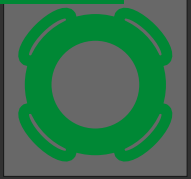


Specially engineered flexible plastic sheet that glows in total darkness after exposure to light.

LaserGlow™ is MEA certified, and has been tested by independent laboratories and meets or exceeds the Photoluminescent standards for DIN, NYC local law 26 of 2004, and the IMO.



Reliable, glow-in-the-dark material for safety/egress signage that your life may depend on.



Specifications

Material

- » Modified impact acrylic for appliqué, tactile signage and front or reverse engraving

Sheet Size

- » 24 1/8" x 48 3/4" (613 x 1238mm)

Engraving Method

- » Laser
- » Rotating carbide

Finish

- » Matte non-glare

Thickness 1-ply

- » 1/32" (0.8mm) Use LG311 as first digits in item code.
- » 1/16" (1.6mm) Use 321 as first digits in item code.
- » 1/8" (3.2mm) Use 341 as first digits in item code.

Thickness 2-ply

- » .020" (0.5mm) Use LG302 as first digits in item code.
 - » .050" (1.3mm) Use LG322 as first digits in item code.
 - » 1/16" (1.6mm) Use LG322 as first digits in item code.
- (All LaserGlow™ gauges are approximate.)

Engraving Depth

- » .022" (.30mm) (Reverse only)
- » .025" (.64mm) (Front only)

Usage

- » Interior/exterior safety signage
- » Tactile signage
- » Industrial tags
- » Egress and exit signage

Fabrication

- » Saws
- » Drills
- » Shears
- » Bevels
- » Back-filling
- » Laser vector cuts
- » Braille-engrivable
- » Outdoor weatherable
- » Back-lighting
- » Heat bendable
- » Screen prints
- » Hot stamps
- » UV Stable

*For best results Rowmark recommends rotary engraving Safety Red, Safety Blue, Safety Green and Safety Black/Glow products.

To request a sample or promotional literature, please call 1-877-ROWMARK (419-429-3160) or email samples@rowmark.com. For technical assistance, call 1-877-ROWMARK (419-429-3160), visit www.rowmark.com or email inquiries@rowmark.com.

Visit www.rowmark.com for Rowmark's complete line of products for rotary engraving, laser engraving and sublimation.

Find answers to all your questions in the Technical Help section. Be sure to check out support tools under the Sales Tools and Downloads sections.

Can't find exactly what you're looking for? We can build any combination of cap and core within the LaserGlow™ product line. Contact your authorized Rowmark distributor or speak with one of our customer service specialists at 1-800-243-3339 (419-425-2407).



LaserGlow™ Sign Kit

Fabricate the LaserGlow™ Sign Kit by downloading the file found under the downloads section of our website at www.rowmark.com.

LaserGlow™
photoluminescent products



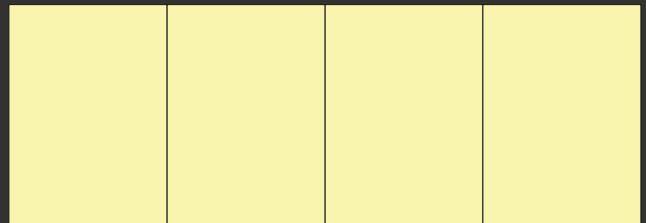
rowmark.com / 1.877 ROWMARK / samples@rowmark.com



Rowmark's LaserGlow™ products are specially engineered to exceed the photoluminescent standards set by many municipalities and organizations. LaserGlow™ has been tested by independent laboratories and meets or exceeds NYC MEA standards, the Photoluminescent standards for DIN, NYC local law 26 of 2004, and the IMO.

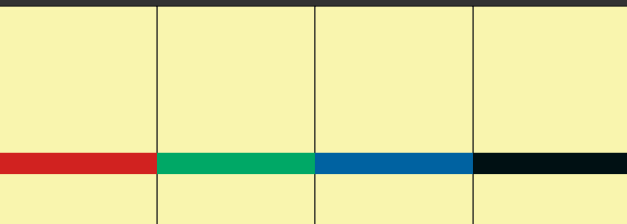
Constructed of non-radioactive material, LaserGlow™ flexible plastic is the ideal choice for egress, emergency, and exit signage. For more information, visit www.rowmark.com.

Laser & Rotary Engravable



ULG3X1-911 UltraGlow - Available in: 1/16" and 1/8"	LG302-911 .020" 1-Ply Glow with Adhesive	LG3X1-911 Glow - Available in: 1/32", 1/16", 1/8" & w/ and w/o adhesive	LG322-911 .050" Reverse Engravable Glow
---	--	---	---

Rotary Engravable



LG322-916 Glow/ Safety Red*	LG322-919 Glow/ Safety Green*	LG322-915 Glow/ Safety Blue*	LG322-914 Glow/ Safety Black*
--	--	---	--

*For best results Rowmark recommends rotary engraving the above products.

Key Product Features:

- ▶ Meets MEA's new and more stringent regulations (Material & Equipment Acceptance) # 203-08-M.
- ▶ Engineered with a non-radioactive chemical light source for your safety.
- ▶ Matte non-glare surface finish.
- ▶ Multiple products offered to suit a variety of applications, including:
 - » Substrate for screen printing and vinyl lettering
 - » Laser or rotary reverse engraving, which can be back-painted and back-lit
 - » ADA-compliant tactile signage
 - » Vector cut appliqué



**FIRE
HOSE**



How LaserGlow Stacks Up

Comparison of the 3 most popular exit sign systems

Key Factor	LED	Radioluminescence	LaserGlow (Photoluminescent)
Energy Efficiency	Good	Better	Best
Power Consumption	5 watts	NA	NA
Service Life	10 years	10-20 years	Unlimited
Maintenance	Electrical	Expiration Date	Dust
Disposal Hazard	Yes	Yes	No



CSI Manufacturing Limited

Unit 5 Millers Court, Windmill Road,
Kenn Business Park, Clevedon BS21 6UL
Tel: 0117 911 4367 Email: info@csionline.co.uk

CSI Manufacturing Limited

Unit 5 Redcow Interchange Estate, Turnpike Road,
Ballymount, Dublin 22
Tel: 01 4641488 Email: info@csionline.ie