

## **SECTION 101423 PANEL SIGNAGE**

### **PART 1 GENERAL**

#### **1.01 SECTION INCLUDES**

- A Panel signage.

#### **1.02 REFERENCE STANDARDS**

- A ADA Standards - 2010 ADA Standards for Accessible Design 2010.
- B ICC A117.1 - Accessible and Usable Buildings and Facilities 2017.

#### **1.03 SUBMITTALS**

- A Product Data: Manufacturer's product literature for each type of panel sign, indicating styles, font, foreground and background colors, locations, and overall dimensions of each sign.
- B Shop Drawings:
  - 1. Include dimensions, locations, elevations, materials, text and graphic layout, attachment details, and schedules.
- C Selection Samples: Where colors, materials, and finishes are not specified, submit two sets of color selection charts or chips.
- D Manufacturer's Installation Instructions: Include installation templates and attachment devices.
- E Manufacturer's qualification statement.

#### **1.04 QUALITY ASSURANCE**

- A Manufacturer Qualifications: Company specializing in manufacturing the products specified in this section with minimum three years of documented experience.

#### **1.05 DELIVERY, STORAGE, AND HANDLING**

- A Package signs as required to prevent damage before installation.
- B Package room and door signs in sequential order of installation, labeled by floor or building.
- C Store tape adhesive at normal room temperature.

#### **1.06 FIELD CONDITIONS**

- A Do not install tape adhesive when ambient temperature is lower than recommended by manufacturer.
- B Maintain minimum ambient temperature during and after installation.

### **PART 2 PRODUCTS**

#### **2.01 MANUFACTURERS**

- A Panel Signage:
  - 1. Best Sign Systems, Inc: [www.bestsigns.com/#sle](http://www.bestsigns.com/#sle).
  - 2. FASTSIGNS International, Inc: [www.fastsigns.com/#sle](http://www.fastsigns.com/#sle).
  - 3. Mohawk Sign Systems, Inc: [www.mohawksign.com/#sle](http://www.mohawksign.com/#sle).
  - 4. Or Approved Equal.

#### **2.02 REGULATORY REQUIREMENTS**

- A Accessibility Requirements: Comply with ADA Standards and ICC A117.1 and applicable building codes, unless otherwise indicated; in the event of conflicting

requirements, comply with the most restrictive requirements.

### **2.03 PANEL SIGNAGE**

#### **A Panel Signage:**

1. Application: Room and door signs.
2. Description: Flat signs with engraved panel media, tactile characters.
3. Sign Size: As indicated on drawings.
4. Total Thickness: 1/8 inch.
5. Sign Edges: Squared.
6. Corners: Squared.
7. Color and Font, unless otherwise indicated:
  - a. Character Font: Helvetica, Arial, or other sans serif font.
  - b. Character Case: Upper case only.
  - c. Background Color: As selected from manufacturer's standard colors.
  - d. Character Color: Contrasting color.
8. Material: Laminated colored plastic engraved through face to expose core as background color.
9. Material: One-piece injection molded acrylic plastic with raised letters and braille.
10. Profile: Flat panel without frame.
11. Tactile Letters: Raised 1/32 inch minimum.
12. Braille: Grade II, ADA-compliant.
13. One-Sided Wall Mounting: Tape adhesive.

### **2.04 SIGNAGE APPLICATIONS**

#### **A Room and Door Signs:**

1. Rest Rooms: Identify with pictograms, the name "UNISEX", and braille.
2. Exit: Identify with name "EXIT" and braille.

### **2.05 ACCESSORIES**

#### **A Tape Adhesive: Double-sided tape, permanent adhesive.**

## **PART 3 EXECUTION**

### **3.01 EXAMINATION**

- A Verify that substrate surfaces are ready to receive work.
- B Notify Architect if conditions are not suitable for installation of signs; do not proceed until conditions are satisfactory.

### **3.02 INSTALLATION**

- A Install in accordance with manufacturer's instructions.
- B Install with horizontal edges level.
- C Locate panel signs and mount at heights indicated on drawings and in accordance with ADA Standards and ICC A117.1.

**END OF SECTION**