

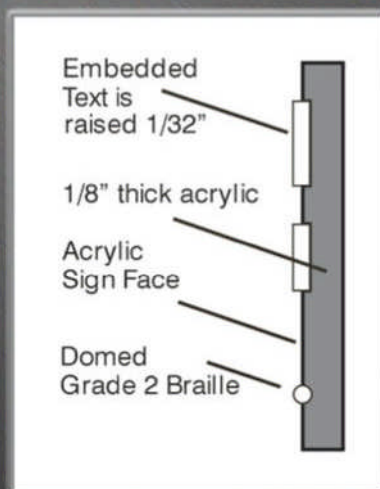
EMBED SERIES

Embedded Tactile Graphics and Grade 2 Braille

For use in areas prone to vandalism. Embed Series is an attractive, yet highly vandal resistant ADA compliant sign created by using raised text that is embedded below the surface and by inserting machined and pressed Grade 2 Braille. Most of the time this sign is made from 1/8" thick non-glare acrylic, however it can be made from diverse materials such as Formica laminated acrylic, Corian, clear and frosted acrylics of different thicknesses, and wood. There is no paint on the surface of the sign for vandals to scratch.

Standard Features and Options:

- Updatable window inserts
- Standard and custom color choices
- Decorative Stand-Off mounting hardware
- Foam Tape Mount
- Torx head screw mount
- Stable in high humidity
- Subsurface graphics
- Full color graphics
- Decorative frames
- Exterior use option
- Materials made in the USA



ADA EMBED SIGN SPECIFICATIONS

FEATURE

Signs which designate permanent rooms and spaces:
room numbers, restrooms, exit signs

MATERIAL

1/8" thick minimum colored acrylic base with raised acrylic letters.
Any Painted Surface is Unacceptable

TACTILE LETTER HEIGHT

5/8" min.- 2" max. All text raised 1/32" min. and embedded into the surface of sign.
Surface applied letters are unacceptable.

LETTER TYPE

Upper Case Only

LETTER STYLE

Sans Serif (such as Helvetica, Optima, or similar)
Character Width: 55-110% of character height
Character Stroke: 10-15% of character height
Inter-Character Spacing: 1/8" min. - 3.8" max.



ADA PICTOGRAM

Raised Within 6" min. field. Verbal description directly below
The following symbols may be required:

- International symbol of Accessibility
- International TTY Symbol
- Volume Control Symbol
- International Symbol of Access for Hearing Loss

BRAILLE

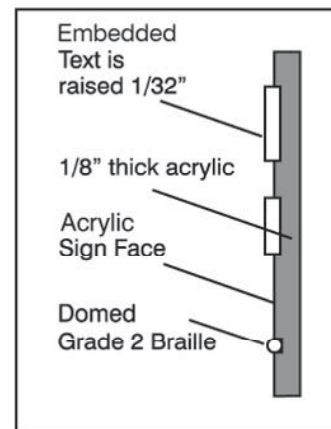
Domed Grade 2 Braille that meets ANSI and ADA requirements.
Domed California Braille to be used in the State of California.
Dot Height: .025-.037
Dot Diameter: .059-.063
Interdot Spacing: .090-.100
Horizontal Cell Separation: .241_.300
Vertical Cell Separation: .395-.400

FINISH

Characters and background: non-glare finish.
Any painted surface is unacceptable.

CONTRAST

Characters and Symbols must contrast with the background.
Light characters/symbols on dark background preferred.



EMBED SIGN

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For complete listing of all regulations published in the Department of Justice Federal Register, dated Friday July 26, 1991, 28CFR Part 36, title III, and the updated ICC/ANSI A117.1-1998 Accessibility standard. Contact the Office of Americans with Disabilities Act at (202) 514-030 (voice) or (202) 514-0381 (TTD)