinning if not tightly sealed.

#### GENERAL INFORMATION:



**Warning!** Wear protective clothing, gloves, eye, and face protection. Do not eat, drink, or smoke when using this product. Take off contaminated clothing and wash it before reuse. Wash hands thoroughly after handling. Dispose of unused contents, container and other contaminated wastes in accordance with local, state, federal and provincial regulations.

**First aid: If in eyes:** Rinse cautiously with water for several minutes and remove contacts if present and easy to do. Continue rinsing and get medical attention if eye irritation persists. **If on skin:** Wash with plenty of soap and water. **If swallowed:** Rinse mouth and get medical attention if you feel unwell.