

This section includes a manufacturer's guide specification for signage. This section includes performance, proprietary, and descriptive type specifications; edit to avoid conflicting requirements.

PART 1 GENERAL

1.1 SECTION INCLUDES

- A. Door Signs.
- B. Room Signs.

1.2 REFERENCES

- A. ADA - Americans with Disabilities Act - Accessibility Guidelines
- B. U.S. Architectural and Transportation Barriers Compliance Board.

1.3 SUBMITTALS

- A. Submit under provisions of Section 01300.
- B. Product Data: Manufacturer's descriptive literature for sign types specified, including components and accessories.
- C. Shop Drawings: Indicate location of each individual sign in the project.

Delete the following paragraph if specifying colors in this section.

- D. Samples: Two samples, minimum size 6 inches square, for each color combination specified; include sample graphic and letters in specified typeface.

1.4 QUALITY ASSURANCE

- A. Product Manufacturer: ISO 9001 Quality Certified.
- B. Regulatory Requirements: Sign types to comply with ADA requirements.
- C. Provide all products specified in this section from the same manufacturer.

1.5 DELIVERY, STORAGE, AND HANDLING

- A. Store products of this section in manufacturer's unopened packaging until installation.
- B. Maintain dry, heated storage area for products of this section until installation of products.

PART 2 PRODUCTS

2.1 MANUFACTURERS

- A. Seton Identification Products
20 Thompson Road
P.O. Box 819
Branford, CT 06405-0819
Tel: 800-243-6624
Fax: 800-345-7819
Website: www.seton.com
- B. Substitutions: [Refer to Section 01600.] [Not permitted.] [Refer to Instructions to Bidders.]

2.2 SIGN MATERIALS

Delete paragraphs specifying products not required; consult manufacturer's catalog for available options and insert in paragraph.

If not selecting colors at time of issue of Project Manual, retain sub-paragraph deferring color selection and coordinate with requirements for Samples in SUBMITTALS Article of PART 1; if specifying more than one color or size, retain sub-paragraph which refers to SCHEDULES Article.

- A. Acrylic Braille Signs:
1. Numbers and Letters: Non-glare, scratch resistant finish with raised numbers and letters, set into surface.
 2. Braille Characters: Grade 2 Braille with a true dome shape, no sharp edges.
 3. Graphics: Use ADA symbols where applicable, and international symbols..
 4. Backplate: 3 mm (1/8 inch) thick.
 5. Adhesive: Two (2) double-sided adhesive strips for mounting.

Specify a color here if used throughout the facility, OR include colors in the Schedule.

6. Colors: [_____]. [As scheduled.]
- B. Luminous Signs: SetonGlo, by Seton.
1. Vinyl: Flexible, pressure sensitive, 0.48 mm (0.019 inch) thick, self-adhesive.
 2. Plastic: 1.52 mm (0.060 inch) thick.
 3. Aluminum: 1.0 mm (0.040 inch) thick, with a vinyl clad finish.

2.3 MANUFACTURED SIGNS

- A. Acrylic Braille Signs:
1. Directories and Floor Plans:
 - a. Message slots: [_____] message slots, each slot up to 15 letters.
 - b. 279 mm wide x 264 mm high (11" wide x 10-3/8" high) or
 - c. 356 mm wide x 264 mm high (14" wide x 10-3/8" high).
 2. Room Number Signs:
 - a. 121 mm wide x 83 mm high (4-3/4" wide x 3-1/4" high) with braille sign.

- b. 197 mm wide x 178 mm high (7-3/4" wide x 7" high) with braille with one slot.
 - c. 197mm wide x 178 mm high (7-3/4" wide x 7" high) with braille with two slots.
 - d. 152 mm wide x 241 mm high (6" wide x 9-1/2" high) with braille with one photo.
 - e. 152 mm wide x 413 mm high (6" wide x 16-1/4" high) with braille with two photos.
3. Facility Signs:
- a. 197 mm wide x 83 mm high (7-3/4" wide x 3-1/4" high) with braille sign (maximum 11 characters per line - 2 lines).
 - b. 197 mm wide x 76 mm high (7-3/4" wide x 3" high) with changeable insert 197 mm wide x 56 mm high (7-3/4" wide x 2-7/32" high).
 - c. 197 mm wide x 178 mm high (7-3/4" wide x 7" high) with braille and changeable insert 197 mm wide x 57 mm high (7-3/4" wide x 2-1/4" high).
 - d. 298 mm wide x 121 mm high (11-3/4" wide x 4-3/4" high) with changeable insert 298 mm wide x 95 mm high (11-3/4" wide x 3-3/4" high).
 - e. 298 mm wide x 83 mm high (11-3/4" wide x 3-1/4" high) with braille (maximum 18 characters per line - 2 lines.).
 - f. 298 mm wide x 197 mm high (11-3/4" wide x 7-3/4" high) with braille and changeable insert 298 mm wide x 95 mm high (11-3/4" wide x 3-3/4" high).
4. Elevator and Stairwell Signs
- a. 197 mm wide x 298 mm high (7-3/4" wide x 11-3/4" high),
5. Employee Recognition Signs
- a. 184 mm wide x 210 mm high (7-1/4" wide x 8-1/4" high) signs.
6. Changeable Name Plate Signs
- a. 229 mm wide x 51 mm high (9" wide x 2" high) name plate with 1 slot.
 - b. 229 mm wide x 102 mm high (9" wide x 4" high) name plate with 2 slots.
 - c. 229 mm wide x 152 mm high (9" wide x 6" high) name plate with 3 slots.

Variations of luminous signs are many; coordinate sizes and service (and materials, if more than one type is used) with manufacturer's literature. If a schedule is created in Part 3, the following paragraph can be deleted.

- B. Luminous Signs:
1. Exit Signs: [] size.
 2. Fire Equipment Signs: [] size.
 3. Directional Signs: [] size.

PART 3 EXECUTION

3.1 EXAMINATION

- A. Verify that surfaces to receive signs have been finished, and that finishes are dry and correctly cured.

3.2 INSTALLATION

- A. Install room and door signs in accordance with manufacturer's printed installation instructions.
- B. Locate signs in accordance with approved shop drawings and ADA requirements.

The following Article will assist in preparing a door and room sign schedule for the project.

3.3 SCHEDULES

- A. Accessibility signs: Standard blue face with white graphics and letters.
- B. Emergency notification signs: As required by regulatory authorities having jurisdiction.
- C. First Floor signs: Green face with white graphics and letters.
- D. Second Floor signs: Red face with white graphics and letters.
- E. Third Floor signs: Yellow face with white graphics and letters.
- F. Sign Schedule:
 - 1. First Floor:
 - a. Room 101: Legend "WAITING ROOM"; size 8 inches by 8 inches.
 - b. Door 121: Legend "AUTHORIZED PERSONNEL ONLY"; size 2 inches high by 12 inches long.

END OF SECTION