

PRO prime

Technical Product Data

P-160 Bleed Block Primer

BASIC USES & DESCRIPTION:

P-160 is a high quality, plasticizer free, single component, water based, acrylic primer. P-160 is designed for application over smooth asphalt roof surfaces to enhance adhesion of silicone roof coatings. P-160 is formulated to act as a barrier between the asphalt surface and the silicone roof coating to prevent yellowing of the coating due to chemicals bleeding out of the asphalt roof. P-160 can be applied with spray, brush, or roller. Spray application is preferred method.

LIMITATIONS & PRECAUTIONS:

Surface must be clean and dry. P-160 is water based and requires evaporation to cure. Material must cure for at least 24 hours. Low temperature and high humidity will slow the cure process. In these situations, even longer cure times will be necessary. Note: Blistering will occur if top coat is applied over base coat that is not completely dry. Do not apply P-160 Bleed-Block Primer if there is any moisture on the substrate or risk of precipitation.

APPLICATION:

P-160 may be brushed, rolled, or sprayed on a clean, dry surface. Spray application is preferred. For equipment specifications,

contact Progressive Materials. Product should not be applied when the ambient temperature is below 32°F or the temperature will fall to within 5 degrees of the dew point within 6 hours after application. Apply P-160 at a rate of 1 gallon per 100 square feet.

STORAGE AND SHELF LIFE:

P-160 is water based and is not freeze-thaw stable. P-160 should be stored between 40°F and 70°F. Shelf life is 12 months from manufacture date.

PACKAGING SIZES:

P-160 Bleed Block Primer is available in 5 gallon and 55 gallon containers.

TYPICAL PROPERTIES

| As Supplied: | | | |
|------------------------|------------------------------|------------|---------------|
| Appearance: | Gray | Clean Up | Water |
| Total Solids (volume): | 50% +/- 2% | Shelf Life | 12 Months |
| Weight Per Gallon | 11.3 lbs. per gallon +/- 0.2 | Viscosity | 110 +/- 10 KU |
| VOC: | <50 grams/liter | | |

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Contact Progressive Materials for more detailed specifications on our roofing systems and to find a certified contractor near you.