PREMIUM TAPE Installation Instructions

EverGlow Premium Tape is available as obstacle/hazard (zebra striped) or guidance (full glow) film. We offer this tape in a luminance of EverGlow HI150 only. This tape meets the performance requirements for, and is listed to, UL1994 and New York City MEA. It is so marked.



THIS FILM CAN BE INSTALLED SUCCESSFULLY ON MOST CLEAN, DRY, SMOOTH, FLAT SURFACES. THIS TAPE MUST BE VERY CAREFULLY APPLIED TO ROLLED & CURVED SURFACES LIKE ROUND HANDRAILS OR PIPES. Test EverGlow Premium Tape in a small area for suitability and adherence to your installation surface(s).

Common applications for the hazard tape include – obstacles, pipes and firefighting equipment extending into the exit path. Guidance tape is typically used on door frames and hardware. Do not use on rubber or vinyl base molding. Rubber & vinyl base molding contain plasticizers which can soften the adhesive on the tape and cause the tape to fail. Guidance tape can be used to mark floors and stairs, but consideration should be given that tape is not so durable as EverGlow aluminum markers or coating products.

EverGlow Premium Tape should be applied only to clean, dry, smooth surfaces. All users should test this tape in a small area. Look for satisfactory adhesion and conformability to the installation surface <u>prior</u> to installing this tape in large areas. **DO NOT STRETCH THIS TAPE DURING INSTALLATION.**

<u>Surface:</u> the installation surface MUST be clean of all contaminants and completely dry BEFORE the tape is applied. Use a cleaner such as 409, Fantastik or Simple Green, that does NOT contain ammonia, to remove surface contaminants – dust, dirt, oil, etc. Rinse all residue from the detergent cleaner off the installation surface with clean water. Rinse the water off the surface with ethyl or isopropyl alcohol. Alcohol dries the surface more quickly. Loose paint must be removed from painted surfaces. Fresh paint must be allowed to cure for <u>at least 30 days</u>. Surfaces which chalk or haze must be cleaned and sealed. Concrete surfaces must be cured and sealed. Oil, water or other contaminants expressed by paint, concrete or other surfaces will attack the adhesive.

<u>Temperature</u>: Apply this tape at room temperature, typically at temperatures above 72 F (22 C). The adhesive takes at least 24 hours to set-up and gain maximum strength on a clean, dry, smooth surface. EverGlow Premium Tape conforms better to the surface during warm weather, or if the installation surface and the tape are warmed above 72 F air temperature.

<u>Application Method:</u> Remove only a few inches of the release liner as necessary to initially apply



the tape and as you progress down the line. Do not touch the adhesive with your fingers before applying to the surface.

Firmly rub or roll the tape in the same direction as it was applied on the initial pass. Repeat rubbing or rolling as necessary to insure tape has completely conformed to the surface. Premium construction adhesive can be applied to the tape or installation surface as necessary to improve adhesion to slightly rough surfaces.

<u>NOTE</u>. Performance of EverGlow tape depends entirely upon preparation of the installation surface. Consider all surfaces to be contaminated and follow surface prep instructions. Contaminants may include, but are not limited to, oils, grease, sand, dirt, dust, loose aggregate, curing compound, mud, soil and salt. All users should evaluate this tape, in a small area, for satisfactory adhesion and performance on the installation surface PRIOR to full installation.

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