MATRIXWALL®
Mortarless Glass Block System

EXTECH's MATRIXWALL is a patented glass block wall system that is ideal for industrial and transit applications and can take the form of a windscreen, shelter, partition, or accent wall. Easy to install, maintain, and replace, MATRIXWALL utilizes an aluminum structural grid hidden within the joints of the blocks. Unlike traditional glass block wall systems, the MATRIXWALL does not require mortar - the glass blocks are inserted and removed with minimal effort and equipment. MATRIXWALL incorporates a snap-on elastomeric joint cover strip, which protects the silicone from exposure to UV rays.
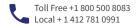
SYSTEM FEATURES AND BENEFITS

- Rigid aluminum framing and fully gasketed joints offer outstanding strength and durability; do not deteriorate like mortared joints
- Pre-glazed panels install quickly and easily
- Vandalism and graffiti resistant
- Adapts to fit various existing openings and framing can even be relocated
- Multiple framing finishes and decorative block options and sizes offer creative interior and art-in-transit possibilities
- Easily customizable with add-ons like emergency call boxes, advertising, and map panels and LED message boards
- Can be fabricated to accept a variety of glass blocks at different thicknesses
- Clear blocks mean outstanding light transmission as well as weather protection and security for transit shelters or interior design
- Replaced blocks look identical to old blocks whether used in outside applications or interior design

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KEY ELEMENTS

2" THICK
8" X 8" GLASS BLOCKS

ALUMINUM FRAMING
WON'T DETERIORATE
LIKE MORTARED JOINTS

RUGGED ALUMINUM
FRAMING SYSTEM

SNAP-ON JOINT
COVER STRIPS