

PRO GLOW® DOTS

Glow-in-the-Dark Dots

Technical Data Sheet

Pro Glow® Dots has a non-radioactive chemical light source incorporated into a flexible vinyl film that glows in total darkness after exposure to artificial or natural light.

Features & Benefits:

Flexible vinyl backing is conformable.

Can be printed.

Lasts for up to ten hours before a recharge is needed.

Exceeds PSPA Class B Standards.

Technical Data

Backing : PVC Vinyl film

Adhesive: Rubber adhesive

Thickness: 15.0 mils

Service Temperature: -20°F-220°F

Sheer adhesion to stainless steel: 10 hours

Peel adhesion to stainless steel: 120 oz./inch (24 hour dwell)

Application:

Pro Glow® Dots photoluminescent film light source is designed to absorb energy from any nearby ambient light such as fluorescent lamps or sunlight. There is no limit to the number of times Pro Glow® Dots can be recharged. When fully charged, Pro Glow® Dots provides positive luminance for up to 10 hours. Pro Glow Dots is designed for indoor safety and egrass marking tapes and signage. Pro Glow® Dots is used to spike stages for placement of scenery. Pro Glow® Dots is also used for marking exits in dark areas and to mark light switches.

ISO 9001
Certified



WARNING: This product can expose you to chemicals including Diisononyl phthalate (DINP), which is known to the State of California to cause cancer and Di-isodecyl phthalate (DIDP), which is known to the State of California to cause birth defects or other reproductive harm. For more information, go to www.P65Warnings.ca.gov.

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Note: The above are typical values and should not be used in writing specifications. The determination of the suitability of this product for any specific use is solely the responsibility of the user. No representatives, guarantees or warranties of any kind are made to the accuracy or suitability for specific applications.