

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.

THE ECOGLO DHM03YY MEETS THE FOLLOWING BUILDING, FIRE & LIFE SAFETY CODES:

- IBC/IFC (Section 1025 – Luminous Egress Path Markings) and 2015, 2018, 2021 (Section 1025)
- NFPA 101
- NYC Building Code 2018 (Section BC 1025 Luminous Egress Path Markings)
- NYC LL 141 of 2013 (Section BC 1025 Luminous Egress Path Markings)
- NYC LL 26 of 2004 Reference Standard 6-1
- California Building Code Section 1025 Exit Passageways
- Connecticut State Fire Safety Code Section 1026 Floor Proximity Egress Path Markings

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 Colors 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.

