

DHM03YY Photoluminescent Door Push Bar Marker

The **DHM03YY** Photoluminescent Door Push Bar Marker is designed to be a panic bar indicator. It will increase visibility and enhance egress speed in all light conditions. The non-radioactive, non-toxic photoluminescent marking is visible for many hours after the lights go out, having been charged from sunlight or artificial light.

General Information

- Install with premium polyurethane adhesive.
- Weight: 0.274 lbs/sign.



1.5"

The Ecoglo DHM03YY meets the following Building, Accessible Designs, Fire & Life Safety Standards:

- IBC/IFC 2009, 2012 (Section 1024-Luminous Egress Path Markings) and 2015-2021 (Section 1025)
- ULC 590 S
- ULC 572 S
- CSA B651
- ISO/FDIS 2145



**UL 1994 AND
ULC 572 Listed**

Benefits and Technical Details: Ecoglo DHM03YY meets or exceeds the performance criteria specified in the following tests or standards:

Brightness

High visibility in dark or light conditions.

- ASTM E2073-02, Standard Test Method for Photopic Luminance of Photoluminescent (Phosphorescent) Markings.
- ISO 17398:2004 Clause 7.11, Safety Colours and Safety Signs- Classification, Performance and Durability of Safety Signs.
- UL 1994 Listed – IMZI.SA3353
- UKLC 572 Listed – IMZI7.SA3353

Washability

Easy Cleaning.

- ASTM D4828-94(2003), Standard Test Methods for Practical Washability of Organic Coatings.

Radioactivity

No radioactivity or toxicity.

- Toxicity: Bombardier SMP 800-C (2000), Toxic Gas Generation Test.

Flammability

Does not burn.

- ASTM E162-02, Standard Test Method for Surface Flammability of Materials Using a Radiant Heat Energy Source.

Contact Ecoglo Inc. for a quick quote or to obtain more information about our emergency lighting products.