

Glass Expressions[™]

by Matthews Architectural Products



MODERN AND VERSATILE SIGNAGE

matthews makes it™
contemporary



COVER IMAGE: TWO COLOR ETCHED FRONT & BACK SIGN ON LOW IRON

INSIDE COVER IMAGE: UNPAINTED CLEAR GLASS WITH RECESSED LETTERS AND A RAISED ARROW DESIGN ON FRONT

WHY GLASS?

Glass Expressions™ from Matthews Architectural Products offers a new sophisticated signage option. Our glass signage provides a contemporary and prominent look and feel with its sleek design lines and modern appearance.

The Glass Expressions™ line is sandblasted and can be waterjet-cut to any desired shape. Customize your project with glass signage which allows for true color matching, additional texture, paint fill and engraving options. For an enhanced look, choose a frosted background or add a colored backer.

ADA COMPLIANT

Glass Expressions™ ADA compliant glass signage is created from a single piece of glass in clear (green edge) or low iron (clear edge). Our domed Braille system generates Braille dots that meet ADA guidelines and will not fall out. To avoid the appearance of fingerprints, a protective matte clear coating can be applied at an extra charge.

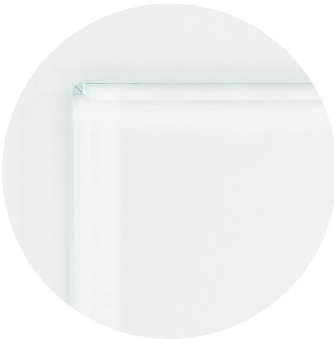
AccuEtch™ denotes that these ADA signs are reversed etched, meaning that the letters, artwork, and Braille are all raised with an etching depth of $\frac{1}{32}$ ". The back of these signs must be painted in order to create a contrast as specified in the ADA guidelines.

Raised surfaces must be painted with a PMS color.

LEED CAPABILITIES

Products can contribute to LEED points.

GLASS TYPES



LOW IRON
Clear Edge



CLEAR
Green Edge



COLORED
Azulite*



COLORED
Black*

GLASS SHAPES



SQUARES & RECTANGLES



CIRCLES & OVALS



CUSTOM
Waterjet-cut to any desired shape

THICKNESS

MOST COMMON

1/4"

5/16"

3/8"

1/2"

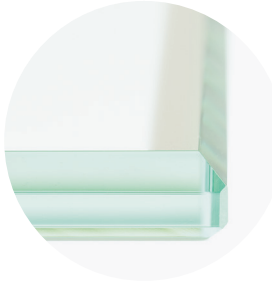
3/4"

Other thickness available upon request

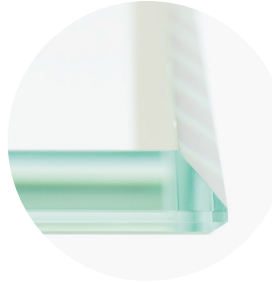
GLASS EDGES



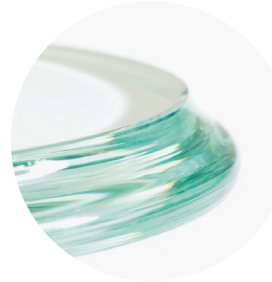
FLAT POLISHED
Small bevel of width not exceeding 1/16"



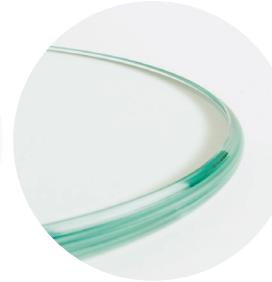
BEVEL
Surface edge of glass beveled to 1/8" or more



MITRE BEVEL
Cut edge of glass beveled to a 45° angle



OGEE
Available on circular and oval edges from 3/8" to 3/4" thick glass



PENCIL
Standard on circular and oval shapes

PRODUCT TREATMENT

ANNEALED

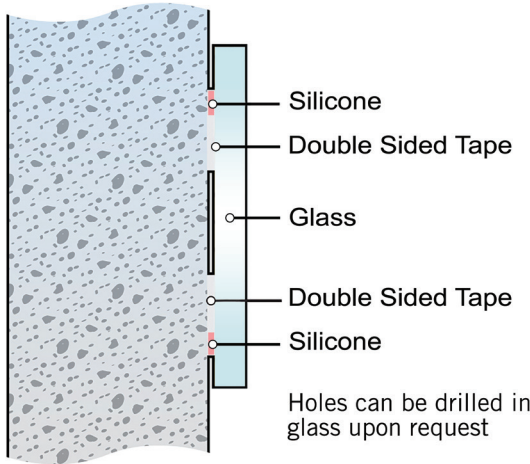
- Standard glass without any treatments
- Used for glass up to 144 square inches

LAMINATED

- Safety glass that holds together when shattered
- Used for glass over 144 square inches

MAXIMUM SIZE FOR A SINGLE PIECE OF GLASS IS 59.5" X 96" X 1.25"

MOUNTING METHOD



ETCHED FRONT WITH A CLEAR BACK
1, 2, or 3+ COLORS

CALL 800.950.1317
FOR ADA COMPLIANT REQUIREMENTS

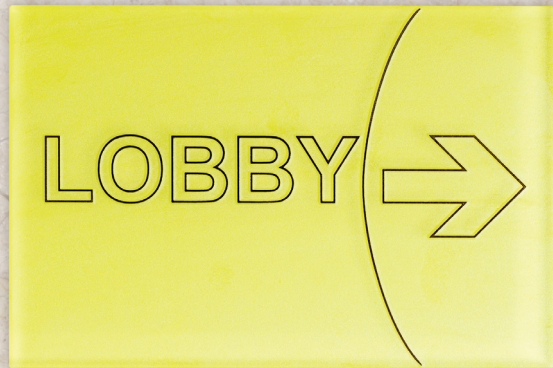
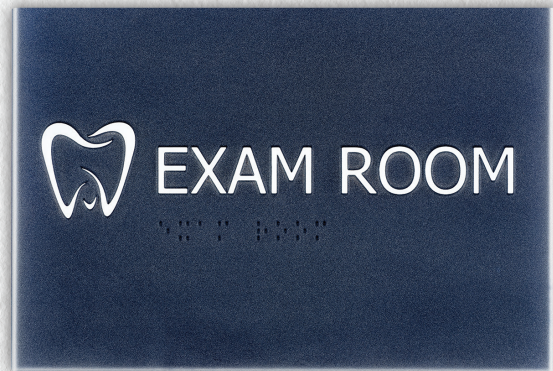


Top Left: Square reception sign. Raised areas on front are painted with two PMS colors. Back is flat and unpainted. **Bottom Left:** Oval hotel room number sign. Raised areas on front are painted with two PMS colors. Back is flat and unpainted. **Top Right:** Raised areas on front are painted with one PMS color. Back is flat and unpainted. **Bottom Right:** Raised areas on front are painted with two PMS colors. The arrow is paint filled with a third PMS color. Back is flat and unpainted.

Opposite Page: Square reception sign: Raised areas on front are painted with two PMS colors. Back is flat and unpainted.

ETCHED FRONT WITH A PAINTED BACK
2+ COLORS

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Top Left: Raised areas on front are painted with one PMS color. Back is flat and painted with second PMS color. **Bottom Left:** Oval hotel room number sign. Raised areas on front are painted with two PMS colors. Back is flat and painted with third PMS color. **Top Right:** Raised areas on front are painted with one PMS color. Back is flat and painted with second PMS color. **Bottom Right:** Raised areas on front are painted with one PMS color. The arrow is paint filled with a second PMS color. Back is flat and painted with third PMS color.

Opposite Page: Square reception sign. Raised areas on front are painted with two PMS colors. Back is flat and painted with third PMS color.

ETCHED FRONT & BACK WITH A PAINTED BACK
1, 2, or 3+ COLORS

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FOR ADA COMPLIANT REQUIREMENTS



Top Left: Raised areas on front are painted with one PMS color. Back is etched and the crown and wreath are paint filled with second PMS color. **Bottom Left:** Raised areas on front are painted with one PMS color. Back is etched and the raised areas are painted with a second PMS color. **Top Right:** Raised areas on front are painted with one PMS color. Back is etched and waves are paint filled with same PMS color. **Bottom Right:** Raised areas on front are painted with one PMS color. Back is etched and waves are paint filled with same PMS color and then repainted with second PMS color.

Opposite Page: Raised areas on front are painted with one PMS color. Back is etched with recessed areas painted with second PMS color.

☆ INSET IMAGE ILLUSTRATES BACK OF SIGNAGE



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