

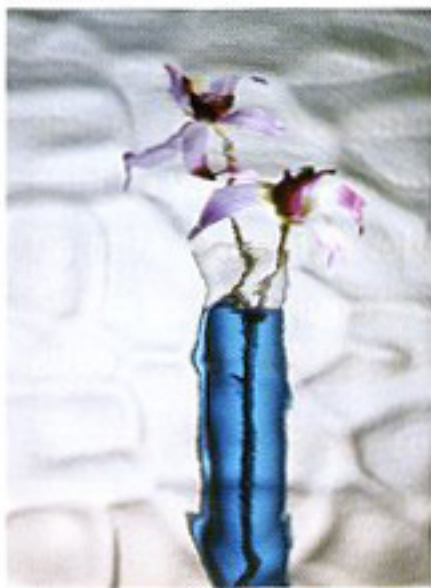
Single slide windows

Wausau Window and Wall Systems of Wausau, Wis., introduces new single-slide, thermally efficient windows for time- and budget-sensitive projects. The 410i-HS Series with Insulbar thermal barrier is engineered for energy efficiency with double-silicated pile weatherstripping and hood weeps with Mylar flaps. Precise mitering and quality joinery ensure a close fit. Optional head, sill and jamb starters assist with easy installation, and inherently-rigid 'five-member' frame construction maintains squareness. Operable windows offer a seasonal opportunity for air-conditioning energy savings when included as part of a facility's design, the manufacturer states.

877/678-2983 | www.wausau.window.com

Glass enclosures

Basco Shower Door Co., located in Mason, Ohio, has added three glass patterns to its line of Celesta luxury glass enclosures. Cobblestone is reminiscent of



the stone roads and walkways of historic towns; Arctic Frost's pattern suggests a frosted windowpane; and Venetian's vertical pattern surrounds the consumer with soft light. All three patterns are available in 1/2-inch and 3/4-inch thicknesses.

866/686-5435 | www.celestabybasco.com

Custom glass stairs

Mison Concepts Inc. of Hicksville, N.Y., introduces its line of custom glass stairs. Made almost completely out of clear glass, the stairs appear to float in space. Originally developed as a centerpiece for upscale residences, the stairs enhance home and office design with trans-



parency and light. They are available with full servicing, including planning and installation oversight, or for purchase without installation.

516/933-8000 | www.mison.com

Glass flooring

Paragon Architectural Products LLC of Scottsdale, Ariz., introduces Terraglaz glass flooring and stair treads. Made with a proprietary, high-performance coating process that provides slip-resistance without fritted or textured surfaces or surface coverage, Terraglaz does not require special maintenance to preserve its function. It can be laminated with Paragon's decorative interlayers to provide privacy, the manufacturer notes.

480/767-8266 | www.paragon-arch.com

Glass carrier enhancements

Glass equipment manufacturer Bromer Inc. of Terrebonne, Quebec, has developed new options for its glass carriers.



The space-gaining ledgeboard remedies space organization problems in body units by lifting glass sheets to free up space underneath for storage of aluminum framing and other materials. The extended hook of the easy-release pole helps to anchor loads down and facilitates removal from the socket.

450/477-6682 | www.bromerinc.com

End-effector

Exploze1.ca, based in Aurora, Ontario, announces the hydraulic powered, forklift-mounted 5 Axis End-Effector with a vacuum connection system for lifting and positioning large pre-glazed curtain-wall panels and other architectural components. The 5 Axis End-Effector mounts to the tongs of most 6,000-pound to 10,000-pound variable reach forklifts, and can lift and position panels up to 3,000 pounds. It uses up to 16 vacuum cups in custom configurations. Six remote functions enable installers to take panels from a horizontal to a vertical plane and position the panel with precise movements. The end-effector can install components in areas where overhead interference limits the use of cranes or hoists, the developer says.

416/984-3551 | www.exploze1.ca

