JEB EDGET ALL GLASS ENTRANCES





AN INDUSTRY LEADER

Since 1920, J.E. Berkowitz, L.P. has fabricated and distributed the highest quality architectural glass products. Headquartered in Pedricktown, New Jersey, the company operates a state-of-the-art 200,000 square foot facility with 1/8" through 3/4" capacity, three automated cutting lines, three architectural insulating lines, a laminating line, a horizontal double edger (X & Y axis), two diamond edging machines capable of both flat and mitered polished edges and **CNC** glass fabrication machines for holes, countersinks, notches and patterns. Additionally, our large architectural glass inventory includes clear, tinted, low-iron and acid etched glass products in sizes up to 130" x 204" and thicknesses from 1/8" through 3/4".

Daily deliveries are made on our private fleet of trucks to customers within ten Mid-Atlantic states. We also contract with reliable common carriers for projects outside of the Mid-Atlantic region.



JEB EDGE™ALL GLASS ENTRANCES GIVE YOU AN EDGE.

JEB EDGE™All Glass Entrances combine the aesthetic beauty and visibility of glass with the engineered and tested hardware systems. The result is an All Glass Entrance that is easy to install, requires little maintenance and is a proven performer over time. And our unique dry-set application allows for field adjustments. A modern, attractive JEB EDGE™ All Glass Entrance is an effective way to draw people into a store or office. JEB supplies standard rail and patch fitting systems, sliding panel systems and All Glass Entrances complying with ADA Accessibility Guidelines.



JEB DELIVERS QUALITY AND SERVICE.

JEB craftsmen are responsible for cutting, edging, drilling, notching, tempering and the assembly of JEB EDGE™ All Glass Entrances. Our Temperfect° tempered glass used in your JEB EDGE™ All Glass Entrances provides your project with the most optically aesthetic glass available in the market. We maintain a large selection of stock finishes of hardware which enables us to provide the industry's quickest delivery of a finished door system. Experienced sales coordinators will work with you from the start of your project to completion, providing prompt quotations, technical support, and follow up on your order to ensure timely delivery. Our staff works closely with customers to coordinate the package of support hardware, including push-pulls, closers, thresholds, panics, headers and magnetic door locks.

TYPES OF ΒP P **OPERATING DOORS** Top & Bottom Patch Top Patch & Bottom Patch with Locking Mechanism Top Patch & Bottom Rail Full Top & Bottom Rail **INSIDE VIEW** DOOR SWING 6 **OUTSIDE VIEW DOUBLE ACTING** RECOMMENDED **CLEARANCES** ☐ TOP - 1/8" ☐ BOTTOM - 1/4" ☐ END - 1/8" ☐ DOOR & FIXED LITE - 1/8" PATCH FITTINGS 6 1/2" RAIL SYSTEMS 1", 1-3/8", 3-3/8", 3-5/8", 4", 6" and 8". Custom heights available

FINISHES

in Square only.

Stock finishes include Anodized Aluminum (Clear #US28, Dark Bronze #313, and Black #335); Brass (Polished #US3, Satin #US4); Stainless Steel (Polished #US32, Satin #US32D). Specialty finishes include Kynar or Powder Coat and Specialty Cladding.

SQUARE



J. E. Berkowitz, L.P.

One Gateway Boulevard, P.O. Box 427 Pedricktown, NJ 08067 (856)456-7800 Fax(856)299-4344 www.jeberkowitz.com info@jeberkowitz.com

TAPERED

RADIUS

© J.E. Berkowitz, L.P. 2008



RAIL HEIGHT COMPARISON

GLASS SPECIFICATIONS

JEB EDGE™ All Glass Entrances are made with clear, bronze, gray and low-iron float glass complying with ASTM C1036. All Temperfect* tempered glass is manufactured in compliance with ASTM C1048. The dimensional tolerances are + 1/16", -1/8".

Exposed edges are flat polished with aris. For butt applications, edges are flat ground with aris.

RECOMMENDED MAXIMUM SIZES

- INTERIOR DOOR LITE:
- 3/8" Glass Consult factory 1/2" Glass — Consult factory
- 3/4" Glass Consult factory
- EXTERIOR DOOR LITE:
- 3/8" Glass 36" x 80"
- 1/2" Glass 42" x 102" 3/4" Glass – Consult factory
- FIXED SIDELITE:
 - 3/8" Glass 60" X 120"
- 1/2" Glass 84" X 130"
- 3/4" Glass Consult factory

OPTIONAL HARDWARE

(Prepped Upon Request)

- Closers
- Custom and Standard Door Handles
- Header Tubes (1-3/4" x 4-1/2", 1-3/4" x 4", 1-3/4" x 1-3/4")
- Locks & Strikes
- Thresholds
- Panic Devices
- Vertical Stiles

PHOTO CREDITS

COVER PHOTO:

- Litvin, Blumberg, Matusow & Young, Philadelphia, PA INSIDE PHOTOS:
- HHMI Janelia Farm Research Campus, Ashburn, VA
- United States Tennis Association, Harrison, NY
- Citibank, Bethesda, MD