

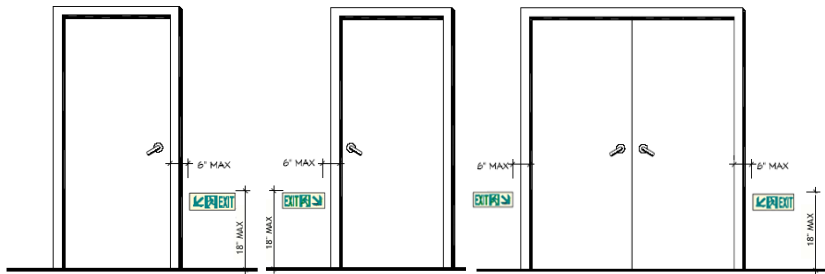
2.0 Minimum requirements for placement

Markings to Exitways (2.1)

2.1 Markings on:

- 1) Doors opening to "exits" or "exit passageways"
- 2) Doors opening to "corridors" where such "corridors" act as required "exit passageways" connecting two "vertical exits"
- 3) Doors serving as "horizontal exits"

(As such terms are defined in the Building Code of the City of New York)



Showing various acceptable placements for door signs using the recommended wall mounting option

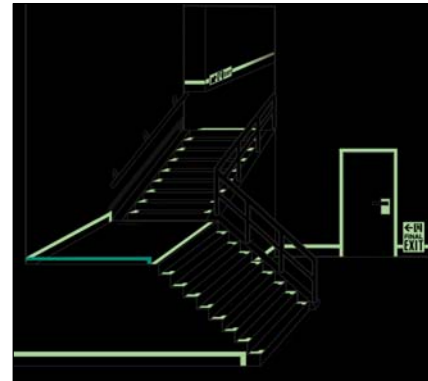
Markings within Exitways (2.2)

2.2 Markings within:

- 1) "Vertical exits," horizontal extensions in "vertical exits"
- 2) "Horizontal exits"
- 3) "Supplemental vertical exits"
- 4) "Exit passageways"

Exclusive of "street level lobbies"

(As such terms are defined in the Building Code of the City of New York)



Stair Markings (2.2.1)

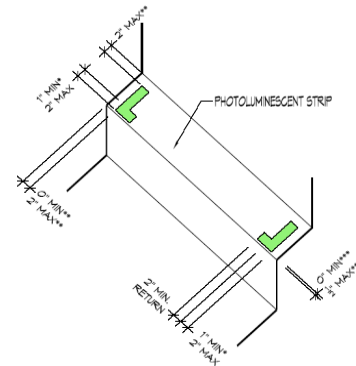
2.2.1 Steps:.

- 1) The entire horizontal leading edge of each step shall be marked with a solid and continuous stripe of photoluminescent material.
- 2) The dimensions, distances and locations shall be consistent and uniform throughout the same exit.

Except that:

Existing Building markings may be provided on both horizontal sides of each step:

Side edge markings that provide returns extending along the leading edge. ("L" Shaped Markings "image to far right")



Leading Edge (Platforms or Landings) (2.2.2)

2.2.2 Leading edge of landings:

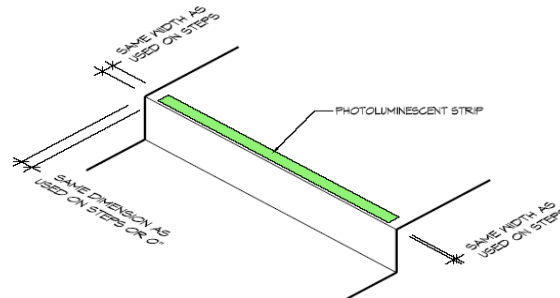
The leading edge of all landings shall be marked in a consistent and uniform manner throughout the same exit.

Example: the platforms at the top of stairs

Except that:

- 1) The stripe shall be the same length as and consistent with the strips on the steps, or may extend the full length of the leading edge of the landing

- 2) The leading edge of each landing shall be marked regardless of the age of the building



Required for All Buildings

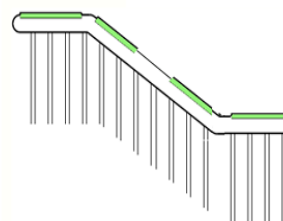
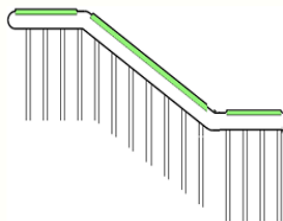
Handrails (2.2.3)

2.2.3 Handrails

All handrails and handrail extensions shall be marked with a solid and continuous stripe of photoluminescent material. The dimensions, distances and locations shall be consistent and uniform throughout the same exit

Except that:

Existing building marked areas need only extend only 18" from each bend in the handrail and only 18" from each end of the handrail



New Constructions:

All handrails and handrail extensions shall be marked with a solid and continuous stripe of photoluminescent material.

"Where handrails or handrail extensions bend or turn corners, the stripe shall be as continuous as practicable with no more than a 4"

Existing Buildings:

All handrails and handrail extensions shall be marked areas need extend only 18" from each bend in the handrail and only 18" from each end of the handrail.

Floor Perimeter Demarcation Lines (2.2.4)

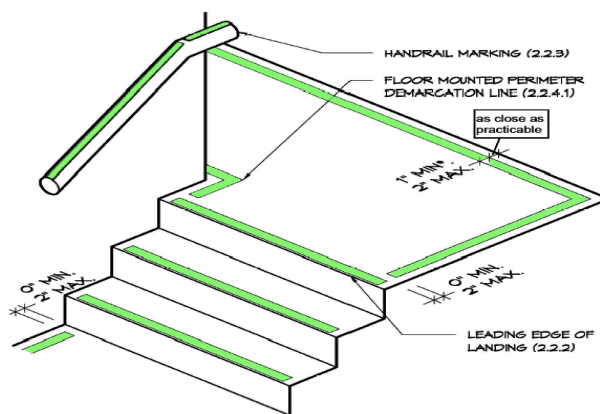
2.2.4 Floor perimeter demarcation lines

Floor perimeter demarcations lines are intended to outline the egress path by providing low level photoluminescent lines on both sides of the path. All flooring areas shall be provided with floor perimeter demarcation lines

Except that:

- 1) On the sides of steps, where they are permitted but not required
- 2) Where an area is selected not to be outlined because the area is not part of the egress path and because marking it would cause confusion

Example: Obstruction or dead end

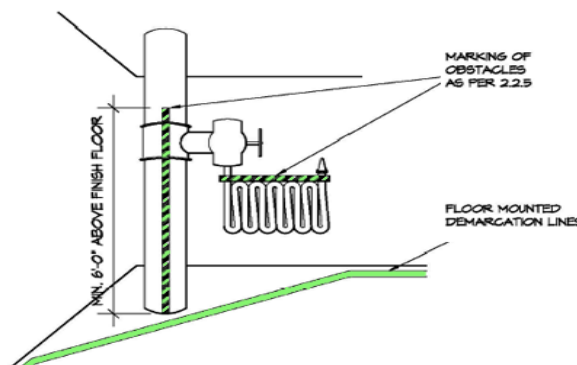


Floor Perimeter Demarcation Lines (2.2.5)

2.2.5 Obstacles

Obstacles that project more than 4" (102 mm) into the egress path shall be outlined with material no less than 1" (25 mm) in width comprised of a pattern of alternating equal bands, of photoluminescent material and black

Example: Standpipes, hose cabinets, wall projections, and restricted height areas



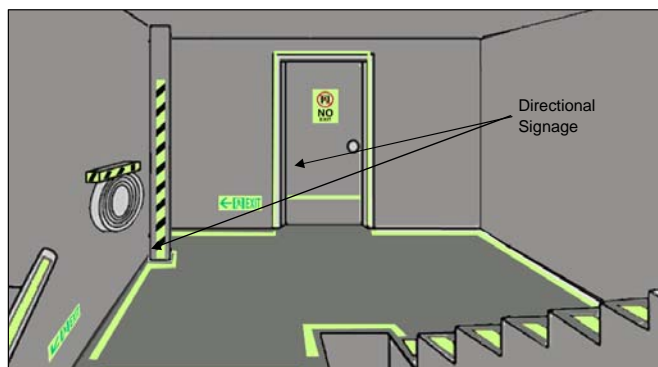
Directional Signage Upon Entering An Exit (2.2.6)

2.2.6 Directional Signage Upon Entering an Exit

Photoluminescent directional signs shall be placed in the stairwell or exit at every entrance thereto such that they are visible upon opening the door into the stairwell

Except that:

Existing buildings. Buildings constructed pursuant to plans approved prior to July 1, 2006 are exempt from the requirements. However, this exception shall not apply to those entrances into the stairwell that are below grade, or to other instances where the travel direction is up stairs



Directional Signage At Transfer Levels (2.2.7)

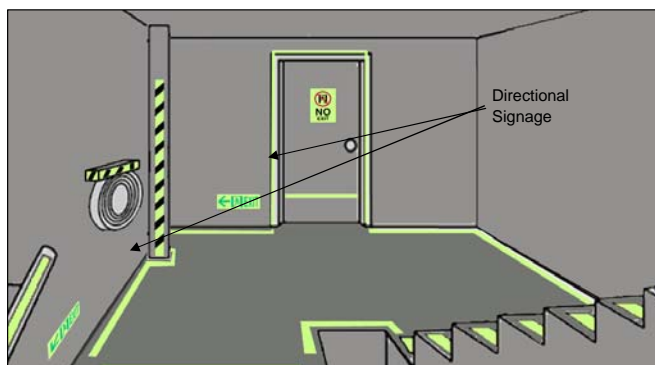
2.2.7 Directional Signage at Transfer Levels

Photoluminescent directional signs shall be placed on the wall:

- 1) At transfer levels
- 2) Wherever egress direction is unclear

These directional signs shall include arrows indicating the direction of travel leading to the final exit door

Example of placement include: at turns along horizontal extensions; at transitions from vertical to horizontal direction; immediately after a door that does not lead to an exit at a "T" intersection; and immediately prior to and after paths along the escape route that lead to dead ends longer than 6 ft (1829 mm)

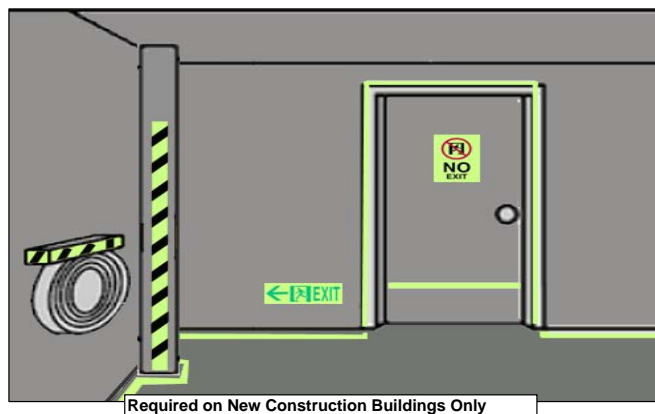


Not An Exit Sign (2.2.8)

2.2.8 Not an exit sign

Photoluminescent signs shall be placed on doors that lead to dead ends

Example: Doors to mechanical rooms, storage closets, etc.



Intermediate exit doors and final exit doors (2.2.9)

2.2.9 Intermediate exit doors and final exit doors

Intermediate exit door:

When traveling in the egress direction, doors that lead from a vertical exit, horizontal extension in a vertical exit, horizontal exit, supplemental vertical exit, or exit passageway, but do not lead directly to the exterior or to a street level lobby are intermediate exit doors

Final exit door:

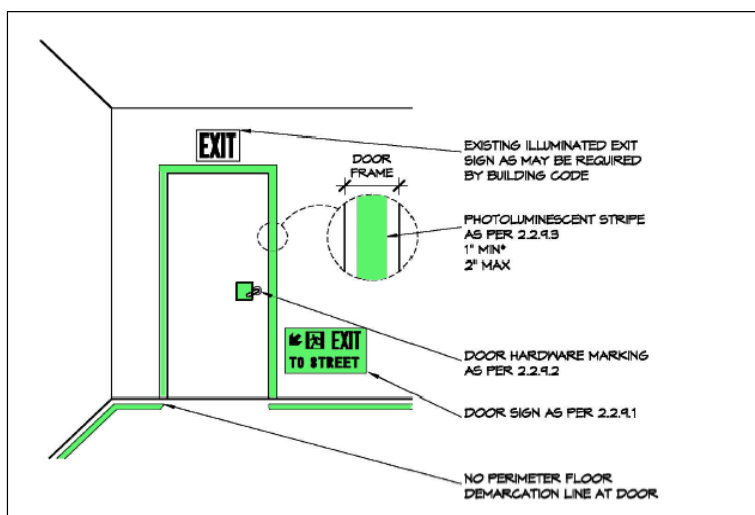
Doors leading directly to the exterior or a street level lobby are final exit doors

2.2.9.2 Door Hardware Markings:

Door handles of all intermediate and final exit doors shall be outlined with photoluminescent material

2.2.9.3 Door frame markings:

The top and sides of the door frame of all intermediate and exit doors shall be marked with a solid and continuous 1" to 2" (25 mm to 51 mm) wide stripe of photoluminescent material



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