

ECOFORM SIGNAGE
SAMPLE SPEC SHEET

SECTION 10440
SIGNAGE AND GRAPHICS

PART 1 GENERAL

1.1 SECTION INCLUDES

- A. Interior signage of the following types:
 - 1. ecoForm, custom construction.

1.2 RELATED SECTIONS

- A. Section 10410 - Directories.
- B. Section 10420 - Plaques.
- C. Section 10430 - Exterior Signage.

1.3 REFERENCES

- A. ICC/ANSI A117.1 - Accessible and Useable Buildings and Facilities.
- B. USATBCB - Americans with Disabilities Act (ADA), Accessibility Guidelines for Buildings and Facilities (ADAAG).

1.4 SUBMITTALS

- A. Submit under provisions of Section 01300.
- B. Product Data: Manufacturer's descriptive literature.
- C. Shop Drawings: List sign styles, lettering, locations and dimensions of each interior sign.
- D. Selection Samples: One complete set of color chips representing manufacturer's full range of available colors.
- E. Verification Samples: Two full size samples, representing type, style and color specified including method of attachment.

1.5 QUALITY ASSURANCE

- A. Regulatory Requirements: Comply with requirements of ICC/ANSI A117.1 and ADAAG.

1.6 DELIVERY, STORAGE, AND HANDLING

- A. Inspect products upon receipt. Store products in manufacturer's packaging until ready for installation.

1.7 PROJECT CONDITIONS

- A. Maintain environmental conditions (temperature, humidity, and ventilation) within

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- A. Maintain environmental conditions (temperature, humidity, and ventilation) within limits recommended by manufacturer for optimum results.

PART 2 PRODUCTS

2.1 MANUFACTURERS

A. Acceptable Manufacturer: Archway Graphic Designs.; 1202 Business Park Drive, Little Rock, AR 72204. TEL: (501) 224-0227. FAX (501) 224-0309.

Email: blusk@archwaygraphic.com www.archwaygraphic.com

- B. Substitutions: Not permitted.

- C. Requests for substitutions will be considered in accordance with provisions of Section 01600.

2.2 SIGNS

- A. ADA-Compliant Interior/Exterior Signage, Custom Design:

2.3 SIGNAGE SCHEDULE

- A. Manufacturer's standard monolithic tactile plaque constructed of one material utilizing a thermoforming process, which provides a monolithic plaque sign. The sign body, face, raised text and Braille are compression molded to form a single dimensional component that results in a sign surface that exhibits a toughness that resists scratching, cracking, gouging and graffiti.

1. Style: Custom ecoForm Signage by Archway Graphic Designs.
2. Sign Thickness: 1/8" inch
3. Tactile Characters/Symbols: Raised 1/32 inch from sign plate face
4. Construction: One-piece, one material; added-on, engraved, or photopolymer characters not acceptable
5. Lettering Style: Typeface as selected from the manufacturer's standard sans serif or simple serif typefaces, upper case letters, minimum height 5/8", maximum height 2"
6. Braille: Grade 2 braille, placed directly below last line of characters
7. Contrast: Letters, numbers and symbols shall contrast with background.
8. Panel Shape: Standard Rectangular
9. Background Standard: Painted Custom Colors, Matthews Acrylic polyurethane paint, subsurface
10. Color of Text and Raised Characters: Custom contrasting with color of background
11. Surface Texture: Standard - Suede – Low Gloss 12 gloss units +/- 3 units
12. Surface Protection: (optional) Matthews acrylic polyurethane, satin finish clear coat
13. Logo Option – Raised logo integral to sign face, one color

PART 3 EXECUTION

3.1 EXAMINATION

- A. Examine installation areas to ensure that conditions are suitable for installation.
- B. Examine signage for defects prior to installation. Do not install damaged signage.

3.2 PREPARATION

- A. Verify mounting heights and locations for interior signage will comply with referenced standards.
- B. Clean mounting locations of dirt, dust, grease or similar conditions that would prevent proper installation.

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3.3 INSTALLATION

- A. Install signs level, plumb, without distortion, and in proper relationship with adjacent surfaces using manufacturer's recommended standard mounting system.
 - 1. Mount with 3M VHB acrylic foam tape.
 - 2. Mount with screws.
 - 3. Mount with silicone and 3M VHB acrylic foam tape.
- B. Remove adhesive from exposed sign surfaces as recommended by manufacturer.
- C. Clean signs after installation as recommended by manufacturer.
- D. Replace damaged products before Substantial Completion
- E. Install sign backer where sign is to be installed on transparent surface

3.4 INTERIOR SIGNAGE SCHEDULE

- A. Refer to the list of interior signs required for the project as attached to this Section.

END OF SECTION

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10440-1