

## TYPICAL PHYSICAL PROPERTIES

**TOTAL SOLIDS:** 39% ± 2 by volume  
ASTM D1644

**WEIGHT PER GALLON:** 8.6 lbs per gallon ±  
0.3

**FLASH POINT:** None

**SHELF LIFE:** 12 months @ 40° - 90° F

**CLEAN UP:** Water

**VISCOSITY:** 650 ± 250 cP

**COLOR:** Black or Gray

## PRODUCT DESCRIPTION

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**RC 1875 Bleed Blocker** is a multi-purpose primer developed to promote superior anchorage for roof coating topcoats over a variety of substrates. **RC 1875** provides a long-lasting breathable and flexible membrane to help block the asphaltic components that can discolor topcoats and has excellent resistance to heat, cold, moisture and weathering.

## RECOMMENDED USES

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**RC 1875** may be used as a prime coat over a wide range of substrates which include, but are not limited to the following:

- Wood
- Concrete
- Various Single Ply Membranes
- Spray Polyurethane Foam
- Most commonly used roof coatings
- Metal
- Masonry

It is pigmented black or dark gray to speed the curing process and increase roof surface temperature before application of spray polyurethane foam or roof coatings. The environmentally safe formulation makes **RC 1875** the ideal solution for indoor applications.

## LIMITATIONS AND PRECAUTIONS

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**RC 1875** is a water-based acrylic primer, which will freeze and become unusable at temperatures below 32°F. PROTECT FROM FREEZING DURING SHIPMENT AND STORAGE. Do not store material at temperatures below 45°F. Do not apply **RC 1875** when ambient air and substrate temperatures fall below 45°F or when inclement weather is forecasted. Do not leave **RC 1875** exposed to elements beyond 48 hours as weathering and dirt pick up will compromise adhesive performance properties.

## APPLICATION INSTRUCTIONS

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Medium nap rollers or conventional airless spray equipment may be used to apply **RC 1875**. Apply product only to clean, dry surfaces, free of loose particles or other foreign matter. Pressure washing is required on metal surfaces showing signs of oxidation. Apply **RC 1875** at the rate of ¼ - 1 gallon per 100ft<sup>2</sup>, according to substrate and condition. Normal drying time is 1 – 3 hours. PRODUCT APPLICATION SHOULD BE SUSPENDED IF THE RESULTS OBTAINED ARE LESS THAN DESIRABLE AND CONTACT OUR TECHNICAL SERVICE PERSONNEL.