

The logo for CRAIG features the word "CRAIG" in a bold, blue, sans-serif font. A blue curved line arches over the letters, starting from the top left and ending above the letter 'G'.

Adhesives and Coatings

ISO 9001-2000 Certified
The Chemistry of Customer Attention

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Craigcoat 1025FPS4

Application

UV curable matte overprint varnish. Designed to give a smooth, silky, frosty, matte finish. Has high abrasion resistance.

Coating **MUST** be mixed well before use. Settling will occur upon storage.

Can be applied via roll coaters, blanket coaters and flexo presses. Suggested coat weights are 0.20-0.30 mils. Lower coating weights will give a lower gloss levels, but may not provide the protective properties desired. Higher coating weights will give higher gloss levels and may reduce cure speeds.

Has adhesion to a wide variety of inks and substrates, high Taber rubs when properly applied and cured.

Other products are available if a different gloss level or appearance is desired.

Please call your Technical representative or (877) 344-1483 for more information.

Caution: *UV coatings may fade rhodamine and reflex blue inks; check for compatibility.*

Physical Properties

APPEARANCE: Milky liquid

VISCOSITY: 200-300 cps (Brookfield, 20 rpm, #4 spindle, 77°F)

GLOSS: 15-20 (60° head), 12-16 (85°) varies with coating weight and substrate.

WEIGHT /GALLON(LBS): 10.0 +/- 0.1

SOLIDS: ~99.00%

VOC: ~1.00%

STORAGE CONDITIONS: Store below 90°F. Keep away from sunlight, artificial light and excessive heat. If very cold, product should be warmed slowly. Low temperatures will thicken product; high temperatures will thin product.

CURE SPEEDS: Suggested starting point is 150-200fpm with on 400WPI lamp. Actual belt velocity will depend on the number of lamps, power of lamps and the efficiency of the reflectors.

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