

Meteor 4-Color Process Inks

Meteor 4-Color Process Inks were developed for use on multi-color, coater-equipped presses for the hi-fidelity reproduction requirements of stochasticly generated images. To achieve these goals, great care was given to the dot reproduction properties and the on-press stability of this 4-color set. In addition, Meteor's superior water resistance makes it a perfect fit for new dampening systems. Meteor 4-color inks are compatible with a wide variety of coated and uncoated stocks.

Meteor 4-Color Process Inks have these properties:

- Excellent dot reproduction
- Improved shortness ratios optimizing viscocity and flow dynamics
- Excellent blanket and roller stability
- Very quick set speeds
- Outstanding water resistance

Meteor inks are a limited stay-open series (1-2 days in the fountain). Meteor 4-Color Process Inks are considered finishing friendly, but Gans always recommends pre-testing before submitting a production job to coating, laminating, foil stamping, embossing, laser imprinting, or any other post-printing process.

Ink Number	<u>Description</u>	<u>Tack</u>
A128060	Meteor 4-Color Process Black	15.5
A128061	Meteor 4-Color Process Cyan	15.0
A128062 *	Meteor 4-Color Process Magenta B/S	14.0
A128062Y **	Meteor 4-Color Process Magenta Y/S	14.0
A128063	Meteor 4-Color Process Yellow	12.0

All tack readings are @ 1200 rpm, 1 min., 90° Fahrenheit, Thwing Albert 101 Inkometer.

*A128062 Magenta is a blue-shade red susceptible to bleed when subjected to very alkaline conditions such as aqueous coatings or Krystal Kote.

** A128062Y is a more conventional yellow-shade red suitable for SWOP targets. This magenta alleviates the bleed concerns of the blue-shade formula.

2005/06

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