



MIAMI-DADE COUNTY  
APPROVED

### TYPICAL PHYSICAL & PERFORMANCE CHARACTERISTICS:

Weight Per Gallon	9.98 lb.
Solids by Weight* (ASTM D1644)	10%
Solids by Volume* (ASTM D2697)	9%
Viscosity (ASTM D2697)	30 - 40 Ku
Adhesion to EPDM	8.3 - 12.5 lbs/in
Adhesion to TPO	6.0 - 8.5 lbs/in
Consistency	Brush, Roll, or Spray
Skin Time (50% Relative Humidity, 70 °F)	30 min.
Full Cure (50% Relative Humidity, 70 °F)	3 - 4 hrs.
Application Temperature	50°F and above
Spray Info	2000-3000 PSI .030-.041 Tip Size 1.0-3.0 GPM

\*Note: Percentage may vary + or - 5%

### Approx. Shipping Weights:

(Note: All approx. weights include container)

5 gallons (18.9L)	50 lb.
55 gallon drum (208.2L)	549 lb.

### DESCRIPTION:

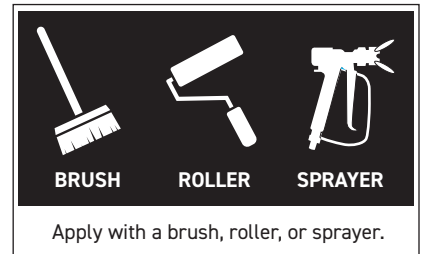
**APOC® 296 Single Ply Primer** is a high performance primer designed to provide exceptional adhesion and bonding strength for coatings applied to single ply membranes. It is highly recommended to use this product on most single ply surfaces prior to application of any type of protective, reflective or maintenance coating.

### PREPARATION:

Surface must be pressure washed with approved detergent prior to primer application. Surfaces must be clean, dry, and sound; contaminants such as dirt, dust, grease, wax, oils, soap film, mold & mildew, bond breakers, curing compounds, and loose, peeling paint must be removed before priming or painting. Surfaces with mildew or stains must be cleaned with APOC 801 Heavy Duty Roof Cleaner or comparable cleaner prior to applying this product. Rinse thoroughly. Due to the wide variety of single ply membranes and raw materials used in their manufacturing process, always complete a peel adhesion test before starting. Contact APOC for written directions on peel test procedures.

### APPLICATION:

For exterior use only. Protective clothing, gloves, and eyewear should be used during application of this product. Always apply on a clear, warm sunny day. Apply in morning hours to allow maximum cure time. Application should be completed a minimum of 4 hours prior to sunset. Temperatures must be above 50 °F (for 24 hours) and rising, but not above 110 °F. Apply with brush or short nap exterior roller. Apply a smooth and continuous coat over all areas. Must be cured a minimum of 4 - 8 hours before applying APOC coatings. Fully cures in 4 hours at 70 °F & 50% relative humidity. Higher humidity, thicker films, poor air flow and lower temperatures will increase dry times.



### COVERAGE RATE:

1/4 gallon per 100 sq. ft., per coat (400 - 600 sq. ft./gal, depending on surface type, texture, condition and porosity).

### CLEAN-UP:

Mineral spirits or paint thinner

### STORAGE & HANDLING PRECAUTIONS:

Product safety information required for safe use is not included. Before handling, read product safety data sheets and container labels for safe use and for physical and health hazard information. Safety Data Sheets are available on the APOC website at [www.apoc.com](http://www.apoc.com). You can also obtain a copy from your local APOC Distributor or APOC sales representative.

**VOC: <99 g/L max. (regulatory)**

### PERSONAL PROTECTIVE EQUIPMENT



EYEWEAR



PROTECTIVE CLOTHING



GLOVES

### WARRANTY & DISCLAIMER:

Register your warranty for extended warranty terms within 60 days of the completion of the project at [www.apoc.com/pages/warranty](http://www.apoc.com/pages/warranty). APOC Roofing Systems, LLC hereby warrants to the original purchaser, contingent upon original proof of purchase, that this product will be free from any defects that may materially and adversely affect the product's performance for a period of one year from the date of original purchase.