



Technical Bulletin

Glow-in-the-Dark Inks UV Curable Screenprinting Inks

Our Glow-in-the-Dark Green is a novelty phosphorescent ink. After exposure to normal daylight, the ink will glow-in-the-dark for approximately 15 to 30 minutes. This ink is made with patented technology offering the prolonged luminescent properties.

- Glow-in-the-Dark Green is available in:
 - # **14172 Renegade GP:** Point of purchase UV ink
 - # **12888 Imagemark XR:** Multipurpose POP / Fluted polyolefin UV ink
 - # **14794 Ultrabond WR:** Multipurpose POP / Multi-Banner UV ink

Based on strict safety standards this ink is not recommended for printing safety materials.

APPLICATION:

Mixing:	Mix well prior to use, ink is supplied in print ready condition and thinning should not be necessary.
Mesh:	110 plain weave (43 cm) mesh recommended to minimize particle filtration. Do not use mesh finer than 156 (62 cm).
Squeegee:	Sharp 80 durometer polyurethane blade
Cure Parameters:	1 - 200 watt per inch mercury vapor lamp minimum with belt speed of 40 to 50 fpm. (approximately 175 to 225 Mj)

To determine suitability of the product for the intended use, a pretest prior to production is advised. Please contact our technical representatives at (800) 746-5567 with any questions.

Effective 04/01/03

More than a shade superior

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