

PRO prime

P-150 Single-Ply Primer

Basic Uses & Description:

P-150 is a high quality, plasticizer free, water based, acrylic primer. P-150 is designed for application over aged single-ply roofing membranes to enhance adhesion of silicone roof coatings. Product provides great adhesion over PVC, aged TPO, and Hypalon membranes. P-150 can be applied with spray, brush, or roller. Spray application is preferred method.

Limitations & Precautions:

Surface must be clean and dry. P-150 should only be applied on roofs with adequate slope. P-150 should not be applied on roofs where ponded water is present. Do not apply over wet substrates or when inclement weather is imminent. Complete cure of P-150 requires complete evaporation of water. Cool temperatures and high humidity retard cure.

Application:

P-150 may be brushed, rolled, or sprayed on a clean, dry surface. For equipment specifications, contact Progressive Materials. If sprayed, material should be at least 75°F. Before applying additional coat, the previous coat must be completely dry and cured. This product cures by water evaporation only. Product must not be applied when the ambient temperature is below 50°F or if there is any possibility it could fall below 32°F within 24 hours of application. Application is not recommended if rain or dew is likely to occur before product dries. Apply P-150 at a rate of 0.5-1 gallons per 100 square feet, depending on the substrate (0.5 gallons for TPO, 1 gallon for PVC).

Storage and Shelf Life:

P-150 is water based and is not freeze-thaw stable. P-150 should be stored in unopened containers between 40°F and 70°F. Shelf life is 12 months from manufacture date.

Typical Properties

As Supplied:	
Appearance.....Black	Clean Up.....Water
Total Solids (volume).....45% +/- 2%	Shelf Life.....12 Months
Weight Per Gallon.....8.8 lbs. per gallon +/- 0.2	Viscosity.....300 +/- 100 cP
VOC.....<50 grams/liter	

Packaging Sizes:

P-150 Single-Ply Primer is available in 5 gallon and 55 gallon containers.

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