

CODE CHANGE ALERT

2010 CALIFORNIA BUILDING CODE

2010 CALIFORNIA FIRE CODE

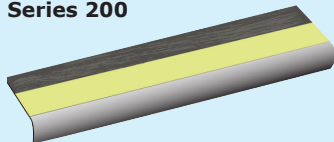
STAIRWELLS & PASSAGEWAYS

NEW/EXISTING BUILDINGS over 75 Feet

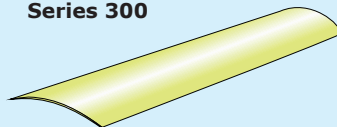
LUMINOUS EGRESS PATH MARKERS FOR STAIRWELLS AND PASSAGEWAYS

- 1) The 2010 codes requires luminous egress markings in certain new (2010 CBC) and existing (2010 CFC) building Groups with floors over 75 feet from fire vehicle access.
- 2) Building Groups are: A [assembly], B [business], E [K-12 educational], I [institutional], M [mercantile] and R-1 [hotels, motels].
- 3) Locations that need egress markings:
 - a. stairwells
 - b. horizontal exit passageways
- 4) Markings must be **luminous** (photoluminescent) and cannot be electrically powered. Controlling standards are UL1994 and/or ASTM E2072.
- 5) **WHAT IS MARKED**
 - a. Steps: Horizontal leading edge stripe for full length.
 - b. Landings & Passageways: Wall and/or floor perimeter stripes
 - c. Handrails: Stripe on top surface of handrail for full length.
 - d. Obstacles: Stripe with alternating lines [black/luminous].
 - e. Doors: Stripes on exit path door frames
Door handle outline or panic bar strip

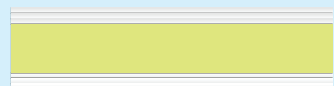
Stair Edge Marker
Series 200



Handrail Marker
Series 300



Stair Edge Marker
Series 210



Wall Floor and Door Marker
Series 320



Obstacle Marker
Series 310



NFPA 170 Exit Symbol
Series 510

