



**MANN BROTHERS PREMIUM PAINTS & FINISHING PRODUCTS**  
758 N. La Brea Blvd., Hollywood, CA 90038 TEL: 323.936-5168

## PRODUCT DATA SHEET

### #1900 ACRA-VEL FLAT

#### DESCRIPTION

ACRA-VEL FLAT is low VOC interior premium latex flat paint for a versatile use. This product provides excellent hiding power and self primed character, also provides superior stain resistance and washability.

#### USE

Residential or commercial use.  
Interior walls and ceilings, and other properly prepared and primed surfaces.

#### COLOR

White, tinting bases and stock colors are available.  
Various custom colors are available upon request.

**FINISH:** Flat. (2-3% @60 Gloss meter: 2-3% @85 Gloss meter)

**Viscosity@77 F:** 105-110 KU

**Weight per gallon:** 11.2 Lbs/Gal

**Solid by Volume:** 41.0 ±2%

**Solid by Weight:** 54.2 ±2%

**Recommended film thickness per coat:**

**Wet: 3.8 mils Dry: 1.5 mils**

**COVERAGE:** 350 to 400 sq. ft. per gallon.

Actual coverage may vary due to surface conditions and applying technique.

**THINNING:** This product is formulated to be used at package consistency. However, if thinning is required, add water sparingly for good flow and workability.

**DRYING TIME:** Dry to touch in 2 hours. Recoat in 4 hour.  
Actual drying time may vary due to temperature and humidity.

#### SURFACE PREPARATION

New work: All surfaces must be clean, dry and free of dust, rust, dirt, stains, mildew, grease, wax, oil, efflorescence or other foreign materials that could cause adhesion problems. Allow concrete or stucco to cure before application of primer and finish coats.

Pre treat all galvanized, non ferrous metal, newly poured or pre casted concrete surfaces. Patch all voids, cracks, and holes with appropriate patching or caulking materials. New surfaces should be sealed with suitable primer/sealer.

Old work: Power wash, scrape, sand and completely clean to remove any dirt, rust, chalk, grease, oil, wax, loose paint or any other foreign materials. Glossy surfaces should be dulled down for good adhesion.

#### Warning– Special instructions

If you scrape, sand, or remove old paint of old buildings (especially pre 1978), you may release lead dust or asbestos dust. Exposure to lead dust and asbestos dust can cause serious illness, such as brain damage, lung cancer. Always wear proper personal protective equipment during surface preparation, and Finish cleanup of any residues. For more information, log on to [www.epa.gov/lead](http://www.epa.gov/lead) or [www.epa.gov/asbestos](http://www.epa.gov/asbestos). Or contact at 1-800-424-LEAD.

#### APPLICATION

Brush, roll or spray. Do not apply this product when surface or air temperature is below 50 degrees Fahrenheit. Protect all surrounding areas from splash, over-spray and spill during application.

#### PRIMER

Drywall/Plaster:

8600 - PVA Sealer

8100 - ACRYLIC LATEX UNDERCOATER

Stucco/Concrete:

7100 - EVERBOND CONCRETE PRIMER

7200 – ACRA-POXY PRIMER

Wood: 7700 - TOTAL-PREP

Ferrous metal:

7400 - ALKYD METAL PRIMER

8300 - ACRA METAL PRIMER

Non ferrous metal: 8300 - ACRA METAL PRIMER

**VOC:** Less than 50 grams per liter

**CLEAN-UP:** Clean tools, equipment and area with soap and warm water.

#### MATERIAL SAFETY DATA SHEET

Available at [www.mannbrothers.com](http://www.mannbrothers.com)