



# Glow-in-the-Dark Ink

*UV Curable Screen printing Inks*

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

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

## **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 (62cm).

## **Squeegee**

Sharp 80 durometer polyurethane blade

## **Cure Parameters**

GP: 1-200 watt per inch mercury vapor lamp minimum with belt speed of 40 to 50 fpm. (approximately 175 to 225 Mj).

XR + LXII: 1-300 watt per inch mercury vapor lamp minimum with belt speed of 30-40 fpm (approximately 350 to 500 Mj).

## **Available In**

14172 GP Renegade  
15176 LXII Glow-in-the-dark green  
12888 XR Glow-in-the-dark

## **A. Warranty Liability Limited to Purchase and Installation Costs**

Notwithstanding anything provided herein or any other written material to the contrary, Polymeric only warrants the purchase price and costs of installation. Polymeric US shall have no liability or obligation to any user, buyer, purchaser, distributor or other person or entity for any special, direct, indirect, incidental or consequential damages, however caused, including without limitation, personal liability, loss of business, loss of profit, or other damage, whether or not buyer shall have informed Polymeric US of the possibility or likelihood of any such damages.

## **B. Limitation of Implied Warranty and Fitness for a Particular Purpose**

Polymeric's warranty is given in lieu of all other warranties, express or implied, including but not limited to an implied warranty of fitness for a particular purpose, an implied warranty of merchantability, and any other implied warranty arising out of a course of dealing, performance, customer usage or trade.

## **C. A Pretest Prior to Production is Recommended to Ensure Proper Suitability for the Intended Application.**



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