

The logo for CRAIG, featuring the word "CRAIG" in a bold, blue, sans-serif font. A blue curved line arches over the letters "A" and "I".

Adhesives and Coatings

ISO 9001-2000 Certified
The Chemistry of Customer Attention

80 Wheeler Point Rd.
Newark NJ, 07105

Phone: (973) 344-1483
Fax: (973) 344-4767
www.craigadhesives.com

Craigcoat™ 1035 A

Application

High performance UV radiation curing overprint varnish that can be applied via roll coaters (Steinemann, Bilhofer, etc.), blanket coaters and flexo presses. Features excellent leveling and flow properties; adheres to a wide variety of inks and substrates; superior gloss; high Taber rubs.

Excellent barrier/release properties under Craig's waterbased scratch off coatings especially on coated paper substrates.

Used on book covers, magazine covers, annual reports, folding cartons, baseball and sports cards, Point-of-Purchase displays and a wide range of paper substrates. Caution: UV coatings may fade rhodamine and reflex blue inks; check for compatibility.

Some inks or press varnishes may be incompatible with this laminating adhesive. Please check before running on press.

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Physical Properties

APPEARANCE: Clear liquid

VISCOSITY: 1100 - 1400 CPS (Brookfield, 50 rpm, #4 spindle, 77°F)

GLOSS: N/A

WEIGHT /GALLON(LBS): 9.3+/-0.1

SOLIDS: 100.00%

VOC: 0.00%

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: Will cure tack free under a UV dosage of 150 mj/cm² or more. Actual belt velocity will depend on the number of lamps, power of lamps and the efficiency of the reflectors.

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