## DIVISION M
### SIGNAGE STANDARD CONSTRUCTION METHODS
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M.1 SIGN TYPES

A. Sign Type 1

Sign Type 1 is an ADA compliant signage for room numbers and permanent room name identification.

1. Type 1 Construction
2. Type 1.0 2" x 8" room number
3. Type 1.1 1 line room name
4. Type 1.2 2 line room name
5. Type 1.3 3 line room name
6. Type 1.4 4 line room name
7. Type 1.8 2" x 8" room number, to be used when no room name signage will be needed.

B. Sign Type 2

Sign Type 2 is a non-ADA compliant sign used for identifying non-permanent areas, long term personnel areas and informational needs.

1. Type 2.0 Construction
2. Type 2.0 1-1/2" x 8" room number
3. Type 2.1 1 line room name
4. Type 2.2 2 line room name
5. Type 2.3 2 line room name
6. Type 2.4 4 line room name

C. Sign Type 3

Sign Type 3 is ADA compliant signage for restroom identification.

1. Type 3.1 Women’s restroom
2. Type 3.2 Women’s accessible restroom
3. Type 3.3 Men’s restroom
4. Type 3.4 Men’s accessible restroom
5. Type 3.5 Unisex restroom
6. Type 3.6 Unisex accessible restroom
7. Type 3.7 → to accessible restroom

D. Sign Type 4

Sign Type 4 is room usage signage to indicate room status and personnel names.

1. Type 4 Slider Construction
2. Type 4 Window Construction
3. Type 4.1 1 line window sign
4. Type 4.2 2 line window sign
5. Type 4.3 3 line window sign
6. Type 4.4 4 line window sign
7. Type 4.5 5 + line window sign (additional windows can be added as needed)
8. Type 4.6 Changeable paper insert
9. Type 4.7 1 line room use slider
10. Type 4.8 2 line room use slider

E. Sign Type 5

Sign Type 5 is ADA compliant level information & regulatory signage.

1. Type 5.1 Floor # and Stairwell # Signage
2. Type 5.2 In Case of Fire...Use Stairway
3. Type 5.3 Fire Extinguisher indication
4. Type 5.4 No Smoking
5. Type 5.4a No Smoking—for window application
6. Type 5.5 a&b 3" x 8" and 4" x 8" General information and regulation signage
7. Type 5.6 To area of rescue assistance
8. Type 5.7 Area of rescue assistance
9. Type 5.8 TDD Telephone
10. Type 5.9 To TDD Telephone

F. Sign Type 6

Sign Type 6 is wall mounted directional and way-finding signage.
1. Type 6.1 1 line building or area header
2. Type 6.2 2 line building or area header
3. Type 6.3a-h Directional arrow strip
4. Type 6.4 1 line copy strip
5. Type 6.5 2 line copy strip

G. Sign Type 7

Sign Type 7 is overhead directional and way-finding signage.

1. Type 7 Construction
2. Type 7.1 1 line overhead
3. Type 7.2 2 line overhead
4. Type 7.3 3 line overhead

H. Sign Type 8

Sign Type 8 is ADA compliant elevator car signage.

1. Type 8.1 Car plate button indication
2. Type 8.2 Jamb plate information

I. Sign Type 9

Sign Type 9 consists of University seal and logotype header options for all sign types.

1. Type 9.1 a&b Seal and logotype headers for sign types 1, 2, and 4
2. Type 9.2 a&b Seal and logotype headers for sign type 6

M.2 PROJECT SCOPE

A. Furnish, fabricate and install signs and related work, complete, and in accordance with the Message Schedule, Locations Plans, Working Drawings, approved submittals, and as otherwise specified herein.

B. Examine Drawings, Specifications, and on-site work of the other trades or contractors coming in contact with this work to ensure proper installation and suitable connections to abutting construction. If errors, omissions or inconsistencies are discovered, the Fabricator will notify the University’s Representative in writing.

C. Take additional measurements at the job site to ascertain if any variations in dimensions or surface occur in adjacent steel framing, concrete work, canopies, or post supports provided by other trades or contractors.
M.3 QUALITY OF CONTROL

A. Fabricator will assume full responsibility for completed sign work in accordance with the intent of the Working Drawings upon his/her acceptance of the work specified.

B. Prior the award of the Contract for all or any part of the work, the Fabricator will provide assurance of quality performance in all modes of fabrication, transportation, and installation, and in producing products of the number and complexity required. The Fabricator will have not less than five (5) years experience in work of this type or as necessary to achieve first quality and proper installation. Accepted Production Prototypes provided by the Fabricator will constitute the quality standards for work performed under the Contract.

C. The University's Representative will have the right to reject any sign or sign component that fails to meet the requirements.

D. Fabricator will allow the University's Representative access to the sign shop, should he/she so choose, to view and inspect the processes and methods for fabricating.

M.4 CONTRACT DOCUMENTS

A. The Working Drawings are necessarily diagrammatic and indicate only the general arrangements, and the Specifications are necessarily descriptive and indicate only the general aspects, insofar as related to requirements for the various items of material, equipment and apparatus required. The Fabricator will maintain the visual design concept as shown as accurately as possible.

B. Any discrepancies between written and scaled dimensions will be reported to the University's Representative prior to fabrication and/or installation.

C. University's Representative will be notified of any discrepancies in the Working Drawings or Message Schedule, in the field dimensions or conditions, and/or changes required in construction details.

D. Copy, quantities, and references shown on the Message Schedule will take precedence over Working Drawings.

E. Working Drawings indicate general arrangements and locations of such items as walls, doors and their framing, apparatus, and equipment. The Working Drawing and Specifications are for the guidance of the Fabricator and exact locations, distances, and levels will be governed by the building site and actual building conditions. The Fabricator will make accepted minor changes from arrangements or locations shown in order to meet structural or architectural conditions or because of interference with other work without additional expense.

F. The University hereby grants the Fabricator the limited right to fabricate designs herein for the sole purpose of completing the contract. The Fabricator may not manufacture reproduce, or exhibit these designs or modify them for any other purpose without the written approval of the University.

M.5 ALTERNATIVES

Fabricator will make no alternatives to the construction details, materials, fabrication processes, sign messages, and graphic layouts called for in the Message Schedule, Working Drawings, and Specifications.
M.9 LOCATION OF SIGNS

A. Locations shown on the Working Drawings are for general information only. The sign Fabricator will arrange a meeting with the University's Representative at the site for the final location of sign elements.

M.10 RESTORATION OF SITE CONDITIONS

A. Sign related waste and debris will be regularly removed by the Fabricator from the various local site work areas and periodically removed from the project site and disposed of in a safe and legal manner, as the work progresses. Upon completion of the work, the Fabricator will restore the work site and its adjacent area to existing conditions.

B. Large accumulations of sign-related waste and debris, burying or burning thereof, and accumulations of litter on or about the site will not be permitted.

C. Slabs, floors, carpets and decks will be periodically swept clean and free of sign-related dust, shavings, litter, etc. As the work progresses, each work area shall be left in broom clean condition prior to the start of subsequent operations.

D. As the work progresses, restore adjacent site work and/or building surfaces to their prior condition, remove temporary protection on signs and/or adjacent work, wash signs and adjacent surfaces with water and mild non-staining solvents, and then dry with clean flannel cloth. Abrasives, caustics, and steel wool will not be used in the cleaning of any sign unit or adjacent surface.

M.11 MATERIALS GENERAL

A. Material and products will be new and free from defects which impair strength or appearance.

B. Samples of materials comply with governing codes, including standards referred to under such codes or these Specifications, except said requirements will be considered as minimum.

M.12 MANUFACTURER’S SPECIFICATIONS & INSTRUCTIONS FOR STANDARD COMPONENTS

A. Preparation, handling and installation of standard components will be in accordance with the manufacturer’s specifications, instructions and technical data particular to the materials or products specified as accepted.

B. Where area conditions encountered require modifications to said manufacturer’s instructions, they will be accepted by manufacturer and the University’s Representative prior to proceeding with the work.

M.13 METALS

A. Metals will be of sufficient gauge or thickness to be structurally sound and free of warpage after cutting, forming, assembly and installation. Metal cuts and bends will be straight, true, parallel and to angles as indicated on Working Drawings. Gauges and/or thickness of metals specified on working drawings are recommendations. Where required for structural, forming, appearance, or assembly reasons. The Fabricator will recommend or suggest gauges or thickness of metals.

B. Pre-formed metals shall be flat, free from irregularities or forming marks.
C. Structural metal for concealed framing or other sign supports will be of the sizes, shapes and thickness as indicated in the Working Drawings or as required to satisfy structural requirements, and shall meet applicable ASTM specifications. Structural steel parts will be protected with rust-preventive coatings and/or primers.

D. Unless otherwise specified herein, stainless sheet, bar, tube, plate, etc. will be with #4 finish with horizontal grain in the thickness indicated in the Working Drawings, and will meet applicable ASTM specifications.

M.14 VINYL DIE CUT

Vinyl die cut will be 3M brand High performance 2 mil vinyl by Gerber or equal.

M.15 ADHESIVE AND FASTENERS

A. Acrylic and fasteners will be adequate for producing structurally sound joints between similar and dissimilar materials without causing undue stress, discoloration, or deformation of surface joints.

B. Joining methods will be in accordance with best practices and recommendations made by the materials to be joined, using fasteners and adhesives that will not deface, discolor or delaminate as a result of continued exposure to sunlight, heat, cold, or moisture and will match material to be joined where specified. Adhesives and fasteners will not deteriorate the materials to which they are applied.

C. Mechanical fasteners will be of stainless steel, galvanized steel, or similarly corrosion proof to prevent rust or corrosion stains on signs or mounting surfaces.

D. Mechanical fasteners will be concealed, unless specified otherwise in Working Drawings, and of proper type and quantity to securely attach signage components to each other and to mounting surfaces.

M.16 PAINTS, INKS, AND COATINGS

A. Paints, inks, and coatings will be of colors and types as specified in the Working Drawings. Fabricator will submit samples of all color for approval prior to use. Color Samples will be applied to the background materials specified or accepted for final use.

B. Paints, inks, coatings, and finishes, including primers and other surface preparations, will be of the highest quality, manufactured specifically for the surface materials to which they are to be applied, and will be compatible with each other and with the materials to which they are applied.

C. Paints, inks, coatings, will be heavy duty exterior grade to withstand chalking, fading, discoloring, chipping, cracking, and peeling for a minimum of ten (10) years.

D. Paints, inks, coatings, will have an eggshell or matte finish unless otherwise specified in the Working Drawings.

M.17 FABRICATION GENERAL

A. The Contractor will fabricate signs and graphics following dimensions and details shown in the Working Drawings, and accepted Shop Drawings and as specified.
M.6 CODES

Designs, clearances, constructions, workmanship, and materials, will be in accordance with the requirements of the local Building Code, and other applicable codes. In case of conflict between codes, the local Building Code shall govern.

M.7 SUBMITTALS

A. Fabricator will make submittals in triplicate unless otherwise noted, and will clearly make them with the project name and date. In case of shop drawings and graphic layouts, a reproducible print will be submitted in addition to three (3) non-reproducible prints. It will be the Fabricator’s responsibility to distribute copies of all reviewed and marked-up shop drawings and graphic layouts to parties designated by the University’s Representative. Submittals shall be made promptly as to cause no delay in the work.

B. The University's Representative will check and approve schedules, drawings, etc. submitted by the Fabricator only for conformance with the general design intent of the project and compliance with the information given in the Working Drawings, Message Schedule, and Specifications.

C. The Fabricator will revise and re-submit submittals as often as the University’s Representative deems necessary to ensure conformance of the final sign products with the design and quality intents of the project. Revisions and submittals will be made promptly as to cause no delay in the work.

D. The Fabricator will not charge any additional costs for the required submittals, revisions and re-submissions of any required submittal or subsequent incorporation of those revisions in the final sign products without first submitting a written breakdown of the additional costs to the University’s Representative and obtaining the written approval of the additional costs from the University's Representative. The Fabricator will also provide the University's Representative with a written breakdown of, and credit for, any submittal revision(s) that result in cost savings for any of the final sign products.

M.8 REQUIRED SUBMITTALS

A. Materials List will have an orderly listing of data indicating the specific materials proposed for use in the work, including information as to exact dimension, type, kind, model, composition or other qualities, all as necessary for complete evaluation.

B. Shop Drawings: Fabricators will supply shop drawings drawn to scale and fully dimensioned and delineated to clearly call out materials, finishes and coatings. These will include a typical elevation and any sections and large scale details necessary to clearly show construction materials and details, sizes and shapes of members, methods of shop jointing, methods of jointing designated for field assembly, connections to adjacent construction, sign footings and foundations and fastenings. Shop Drawings for sign items will be submitted to the University’s Representative for review, comment, and approval no later than four (4) weeks from the award of the fabrication contract. Shop Drawings will be submitted as two (2) sets of prints and one (1) set of reproducible drawings including final drawings with any required corrections.

C. Sample of Graphics will include the specific material required or proposed and color samples of mechanical and liquid finishes and coatings including sample graphics applications in the color and on the material specified.
B. Maintain the required tolerance and fitting of the various components of the sign system to assure smooth, proper fitting and correct alignment of all components when assembled and installed.

C. Maintain the following tolerances unless otherwise noted: For hardware components ±1/32”, for graphic component ±1/32”.

D. Metal bending, drilling, punching, milling, routing, shearing, and sawing will be accurate and consistent within the maximum tolerances for hardware components.

E. Sawed and sheared metal cuts will be straight, true, parallel, and square within maximum tolerances for hardware components. Sawed, sheared, or scored acrylic cuts will be straight, true, parallel and square within maximum tolerances for hardware components.

F. Signs will be constructed for maximum structural stability under local environmental conditions.

G. Exterior signs will be sealed against leakage, both within signs and between signs and mounting surfaces.

H. Materials will be cut, formed and jointed straight, true parallel, square, and flush within maximum tolerance of 1/32”.

I. Cut material edges will be deburred and sanded or polished smooth prior to assembly. Parts with nicks, scratches, tool marks, surface imperfections, etc. will not be accepted.

J. Special attention will be given to the construction of sign components that fit together to prevent binding, warpage and tight or loose fitting of the parts.

K. Adhesive, welded, and mechanical joints will be adequately backed and reinforced to provide tight, rigid assemblies and to prevent bubbles, deformations, warpage and leakage at joint lines. Joint lines and gaps will be filled and ground smooth so as to be uniform in texture, color, finish of base material; and will be free from warps, spots, blemishes, and discoloration.

M.18 CUT-OUT LETTERS AND STENCIL-CUT LETTERS

A. Letters will be cut from the materials, thickness, and sizes indicated on the Working Drawings, with edges straight, true and perpendicular to faces within maximum tolerances for hardware components.

B. Curves and radii shall be cut accurately and uniformly to with maximum tolerances for hardware components.

C. Edges on cut letterforms shall be finished as indicated on Drawings.

M.19 TYPOGRAPY AND GRAPHIC APPLICATION

A. Sign message typography will be Helvetica Medium or Grade 2 Braille as specified.

B. Non-typography sign graphics will be photographically enlarged or reduced from artwork provided by the University's Representative to size indicated on Working Drawings for final application to signs. Photographic enlargements or reductions will be sharply focuses, and without alteration of artwork proportions. Mechanically or electronically enlarged or reduced artwork will be permitted only where accepted by the University's Representative.
C. Sign graphics will be applied accurately on signs or architectural surfaces per accepted Graphic Samples. Typography and graphic elements will be so aligned as to maintain straight, true base lines parallel to each other and to the sign format or architectural surface. Copy line breaks, letterspacing, workspacing, linespacing, baseline alignments, margins, and graphics positions per accepted Graphic Samples will be maintained.

M.20 SURFACE-APPLIED LIQUID PAINTS, INKS, COATINGS, AND FINISHES

A. Surface preparations, primers, paints, inks, coatings, and finishes will be compatible and shall be applied according to the manufacturer's instructions. Surface preparations and primers will be applied as recommended by the specified manufacturer of the finish coatings.

B. Final liquid finishes will be smooth and free of dust, debris, pinholes, streaks, orange peeling, pitting and other surface imperfections.

C. Paints, inks, and coatings will be fully dried and cured prior to packing, shipping, and installation of sign units to prevent scratching or other surface damage.

M.21 SUB-SURFACE APPLIED LIQUID PAINTS, INKS, COATINGS, AND FINISHES

A. Sub-surface preparations, primers, paints, inks, coatings, and finishes will be compatible and will be applied according to the manufacturer's instructions. Sub-surface preparation and primers will be applied as recommended by the specified manufacturer of the finish coatings.

B. Final liquid finishes will be smooth and free of dust, debris, pinholes, streaks, orange peeling, pitting, and other imperfections.

C. Paints, inks, and coatings will be fully dried cured prior to packing, shipping, and installation of sign units to prevent scratching or other surface damage.

M.22 INSTALLATION

A. Signs will be installed in the designated locations as indicated on Location Drawings as determined on site and will be set plumb, level, and square and at their proper elevations and planes and placed in accurate alignment with adjacent work.

B. Mounting techniques will be appropriate to the weight and material of the sign and the surface to which it is to be affixed.

C. Dimensions, locations, and spaces between sign units themselves or between sign units and adjacent work will be shown in the Working Drawings or as specified.

D. Modifications and deviations from the dimensions, locations, and spaces between sign units themselves or between sign units and adjacent work as shown in the Working Drawings or as specified and deemed necessary as a result of field conditions must be accepted by the University's Representative.

E. Fabricator will be responsible for securing required permits for hoists, lifts, rigs, booms, trucks, scaffolding, fencing, bridges, sidewalk obstructions, etc. as may be required or needed to complete the work.

F. Access to the site will be coordinated through the University’s Representative.
M.23 SIGN LOCATIONS

Sign locations shown on the Plan Drawings are for General Reference only. Fabricator will arrange a meeting with the University’s Representative and other concerned parties at the site for final location and stalking of signs, to be located in a single way.

M.24 MOUNTING HARDWARE AND SIGN FOOTINGS

A. Fabricator will engineer and provide sign mounting hardware and structure for maximum structural stability under local environmental conditions. Attachment and installation methods will be in accordance with best practices using devices, materials, and fasteners to suit the conditions of the mounting surface to receive the installation. Required engineering drawings for sign footings, structures, attachments, connections between sign components and connections between signs and adjoining construction will be signed and sealed by a licensed Pennsylvania professional engineer.

B. Mounting hardware, adhesives, and holes drilled into mounting surfaces will be fully concealed except as indicated on Working Drawings or as accepted by the University’s Representative.

M.25 FINAL ACCEPTANCE

A. Prior to final acceptance of the Work, the Fabricator will meet at the site with the concerned parties to review work deemed incomplete or incorrect as itemized on the Punch List provided by the University’s Representative. The Fabricator will verify incorrect or incomplete work within six (6) weeks after the meeting.

B. Prior to final acceptance of the work, the Fabricator will restore adjacent site work and/or building surfaces to their prior condition, remove any temporary protection on signs or adjacent work, wash signs and adjacent surfaces with water and mild non-staining solvents and then dry with a clean flannel cloth. Abrasives, caustics, and steel wool will not be used in cleaning of sign units.

END OF DIVISION
Helvetica Medium

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz
0123456789
.,/?!@#$%^&*()[]{}+-;<>
FRAME STANDARD
This frame is constructed of extruded aluminum and has a removable concealed edge for changing inserts. Frame is mechanically fastened to the wall. This frame is ordered by the actual dimensions of the sign and is available in any size. The removable edge of the sign is indicated by a small dot stamped into the side.

FINISH: Anodized Satin Aluminum

MANUFACTURER:
Diversa Manufacturing
6530 Carnegie Avenue
Cleveland, Ohio 44103

SUPPLIER:
Bunting Inc.
409 West Warrington Avenue
Pittsburgh, PA 15210
412-481-0445
FAX 412-481-1506
FRAME OPTION • JRS
This frame can be mechanically fastened or mounted with vinyl tape. The frame is constructed of extruded 1/16" aluminum angle and is set into 1/4" thick masonite. Signs will have a 1/16" reveal between frame. Frame is ordered by the outside dimension of the sign with an additional 1/8" added for the reveal.

FINISH: Anodized Satin Aluminum

MANUFACTURER:
The JRS Company, Inc.
544 North Rimendale
Box 2035
Covina, California 91722
818-967-2432
FAX 818-966-0714

SUPPLIERS:
Ability Plastics
8721 Industrial Drive
Justice, Illinois 60458
800-323-2722
FAX 800-323-2723

Bunting, Inc.
409 West Warrington Avenue
Pittsburgh, PA 15210
412-481-1445
FAX 412-481-1506

University of Pittsburgh
Interior Signage

FRAME • STANDARD
FRAME OPTION • WOODEN
This frame is constructed of wood with a mahogany finish and gold accents. The frame is adapted to be mountable to the wall with concealed screws. A hardboard panel fills the frame interior and allows the sign insert to be mounted with double-sided vinyl tape or dual-lock tape. Frame size needs to compensate for inside opening allowed for sign.

FINISH: Charter Oak Scoop

MANUFACTURER:
Graphik Dimensions
2103 Brentwood Street
High Point, NC 27263
800-221-0262
FAX 919-887-3773

SUPPLIER:
Bunting Inc.
409 West Warrington Avenue
Pittsburgh, PA 15210
412-481-0445
FAX 412-481-1506

University of Pittsburgh
Interior Signage

FRAME • WOODEN
The number of inserts (Type 6) dictate the length yet, a consistent height from the floor must be established with consideration to human factors.

Typical Mounting Specifications
Modular Directional Wall Mounted Signs
Overhead directional panels are attached to the ceiling with extruded aluminum T mounting hardware. The panel should be centered in the hallway opening at all specified locations.

Typical Mounting Specifications
Overhead Directional Signs
In Case of Fire (Type 5.2) plaque will be centered over elevator call buttons and 4" above plate,

Floor level indicators (Type 5.1) will be centered over elevator call buttons and 60" from floor to center of sign.

Typical Mounting
Option A [Preferred]
Wall Mount, center of sign 60" from floor. Sign should be on latch side of door and be a minimum of 2" from door frame

Option B - Door Mount, center of sign 60" from floor. Use this mounting only when wall mounting is not possible.

Typical Mounting Condition
Room Identification Plaque
FLOOR 12
STAIRWELL 12-F

In Case of Fire
Do Not Use Elevators
Use Stairways

No Smoking
City of Pittsburgh Ordinance
Vending Machines

Copying Area

↑

Periodicals

Materials

Non-Circulating

→

Drop-Off

Book Return

Rooms 124-168

←

Hillman Library
TYPICAL SIGN CONSTRUCTION TYPE 1 SIGNAGE

BACKPLATE CONSTRUCTION: 1/8" Rowmark ADA Alternative engraving stock

RAISED LETTER CONSTRUCTION: 1/16" Rowmark routed letters inset into backplate 1/16". Rowmark material is adhered with self adhesive sheeting.

TYPESTYLE: Helvetica Medium, upper case characters only.

BRAILLE: 1/4" Grade 2 translated Braille will be reverse engraved from within a field.
Front View • Scale: 1" = 1"

**TYPE 1.0 • Room Number Header**

**SIZE:** 2-1/4" x 8"

**BACKPLATE CONSTRUCTION:** 1/8" Rowmark ADA Alternative engraving stock

**RAISED LETTER CONSTRUCTION:** 1/16" Rowmark routed letters inset into backplate 1/32". Rowmark material is adhered with self adhesive sheeting.

**TYPESTYLE:** 1" Helvetica Medium, upper case characters only. (9 character maximum)

**BRAILLE:** 1/4" Grade 2 translated Braille will be reverse engraved from within a field.

**MOUNTING:** Please see mounting options specifications.

---

University of Pittsburgh
Interior Signage

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TYPE 1.0
OFFICE

Front View • Scale: 1" = 1"

TYPE 1.1 • 1 Line of Copy

SIZE: 1-7/8" x 8"

BACKPLATE CONSTRUCTION: 1/8" Rowmark ADA Alternative engraving stock

RAISED LETTER CONSTRUCTION: 1/16" Rowmark routed letters inset into backplate 1/32". Rowmark material is adhered with self adhesive sheeting.

TYPESTYLE: 5/8" Helvetica Medium, upper case characters only. (12 character per line maximum)

BRAILLE: 1/4" Grade 2 translated Braille will be reverse engraved from within a field.

MOUNTING: Please see mounting options specifications.
PSYCHOLOGY
DEPARTMENT

Front View • Scale: 1" = 1"
TYPE 1.2 • 2 Lines of Copy
SIZE: 2-3/4" x 8"
BACKPLATE CONSTRUCTION: 1/8" Rowmark ADA Alternative engraving stock
RAISED LETTER CONSTRUCTION: 1/16" Rowmark routed letters inset into backplate 1/32". Rowmark material is adhered with self adhesive sheeting.
TYPESTYLE: 5/8" Helvetica Medium, upper case characters only. (12 character per line maximum)
BRAILLE: 1/4" Grade 2 translated Braille will be reverse engraved from within a field.
MOUNTING: Please see mounting options specifications.
Front View • Scale: 1" = 1"
TYPE 1.3 • 3 Lines of Copy

SIZE: 4-1/8" x 8"
BACKPLATE CONSTRUCTION: 1/8" Rowmark ADA Alternative engraving stock
RAISED LETTER CONSTRUCTION: 1/16" Rowmark routed letters inset into backplate 1/32". Rowmark material is adhered with self adhesive sheeting.
TYPESTYLE: 5/8" Helvetica Medium, upper case characters only. (12 characters per line maximum)
BRAILLE: 1/4" Grade 2 translated Braille will be reverse engraved from within a field.
MOUNTING: Please see mounting options specifications.
DEAN'S OFFICE
COLLEGE OF
BUSINESS &
MANAGEMENT

Front View • Scale: 3/4" = 1"
TYPE 1.4 • 4 Lines of Copy
SIZE: 5" x 8"
BACKPLATE CONSTRUCTION: 1/8" Rowmark ADA Alternative engraving stock
RAISED LETTER CONSTRUCTION: 1/16" Rowmark routed letters inset into backplate 1/32". Rowmark material is adhered with self adhesive sheeting.
TYPESTYLE: 5/8" Helvetica Medium, upper case characters only. (12 characters maximum per line)
BRAILLE: 1/4" Grade 2 translated Braille will be reverse engraved from within a field.
MOUNTING: Please see mounting options specifications.

University of Pittsburgh
Interior Signage

TYPE 1.4
Front View • Scale: 1" = 1"

TYPE 1.8 • Room Number

SIZE: 2-1/4" x 4"

BACKPLATE CONSTRUCTION: 1/8" Rowmark ADA Alternative engraving stock

RAISED LETTER CONSTRUCTION: 1/16" Rowmark routed letters inset into backplate 1/32". Rowmark material is adhered with self adhesive sheeting.

TYPESTYLE: 1" Helvetica Medium, upper case characters only. (4 character maximum)

BRAILLE: 1/4" Grade 2 translated Braille will be reverse engraved from within a field.

MOUNTING: Please see mounting options specifications.
TYPICAL SIGN CONSTRUCTION TYPE 2 SIGNAGE

PLAQUE CONSTRUCTION: 1/8" matte surface clear acrylic with subsurface printed background and acrylic lacquer painted background.

TYPESTYLE: Helvetica Medium, upper & lower case characters.
Front View • Scale: 1" = 1"

TYPE 2.0 • Room Number Header/Non ADA

SIZE: 1-1/2" x 8"

PLAQUE CONSTRUCTION: 1/8" matte surface clear acrylic with subsurface printed graphics and painted background.

TYPESTYLE: 1" Helvetica Medium, upper or lower case characters.

MOUNTING: Please see mounting options specifications.
Filing Area

Front View • Scale: 1" = 1"

TYPE 2.1 • 1 Line of Copy/Non ADA

SIZE: 1-1/8" x 8"

PLAQUE CONSTRUCTION: 1/8" matte surface clear acrylic with subsurface printed graphics and painted background.

TYPESTYLE: 5/8" Helvetica Medium, upper & lower case characters. (12 upper case characters or 18 upper & lower case characters maximum per line)

MOUNTING: Please see mounting options specifications.
Psychology Department

Front View • Scale: 1" = 1"

TYPE 2.2 • 2 Lines of Copy/Non ADA

SIZE: 2" x 8"

PLAQUE CONSTRUCTION: 1/8" matte surface clear acrylic with subsurface printed graphics and painted background.

TYPESTYLE: 5/8" Helvetica Medium, upper & lower case characters. (12 upper case characters or 18 upper & lower case characters maximum per line)

MOUNTING: Please see mounting options specifications.
Natural Sciences & Chemistry Departments

Front View • Scale: 1" = 1"

TYPE 2.3 • 3 Lines of Copy/Non ADA

SIZE: 2-7/8" x 8"

PLAQUE CONSTRUCTION: 1/8" matte surface clear acrylic with subsurface printed graphics and painted background.

TYPESTYLE: 5/8" Helvetica Medium, upper & lower case characters. (12 upper case characters or 18 upper & lower case characters maximum per line)

MOUNTING: Please see mounting options specifications.
Secretary of the Vice-President and Board of Directors

Front View • Scale: 1" = 1"

TYPE 2.4 • 4 Lines of Copy/Non ADA

SIZE: 3-3/4" x 8"

PLAQUE CONSTRUCTION: 1/8" matte surface clear acrylic with subsurface printed graphics and painted background.

TYPESTYLE: 5/8" Helvetica Medium, upper & lower case characters. (12 upper case characters or 18 upper & lower case characters maximum per line)

MOUNTING: Please see mounting options specifications.
TYPE 3.1

SIZE: 6" x 8"

BACKPLATE CONSTRUCTION: 1/8" Rowmark ADA Alternative engraving stock

RAISED LETTER & SYMBOL CONSTRUCTION: 1/16" Rowmark routed letters inset into backplate 1/32". Rowmark material is adhered with self adhesive sheeting.

TYPESTYLE: 3/4" Helvetica Medium, upper case characters only.

SYMBOLS: 4-1/2" Women

BRaille: 1/4" Grade 2 translated Braille will be reverse engraved from within a field.

MOUNTING: Please see mounting options specifications.
TYPE 3.2

SIZE: 6" x 8"

BACKPLATE CONSTRUCTION: 1/8" Rowmark ADA Alternative engraving stock

RAISED LETTER & SYMBOL CONSTRUCTION: 1/16" Rowmark routed letters inset into backplate 1/32". Rowmark material is adhered with self adhesive sheeting.

TYPESTYLE: 3/4" Helvetica Medium, upper case characters only.

SYMBOLS: 4-1/2" Women, 3-1/2" access

BRaille: 1/4" Grade 2 translated Braille will be reverse engraved from within a field.

MOUNTING: Please see mounting options specifications.
TYPE 3.3

SIZE: 6" x 8"

BACKPLATE CONSTRUCTION: 1/8" Rowmark ADA Alternative engraving stock

RAISED LETTER & SYMBOL CONSTRUCTION: 1/16" Rowmark routed letters inset into backplate 1/32". Rowmark material is adhered with self adhesive sheeting.

TYPESTYLE: 3/4" Helvetica Medium upper case characters only.

SYMBOL: 4-1/2" Man

BRAILLE: 1/4" Grade 2 translated Braille will be reverse engraved from within a field.

MOUNTING: Please see mounting options specifications.
TYPE 3.4

SIZE: 6" x 8"

BACKPLATE CONSTRUCTION: 1/8" Rowmark ADA Alternative engraving stock

RAISED LETTER & SYMBOL CONSTRUCTION: 1/16" Rowmark routed letters inset into backplate 1/32". Rowmark material is adhered with self adhesive sheeting.

TYPESTYLE: 3/4" Helvetica Medium, upper case characters only.

SYMBOLS: 4-1/2" Man, 3-1/2" access

BRAILLE: 1/4" Grade 2 translated Braille will be reverse engraved from within a field.

MOUNTING: Please see mounting options specifications.

Front View • Scale: 1/2" = 1"
TYPE 3.5

SIZE: 6" x 8"

BACKPLATE CONSTRUCTION: 1/8" Rowmark ADA Alternative engraving stock

RAISED LETTER & SYMBOL CONSTRUCTION: 1/16" Rowmark routed letters inset into backplate 1/32". Rowmark material is adhered with self adhesive sheeting.

TYPESTYLE: 3/4" Helvetica Medium, upper case characters only.

SYMBOLS: 4-1/2" Man & Woman

BRAILLE: 1/4" Grade 2 translated Braille will be reverse engraved from within a field.

MOUNTING: Please see mounting options specifications.

Front View • Scale: 1/2" = 1"
TYPE 3.6

SIZE: 7" x 8"

BACKPLATE CONSTRUCTION: 1/8" Rowmark ADA Alternative engraving stock

RAISED LETTER & SYMBOL CONSTRUCTION: 1/16" Rowmark routed letters inset into backplate 1/32". Rowmark material is adhered with self adhesive sheeting.

TYPESTYLE: 3/4" Helvetica Medium, upper case characters only.

SYMBOLS: 4-1/2" Man & Woman, 2" access

BRAILLE: 1/4" Grade 2 translated Braille will be reverse engraved from within a field.

MOUNTING: Please see mounting options specifications.
TYPE 3.7

SIZE: 8" x 8"

PLAQUE CONSTRUCTION: 1/8" matte surface clear acrylic with subsurface printed graphics and painted background.

TYPESTYLE: 3/4" Helvetica Medium, upper case characters only.

SYMBOLS: 4-1/2" Women, 3-1/2" access, 1-3/4" arrow

MOUNTING: Please see mounting options specifications.

Front View • Scale: 1/2" = 1"
TYPE 4 SLIDER SIGN CONSTRUCTION

SIGN CONSTRUCTION: .062" matte surface clear acrylic faceplate with routed opening. .080" clear acrylic filler fastened to a .062" reverse painted and subsurface printed backplate with double sided adhesive. Slider insert is reverse painted.

COPY FOR INSERT: 1/2" Helvetica Medium, upper & lower case. Copy is subsurface printed on backplate and will be centered in area of window.

MOUNTING: Please see mounting options specifications.
TYPE 4 WINDOW SIGN CONSTRUCTION

SIZE: 2-3/4" x 8"

SIGN CONSTRUCTION: .062" matte surface clear acrylic faceplate with subsurface printed border fastened to a .062" reverse painted backplate with 1/32" double sided vinyl tape. Face plate will have routed 1/2" half circle inset for removal of inserts.

INSERT: 1-1/8" x 8" paper insert with laser printed copy.

COPY FOR INSERT: 1/2" Helvetica Medium, see Type 4.6 for insert details.

MOUNTING: Please see mounting options specifications.
Dan Cammarata

Front View • Scale: 1" = 1"

TYPE 4.1 • 1 Line Window

SIZE: 1-1/2" x 8"

SIGN CONSTRUCTION: .062" matte surface clear acrylic faceplate with subsurface printed border fastened to a .062" reverse painted backplate with 1/32" double sided vinyl tape. Face plate will have 1/2" half circle inset for removal of inserts.

INSERT: 1-1/8" x 8" paper insert with laser printed copy.

COPY FOR INSERT: 1/2" Helvetica Medium, see Type 4.6 for insert details.

MOUNTING: Please see mounting options specifications.
Kathy Walker
Walter Halstead

Front View • Scale: 1" = 1"

TYPE 4.2 • 2 Line Window

SIZE: 2-3/4" x 8"

SIGN CONSTRUCTION: .062" matte surface clear acrylic faceplate with subsurface printed border fastened to a .062" reverse painted backplate with 1/32" double sided vinyl tape. Face plate will have 1/2" half circle inset for removal of inserts.

INSERT: 1-1/8" x 8" paper insert with laser printed copy.

COPY FOR INSERT: 1/2" Helvetica Medium, see Type 4.6 for insert details.

MOUNTING: Please see mounting options specifications.
Kathy Walker
Walter Halstead
Michelle Evans

Front View • Scale: 3/4" = 1"

TYPE 4.3 • 3 Line Window
SIZE: 4-1/4" x 8"

SIGN CONSTRUCTION: .062" matte surface clear acrylic faceplate with subsurface printed border fastened to a .062" reverse painted backplate with 1/32" double sided vinyl tape. Face plate will have 1/2" half circle inset for removal of inserts.

INSERT: 1-1/8" x 8" paper insert with laser printed copy.

COPY FOR INSERT: 1/2" Helvetica Medium, see Type 4.6 for insert details.

MOUNTING: Please see mounting options specifications.

University of Pittsburgh
Interior Signage

TYPE 4.3
Kathy Walker
Walter Halstead
Michelle Evans
Terry McNay

Front View • Scale: 3/4" = 1"
TYPE 4.4 • 4 Line Window

SIZE: 5-1/2" x 8"

SIGN CONSTRUCTION: .062" matte surface clear acrylic faceplate with subsurface printed border fastened to a .062" reverse painted backplate with 1/32" double sided vinyl tape. Face plate will have 1/2" half circle inset for removal of inserts.

INSERT: 1-1/8" x 8" paper insert with laser printed copy.

COPY FOR INSERT: 1/2" Helvetica Medium, see Type 4.6 for insert details.

MOUNTING: Please see mounting options specifications.
Kathy Walker
Walter Halstead
Michelle Evans
Terry McNay

Front View • Scale: 3/4" = 1"

TYPE 4.5 • 5 or more Line Window

SIZE: As required x 8"

SIGN CONSTRUCTION: .062" matte surface clear acrylic faceplate with subsurface printed border fastened to a .062" reverse painted backplate with 1/32" double sided vinyl tape. Face plate will have 1/2" half circle inset for removal of inserts.

INSERT: 1-1/8" x 8" paper insert with laser printed copy.

COPY FOR INSERT: 1/2" Helvetica Medium, see Type 4.6 for insert details.

MOUNTING: Please see mounting options specifications.

University of Pittsburgh
Interior Signage

TYPE 4.5
Dan Cammarata

Front View • Scale: 1" = 1"

TYPE 4.6 • Changeable Paper Inserts

SIZE: 1-1/8" x 8"

INSERT: 1-1/8" x 8" white paper insert with laser printed copy.

COPY FOR INSERT: 1/2" [52 pt.] Helvetica Medium, upper & lower case. Maximum length of line is 6-1/4". Copy should be condensed if needed, no more than 75% in length. See drawing above for copy placement.

COPY COLOR: Black
Front View • Scale: 1" = 1"

TYPE 4.7 • 1 Line Slider

SIZE: 1-1/2" x 8"

SIGN CONSTRUCTION: .062" matte surface clear acrylic faceplate with subsurface printed border, .062" clear acrylic spacer fastened to a .060" reverse painted and subsurface printed backplate with 1/32" double sided vinyl tape. Slider insert is reverse painted.

COPY FOR INSERT: 1/2" Helvetica Medium, upper & lower case. Copy is subsurface printed on backplate and will be centered in area of window.

COLOR: Please see color options specifications.

MOUNTING: Please see mounting options specifications.
Front View • Scale: 1" = 1"

TYPE 4.8 • 2. Line Slider

SIZE: 2-1/2" x 8"

SIGN CONSTRUCTION: .062" matte surface clear acrylic faceplate with subsurface printed border, .062" clear acrylic spacer fastened to a .060" reverse painted and subsurface printed backplate with 1/32" double sided vinyl tape. Slider insert is reverse painted.

COPY FOR INSERT: 1/2" Helvetica Medium, upper & lower case. Copy is subsurface printed on backplate and will be centered in area of window.

MOUNTING: Please see mounting options specifications.
<table>
<thead>
<tr>
<th>1/2&quot;</th>
<th>1/4&quot;</th>
<th>1&quot;</th>
<th>3/8&quot;</th>
<th>5/8&quot;</th>
<th>1/4&quot;</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**FLOOR 12**  
**STAIRWELL 12-F**

Front View • Scale: 1" = 1"

**TYPE 5.1** • ADA Stairwell & Floor Sign

**SIZE:** 3" x 8"

**BACKPLATE CONSTRUCTION:** 1/8" Rowmark ADA Alternative engraving stock

**RAISED LETTER CONSTRUCTION:** 1/16" Rowmark routed letters inset into backplate 1/32". Rowmark material is adhered with self adhesive sheeting.

**TYPESTYLE:** 1" & 5/8" Helvetica Medium, upper case characters only.

**BRAILLE:** 1/4" Grade 2 translated Braille will be reverse engraved from within a field.

**MOUNTING:** Please see mounting options specifications.
In Case of Fire
Do Not Use Elevators
Use Stairways

Front View • Scale: 1" = 1"

TYPE 5.2 • In Case of Fire Elevator Sign

SIZE: 3" x 8"

PLAQUE CONSTRUCTION: 1/8" matte surface clear acrylic with subsurface printed graphics and painted background.

TYPOGRAPHY: 5/16" Helvetica Medium, upper & lower case characters.

SYMBOLS: 2" flame & stairs

MOUNTING: Please see mounting options specifications.
Fire Extinguisher

Front View - Scale: 1" = 1"

TYPE 5.3 • Fire Extinguisher

SIZE: 3" x 8"

PLAQUE CONSTRUCTION: 1/8" matte surface clear acrylic with subsurface printed graphics and painted background.

TYPESTYLE: 1/2" Helvetica Medium, upper & lower case characters.

SYMBOLS: 2" extinguisher

MOUNTING: Please see mounting options specifications.
Front View • Scale: 1" = 1"

TYPE 5.4 • No Smoking

SIZE: 4" x 8"

PLAQUE CONSTRUCTION: 1/8" matte surface clear acrylic with subsurface printed graphics and painted background.

TYPESTYLE: 5/8" Helvetica Medium, upper & lower case characters. 1/4" Helvetica Medium, upper & lower case condensed to 80%.

SYMBOLS: 3" no smoking symbol

MOUNTING: Please see mounting options specifications.
**No Entrance**

Front View • Scale: 1/2" = 1"

TYPE 5.5 a • 3" Regulatory Symbol

**Size:** 4" x 8"

**Plaque Construction:** 1/8" matte surface clear acrylic with subsurface printed graphics and painted background.

**Type Style:** 5/8" Helvetica Medium, upper & lower case characters. Copy size may be changed to fit area for copy, maintaining basic proportion and format.

**Symbols:** 3" Symbol

**Mounting:** Please see mounting options specifications.

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**Water Fountain**

Front View • Scale: 1/2" = 1"

TYPE 5.5 b • 2" Regulatory Symbol

**Size:** 3" x 8"

**Plaque Construction:** 1/8" matte surface clear acrylic with subsurface printed graphics and painted background.

**Type Style:** 1/2" Helvetica Medium, upper & lower case characters. Copy size may be changed to fit area for copy, maintaining basic proportion and format.

**Symbols:** 2" Symbol

**Mounting:** Please see mounting options specifications.
No Smoking
City of Pittsburgh Ordinance

Front View • Scale: 1" = 1"

TYPE 5.4a • No Smoking

CONSTRUCTION: Copy and symbol are reverse cut for installation on glass from white 4 mil self adhesive vinyl.

TYPESTYLE: 5/8" Helvetica Medium, upper & lower case characters. 1/4" Helvetica Medium, upper & lower case condensed to 80%

SYMBOLS: 3" no smoking symbol

COLOR: White

MOUNTING: Please see mounting options specifications.
Rescue Assistance

TYPE 5.6
SIZE: 8" x 8"
PLAQUE CONSTRUCTION: 1/8" matte surface clear acrylic with subsurface printed graphics and painted background.
TYPESTYLE: 5/8" Helvetica Medium
SYMBOLS: 4-1/2" access, 1-11/16" arrow
MOUNTING: Please see mounting options specifications.

Front View • Scale: 1/2" = 1"
Area of Rescue Assistance

TYPE 5.7
SIZE: 8" x 8"
PLAQUE CONSTRUCTION: 1/8" matte surface clear acrylic with subsurface printed graphics and painted background.
TYPESTYLE: 5/8" Helvetica Medium
SYMBOLS: 4-1/2" access
MOUNTING: Please see mounting options specifications.
TDD Telephone

TYPE 5.8

SIZE: 8" x 8"

PLAQUE CONSTRUCTION: 1/8" matte surface clear acrylic with subsurface printed graphics and painted background.

TYPESTYLE: 5/8" Helvetica Medium

SYMBOLS: 4-1/2" access

MOUNTING: Please see mounting options specifications.

University of Pittsburgh
Interior Signage

TYPE 5.8
TYPE 5.9

SIZE: 8" x 8"

PLAQUE CONSTRUCTION: 1/8" matte surface clear acrylic with subsurface printed graphics and painted background.

TYPESTYLE: 5/8" Helvetica Medium

SYMBOLS: 4-1/2" TDD Symbol, 1-9/16" arrow

MOUNTING: Please see mounting options specifications.

Front View • Scale: 1/2" = 1"
HILLMAN LIBRARY

Front View • Scale: 1/2" = 1"

TYPE 6.1 • 1 Line Directional Header

SIZE: 2" x 16"

PLAQUE CONSTRUCTION: 1/8" matte surface clear acrylic with subsurface printed graphics and painted background.

TYPESTYLE: 1" Helvetica Medium, upper case characters. (16 characters per line maximum)

MOUNTING: Please see mounting options specifications.
FORBES QUADRANGLE

Front View • Scale: 1/2" = 1"

TYPE 6.2 • 2 Line Directional Header

SIZE: 3-1/2" x 16"

PLAQUE CONSTRUCTION: 1/8" matte surface clear acrylic with subsurface printed graphics and painted background.

TYPESTYLE: 1" Helvetica Medium, upper case characters. (16 characters per line maximum)

MOUNTING: Please see mounting options specifications.
Front View • Scale: 1/2" = 1"

TYPE 6.3 • Directional Arrow strip

SIZE: 2" x 16"

PLAQUE CONSTRUCTION: 1/8" matte surface clear acrylic with subsurface printed graphics and painted background.

ARROW: 1-1/2"

COLOR: Please see color options specifications.

MOUNTING: Please see mounting options specifications.

TYPE 6.3 a
Right arrow

TYPE 6.3 b
Left arrow

TYPE 6.3 c
Up arrow

TYPE 6.3 d
Down arrow

TYPE 6.3 e
Right/Up arrow

TYPE 6.3 f
Right/Down arrow

TYPE 6.3 g
Left/Up arrow

TYPE 6.3 h
Left/Down arrow

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Interior Signage

TYPE 6.3 a-h
Rooms 124-168

Front View • Scale: 1/2" = 1"

TYPE 6.1 • 1 Line Directional Copy Panel

SIZE: 2" x 16"

PLAQUE CONSTRUCTION: 1/8" matte surface clear acrylic with subsurface printed graphics and painted background.

TYPESTYLE: 1" Helvetica Medium, upper & lower case characters. (20 characters per line maximum)

MOUNTING: Please see mounting options specifications.

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Interior Signage

TYPE 6.4
Chemistry Department Lecture Laboratory

Front View • Scale: 1/2" = 1"

TYPE 6.5 • 2 Line Directional Copy Panel

SIZE: 3-1/2" x 16"

PLAQUE CONSTRUCTION: 1/8" matte surface clear acrylic with subsurface printed graphics and painted background.

TYPESTYLE: 1" Helvetica Medium, upper & lower case characters. (20 characters per line maximum)

MOUNTING: Please see mounting options specifications.
TYPE 7 CONSTRUCTION

SIGN CONSTRUCTION: 1/4" thick PVC panel surface painted both sides. Copy is computer cut from 4 mil vinyl and is surface applied.

TYPESTYLE: Helvetica Medium, upper & lower case characters, size varies upon sign type.

ARROW: 2" or 3" in height

MOUNTING: Panel is mounted into extruded aluminum bracket and held in place with #440 allen head set screws. Bracket is mechanically fastened to ceiling. Set screws and mounting holes are set on 12" centers across width of sign.
Front View • Scale: 1" = 12"

TYPE 7.1 • 1 Line Overhead, Double Sided

SIZE: 6" x 72"

SIGN CONSTRUCTION: 1/4" thick PVC panel surface painted both sides. Copy & arrows are computer cut from 4 mil vinyl and surface applied to panel.

TYPOSTYLE: 3" Helvetica Medium, upper & lower case characters.

ARROW: 3" in height

MOUNTING: Panel is mounted into extruded aluminum bracket and held in place with hex head set screws. Bracket is mechanically fastened to ceiling, See Type 7 Construction detail for more information.
Studio Theater
Print Center  Loading Dock

Front View • Scale: 1" = 12"

TYPE 7.2 • 2 Line Overhead, Double Sided

SIZE: 10-1/2" x 72"

SIGN CONSTRUCTION: 1/4" thick PVC panel surface painted both sides. Copy & arrows are computer cut from 4 mil vinyl and surface applied to panel.

TYPESTYLE: 3" Helvetica Medium, upper & lower case characters. Single lines of copy should be at the bottom edge of the sign.

ARROW: 3" in height, if both messages are for the same direction on either side of sign, use an arrow on the uppermost message.

MOUNTING: Panel is mounted into extruded aluminum bracket and held in place with hex head set screws. Bracket is mechanically fastened to ceiling. See Type 7 Construction detail for more information.
**Studio Theater**  
**Restrooms**  
**Fifth Avenue**

**Classrooms 101-117**  
**Elevators**  
**Bigelow Boulevard**

**Front View • Scale: 1" = 12"**

**TYPE 7.2 • 3 Line Overhead, Double sided**

**SIZE: 10-1/2" x 72"**

**SIGN CONSTRUCTION:** 1/4" thick PVC panel surface painted both sides. Copy & arrows are computer cut from 4 mil vinyl and surface applied to panel.

**TYPESTYLE:** 3" Helvetica Medium, upper & lower case characters. Single lines of copy start at the bottom edge of the sign.

**ARROW:** 3" in height, if both messages are for the same direction on either side of sign, use an arrow on the uppermost message.

**MOUNTING:** Panel is mounted into extruded aluminum bracket and held in place with hex head set screws. Bracket is mechanically fastened to ceiling. See Type 7 Construction detail for more information.
Front View • Scale: 1" = 1"

**TYPE 8.1 • Elevator ADA Car plate**

**SIZE:** 1-1/8" x 1-1/8" with 1/8" radius corners

**CONSTRUCTION:** .060" zinc is etched .032" deep leaving raised characters and Braille.

**TYPESTYLE:** 5/8" Helvetica Medium, upper case characters or numbers only.

**BRaille:** 1/4" Grade 2 translated Braille

**COLOR:** Blackground of plate is black with satin finished characters.

**Mounting:** 3M VHB adhesive.

Manufacturer Part No. C06

**ManuFacturer:**
VisionMark, Inc.
2309 Industrial Drive
P.O. Box 4219
Sidney, Ohio  45365
800-323-2053
FAX 513-492-3108

**Suppliers:**
VisionMark, Inc. (see above)

Bunting Inc.
409 West Warrington Avenue
Pittsburgh, PA 15224
412-481-0445
FAX 412-481-1506
Front View • Scale: 1" = 1"
TYPE 8.2 • Elevator ADA Jamb plate

SIZE: 3.95" x 3.95" with .146" radius corners
CONSTRUCTION: .060" zinc is etched .032" deep leaving raised characters and Braille.
TYPESTYLE: 2-1/2" Helvetica Medium, upper case characters or numbers only.
BRAILLE: 1/4" Grade 2 translated Braille
COLOR: Background of plate is black with satin finished characters.
MOUNTING: 3M VHB adhesive.
Manufacturer Part No. J02

MANUFACTURER:
VisionMark, Inc.
2309 Industrial Drive
P.O. Box 4219
Sidney, Ohio 45365
800-323-2063
FAX 513-492-3108

SUPPLIERS:
VisionMark, Inc. (see above)
Bunting Inc.
409 West Warrington Avenue
Pittsburgh, PA 15224
412-481-0445
FAX 412-481-1506
TYPE 9.1a • Logo Seal Header

TYPE 9.1b • Seal & Logotype Header

Front View • Scale: 1" = 1"

TYPE 9.1 a&b • 8" logo headers

SIZE: 1-1/4" x 8"

PLAQUE CONSTRUCTION: 1/8" matte surface clear acrylic with subsurface printed graphics and painted background.


LOGO: 1" University Seal

COLOR: Please see color options specifications.

MOUNTING: Please see mounting options specifications.
TYPE 9.2a • Logo Seal Header

TYPE 9.2b • Seal & Logotype Header

Front View • Scale: 1" = 1"

TYPE 9.2a&amp;b • 16" logo headers

SIZE: 1-1/4" x 16"

PLAQUE CONSTRUCTION: 1/8" matte surface clear acrylic with subsurface printed graphics and painted background.


LOGO: 1" University Seal

COLOR: Please see color options specifications.

MOUNTING: Please see mounting options specifications.

University of Pittsburgh
Interior Signage