

GMI Series 7520 PhotoLuminescent Film
Safety Grade Glow-In-The-Dark • Up to 6 Hours



7520 is a non-toxic, non-radioactive glow-in-the-dark compound produced in a thin gauge film. This film glows in total darkness after exposure to a light source. 7520 absorbs and stores energy from any ambient or uv light source, it then releases this energy in the event of darkness 7520 is designed to glow for up to 6 hours.

CONSTRUCTION

Applications	Indoor applications: stair letter sign, Exit sign, Fire Extinguisher sign, Pathway marking.
Mil/Durability	Film with adhesive .010 +/- 10%
Adhesive Release	PSTC-1 (Modified) Peel adhesions from stainless steel 72-oz hour dwell, stainless steel: (1/2" X 1/2" , 500 GRAMS) > 24 HRS.
Liner	.005" ± 10%

PHYSICAL PROPERTIES

Outdoor Durability	Does not show significant degradation when used outdoors.
Print Methods	Thermal, digital and screenprinting processes.
Minimum Surface/Ambient Air Application Temperature	50° F.
Test Standards	Din 67 510 part 1
Product Color	White/Green
Emission Color	Yellow/Green
Typical Film Caliper (w/Adhesive)	.010" ± 10%
UV Stability	Excellent.
Adhesion	From stainless steel 1/2" x 1/2", 500 grams > 24 hours.
Shelf Life	Up to one year
Sizes	27" X 25 FT 54" X 25 FT 27" X 50 FT 54" X 50 FT 27" X 150 FT 54" X 150 FT

Longer lengths available upon requests.

The above information on physical and chemical characteristics is based upon tests believed to be reliable. The values are intended only as a source of information. They are given without guarantee and do not constitute a warranty. The purchaser should independently determine, prior to use, the suitability of this material for his/her specific purpose. (Data represents averages and is not intended for use as a specification.)



If the size you require is not listed, please call GMI Inside Sales **800-388-1161**.



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