A. Door locator signs shall be provided for non-visible doors.
B. Emergency exit locator signs shall be provided, directing passengers to the nearest emergency window exit.
C. All signage stating exit or emergency exit must be in all CAPS.
D. Character height for emergency window exit and locator signs must meet a minimum of one inch.
   - In addition, the characters shall have the following characteristics:
     1. A width-to-height ratio between 3.5:1 and 1:1.
     2. A stroke-to-width ratio between 1:4 and 1:6 (i.e., the width of the lines which are combined to produce a letter).
     3. Spacing between letters is a minimum of 1/16 the height of the upper case letters.
E. Character height for emergency door exit and locator signs must meet a minimum of 1.5 inches.
   - In addition, the characters shall have the following characteristics:
     1. A width-to-height ratio between 3.5:1 and 1:1.
     2. A stroke-to-width ratio between 1:4 and 1:6 (i.e., the width of the lines which are combined to produce a letter).
     3. Spacing between letters is a minimum of 1/16 the height of the upper case letters.
F. All end and side door exit signs must be a minimum area of 16 square inches. The sign shall be located on upper half of door.
G. All exit locator signs (i.e., doors and windows) must be constructed of HPPL material.
H. Exit signs for LLEPM on doors have a maximum height of 18" and a minimum distance of 6" from floor.
I. Door handles must have HPPL indicators (e.g., instructions to Pull, Lift, Turn, etc.) using no less than a 1 inch wide strip around perimeter or an inlet wide path.
J. Markings along perimeter of door can be placed no higher than 4' from floor and no longer than 6' from door.
K. Markings on side exits (in HPPL) showing cars primary exit can’t exceed 18” from floor - markings must be minimum of 1.25” wide and a sum of 6 long with a 4” aisle.
L. Intercoms intended for passenger use must be marked with instructions for use and HPPL indicators.
M. All doors intended for Emergency Egress must be legibly marked inside car.
N. Exit signs can be a maximum of 6” from door and a maximum of 4” from floor for LLEPM.
O. 12 square inches of HPPL is needed to mark all Emergency door exits not to exceed 18” from floor.
NOTE: All LLEPM HPPL markings (on seats, walls, stairways, etc.) shall not exceed 18” from floor.
1. HPPL for all interior stairwalls.
   a. 1” wide, “L” shape marking on both sides of each stair tread nearest to the wall.
   b. 0”2” wide marking outlining stairway/steps on the wall.
NOTE: HPPL material shall not be located in shadowed areas.
NOTE: Certification shall be provided by all HPPL suppliers stating that products meet the AISTN standard E-2032-02. Standard Test Method for Photopic Luminance of Photoluminescent Markings.