## Promotional Advertising Glow-In-The-Dark

Pressure-sensitive film is the ideal choice for novelty stickers. Options range from an endless spectrum of brilliant colors, to an extensive array of specialty options like metallics and holographics.

End Use Applications: Novelty Stickers and Decals P-O-P Displays Promotional Graphics and Signage

For more information on FLEXcon's pressure-sensitive film solutions for promotional advertising, contact your local Sales Representative or our Product Branding Business Team at (508) 885-8370.

Product ID #: FLX069565



### Product:

#### Benefits:

- 2.6 mil glow-in-the-dark vinyl film
- Phosphorescent "glow-in-the-dark" surface coating provides a gloss finish
- Method of activation includes incandescent, fluorescent, black lighting, as well as direct or indirect sunlight
- Product glows brightest during the first 30 minutes after activation has ceased

# Flexcon® Phosphorescent V 260 LT Green V-300X 90 PFW

- Printable via solvent and UV screen inks (we recommend evaluating the intended ink system for compatibility with the product under the application conditions)
- High-performance pressure-sensitive acrylic adhesive bonds well to a variety of surfaces including foamboard, glass, high-surface energy plastics, wood, metal, paint and paper
- Backed with a 90 lb. moisture stable polycoated layflat release liner ideal for sheet-form converting



### Flexcon® Phosphorescent V 260 LT Green V-300X **90 PFW**

PRODUCT DATA	VALUE		TEST METHOD
Physical Properties			
Thickness (Mils[microns])	Film Adhesive	2.6 (66) +/- 10% Includes coating 4.1-4.3 (104-109) +/- 0.4 (10)	ASTM D 3652 (Modified for use with non-tape products)
	Liner	6.9 (175) +/- 10%	
Dimensional Stability (%)	MD	0.50	Applied Shrinkage: 24 hour dwell
	TD	0.50	time on aluminum panel then 24 hours at 160°F (71°C)
Adhesion Properties			
Ultimate Peel from	Average		ASTM D 903 (Modified for 72 hour
	Oz/In	(N/m)	dwell time)
Acrylic	32	(352)	
Glass	30	(330)	
Polypropylene	6	(66)	
Stainless Steel	24	(264)	
Expected Shear			ASTM D 3654 Method A a. 1 hr. dwell b. 1 sq. in. surface c. 4 lb. load
Room Temp (hours)	30		
Tack (gm/sq cm)	320		ASTM D 2979
Expected Exterior Life	Indoor use only	Indoor use only	
Service Temperature Range	-40°F to 176°F (-40°C to 80°C)		
Minimum Application Temperature	50°F (10°C)		
Storage Stability	Two years when stored at 70°F (21°C) and 50% relative humidity		

Product Performance and Suitability All of the descriptive information, the typical performance data, and recommendations for the use of Flexcon products shall be used only as a guide and do not reflect the specification or specification range for any particular property of the product. Furnishing such information is merely an attempt to assist you after you have indicated your contemplated use and shall in no event constitute a warranty of any kind by Flexcon. All purchasers of Flexcon products shall be responsible for independently determining the suitability of the material for the purpose for which it is purchased. No distributor, salesman, or representative of Flexcon is authorized to give any warranty, guaranty, or make any representation in addition or contrary to the above. Last Modified On: 02/16/2024

