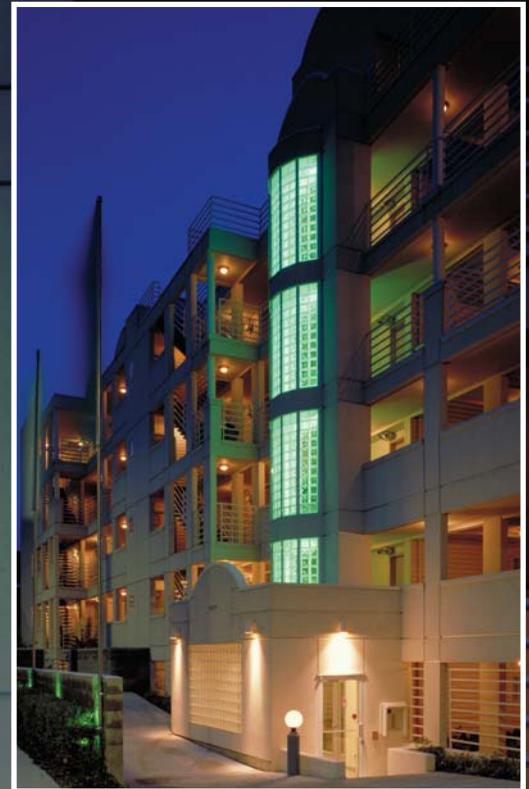


IBP

glass block grid system™
WINDOWS • SKYLIGHTS • FLOORS SHOWERS WALLS

Windows and walls
of real glass block,
without mortar or mess.

*Custom IBP windows, backlit for
extra visual effect, form a multi-story
bay window in this Seattle residential
development.*



www.ibpglassblock.com

**ACME
BRICK**

Since 1891

For windows, walls, partitions, and canopies, IBP makes it easy to design with light.

The IBP Glass Block Grid System™ provides cost-effective glass block installation without mortar. The system is proven in hundreds of thousands of installations worldwide.

A Clearly Superior Window

The IBP Glass Block Grid System consists of:

- a precision-engineered aluminum grid, custom-manufactured to your specifications
- genuine glass block in a standard 8"×8"×3" size
- white vinyl sleeves, into which the block are inserted before they are placed into the grid
- clear silicone sealant to assure a weathertight installation

The IBP system assures a proper, uniformly spaced glass block installation without the time-consuming process of using mortar and spacers. In terms of thermal efficiency, air infiltration, water penetration, and security, IBP window installations compare favorably with conventional windows.



Radius designs are available for window installations, enabling dramatic effects. You can select glass block patterns and colors to strike the perfect balance of privacy and light transmission.



By night (top) and by day, IBP Glass Block Grid System windows add a sleek sophistication to this Shreveport, Louisiana, residence.

The versatility of the IBP Glass Block Grid System extends far beyond standard window installations. Stair-stepped windows can be created, as well as straight or serpentine interior wall partitions. Other applications include workspace enclosures, curtain walls, and room dividers.



An IBP window grid, used as a backsplash, brings natural light to this kitchen while maintaining privacy.



An interior glass block wall adds light and warmth to the lobby of this Baltimore high-rise.



Benefits of the IBP Glass Block Grid System

- **Durability:** Unlike mortared installations, an IBP window allows for building movement and for expansion/contraction of glass block and surrounding materials. The result is an installation that requires virtually no maintenance and is easy to repair if a block becomes damaged or if a different block pattern is desired.
- **Appearance:** IBP assemblies replace the mortared look with a variety of grid colors that harmonize well with any building design.

Standard colors include white, taupe, gold, black, silver, clear anodized (satin), and bronze.

Custom colors in durable, powder-coated finishes are available upon request. Recent examples include forest green, oil-rubbed bronze, and red.

- **Sound Transmission:** The mass of the block in an IBP Glass Block Grid System helps to mute noise—an important consideration when building in urban environments.
- **Cost:** An IBP Grid System can cost less to install than traditional mortared glass block.
- **Security:** Even if blocks are broken and removed, the grid impedes entry.

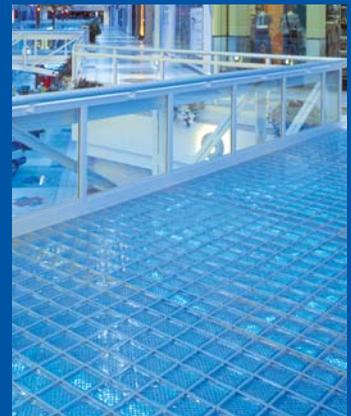
For design assistance, specifications or other information on the IBP Glass Block Grid System, please call IBP at 1-800-932-2263.

Window grids can be combined with corner extrusions to form interior walls or partitions, as in this Arlington, Texas, church.



Take the grid to an entirely new plane—
with an IBP GlassWalk™ floor system.

GlassWalk™ adapts the IBP grid system for foot traffic. Replacing the glass block are 6" square glass pavers (shown here), 8" square glass pavers, or structural glass panels.



For sample applications and more information, visit www.glasswalkfloors.com, refer to 08 81 00/IBP in Sweets Architects, Engineers & Contractors Edition, or consult Sweets online at <http://sweets.construction.com>.

Build sophisticated canopies and distinctive awnings.

Maximize daylight while providing protection against the elements.

Use IBP systems to create dynamic, functional canopy and awning structures with the durability and beauty of aluminum and of glass block.

Designers can easily customize an IBP canopy to meet aesthetic, energy efficiency, and lighting requirements. The grid itself is available in several standard aluminum grid finishes; additional custom colors are available as well. Glass block to fit the grid are available in more than 14 colors and/or patterns.

Also, IBP's in-house design department provides the support that you need to specify an IBP canopy with confidence.



*Above: Downtown building in Albuquerque, New Mexico
Left: Outdoor canopy at La Scala restaurant, Westlake, Texas*

Add drama to any bath with an IBP shower.

IBP shower enclosures build on the proven performance of the IBP window system. They install quickly and easily on a standard shower curb—and offer unmatched versatility:

- Select from dozens of glass block colors and patterns, to strike the perfect balance of privacy and decorative effect.
- Design your shower with preformed corner extrusions to turn corners in increments of 22½°.

- For the easiest installations yet, choose a complete kit—including one-piece, molded shower pan and aluminum-frame glass door.
- Combine IBP showers with IBP windows for maximum effect.

For detail drawings, design tips, and more, refer to 22 40 00/IBP in Sweets Residential Edition or <http://sweets.construction.com>, or visit IBP online at www.ibpglassblock.com/shower.



IBP offers free design assistance to help you build (from left) corner radius, neo-angle, corner, or in-line shower enclosures. Neo-angle and in-line showers are also available as all-in-one kits.

IBP-SWT-7/06-WIN



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