



CRAIG

Adhesives and Coatings
ISO 9001-2000 Certified
The Chemistry of Customer Attention

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Craigcoat™ 1029WN

Application

Lower viscosity UV curable adhesive that cures to a low tack, pressure-sensitive film. Designed for use on windows in order to minimize adhesive residue.

Delivers low peel bonds with most paper and film substrates to glass. If properly cured and applied, “non-splitting” of the adhesive when removed can be achieved. This requires low adhesive coating weights (0.3 mils or less) and dyne levels of greater than 40 on film substrate.

Applied by flat bed screen, flexo, or roller coat. Coat weight will vary depending on properties desired.

Used on labels, novelty items, removable or repositionable applications, stickers, etc. requiring reliable and consistent performance.

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

Caution: *If placed in direct sunlight, adhesive may lose adhesion over time. Please test thoroughly before using on a live job.*

Physical Properties

APPEARANCE: Pale amber liquid

VISCOSITY: 650-850 CPS (Brookfield, 20 rpm, #4 spindle, 77°F)

GLOSS: N/A

WEIGHT /GALLON(LBS): 8.7 +/- 0.1

SOLIDS: ~100%

VOC: ~0%

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 80-100fpm with one 400WPI lamp. Actual belt velocity will depend on the number of lamps, power of lamps and the efficiency of the reflectors. Films need to be checked for light transmission as each film absorbs UV light at different rates.

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