



ACRYLIC BONDING PRIMER 905

DESCRIPTION:

Acrylic Bonding Primer 905 is a durable, water-based primer suitable for priming most roofing structures before applying the appropriate topcoat. Structures suitable for the 905 include previously coated metal, smooth and granulated modified bitumen, and built up roofs.

ADVANTAGES:

- Excellent adhesion to most roof surfaces
- Bonds to unstable substrates
- Provides a tough, adhesive, durable film
- Quick drying time
- Environmentally safe
- Easy to use, easy clean up, non-toxic, and VOC compliant water based coating

BASIC USES:

Acrylic Bonding Primer 905 is designed to be used as an adhesion bonding primer before roof coatings are applied.

INSTALLATION:

- **Mixing:** Acrylic Bonding Primer 905 is ready to use. Thinning is not required nor recommended.
- **Surface Prep:** All surfaces to be coated must be clean, dry and free of any oil, grease or dirt. Power washing is recommended. Any existing coating must be checked for good adhesion. Before application, any loosely adhered coating must be removed and bare surfaces must be prepared, cleaned and checked for compatibility.
- **Spray:** Airless sprayer. 1/2 gpm capacity with a #017 tip
- **Brush:** High-quality synthetic bristle brush
- **Roller:** Short nap roller

WARRANTY:

American WeatherStar warrants that the material supplied will meet or exceed physical properties as published. The contractor guarantees that workmanship will be free of defects in coating application. Since performance of previously installed substrate is beyond the control of American WeatherStar or the contractor, requests for additional warranty coverage shall be subject to prior approval by American WeatherStar.

TECHNICAL DATA:

COLOR:	Black
VISCOSITY:	600-800 cps
WEIGHT:	8.4 ± .2 per gallon
PERCENT SOLIDS BY VOLUME:	38% ± 2%
FLASH POINT:	N/A
TENSILE STRENGTH AT MAX STRESS:	N/A
% ELONGATION AT BREAK:	N/A
PERMEABILITY:	N/A
DRYING TIME:	1-2 hours
PACKAGING:	5 gallon, 55 gallon

MAINTENANCE:

Periodic maintenance of all American WeatherStar systems and products, including cleaning, is recommended to ensure extended service life and help to improve product performance.

SAFETY INFORMATION:

Read the Safety Data Sheet (SDS) and container labels for detailed health and safety information. This product is intended for industrial use by properly trained professional applicators only.

AMERICAN WEATHERSTAR LLC

8095 Padgett Switch Rd. | Irvington, AL 36544 | USA
 www.americanweatherstar.com | info@americanweatherstar.com
 Toll Free: 800-771-6643 | Fax: 251-479-3602