

TECHNICAL DATA SHEET

KK9250

Stain Resistant Primer AQ



PRODUCT DESCRIPTION

KK9250 is formulated as a water-based primer for application to paper, BOPP and other plastic and synthetic substrates and provides stain resistance while being print receptive. For additional information regarding specific applications, please contact your Kustom Koatings representative.

PERFORMANCE CHARACTERISTICS

- Excellent wet-block resistance under normal conditions (24 hours required to develop full properties). As with all aqueous coatings and film structures, extremely humid and moist conditions may contribute to wet-block failure. Laboratory results may not correlate to conditions in the field.
- Contains less than 1.0% VOC's.
- Excellent rub and scuff resistance (Sutherland 50X4# face-to-face).
- When fully cured, provides excellent stain resistance to a broad range of materials.

PHYSICAL PROPERTIES

- **Viscosity:** 14 - 16" #3 Zahn (Signature) @ 77° F
- **pH:** 8.6 - 9.1 @ 77° F
- **Solids:** 36 - 38% Method 24
- **Shelf Life:** One year (unopened container)

APPLICATION INFORMATION

- Application Viscosity: Stir before using. Use at room temperature (65-80°F).
- Viscosity Adjustment: Water or 90 water/10 alcohol blend to printing viscosity.
- Drying Requirements: For best results, aqueous coatings require a sufficient volume of warm air directed onto the coated surface. The use of IR units (short or medium wavelengths) can provide drying assistance in many applications. Exercise care to avoid load or roll temperatures in excess of 90° F
- Application Weight: 0.8 - 1.2 pounds per 1000 square feet at a minimum.

FOR YOUR PROTECTION:

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DATE REVISED 02/10/2021