

Bendheim Architectural Glass Products Win Three Innovation Awards

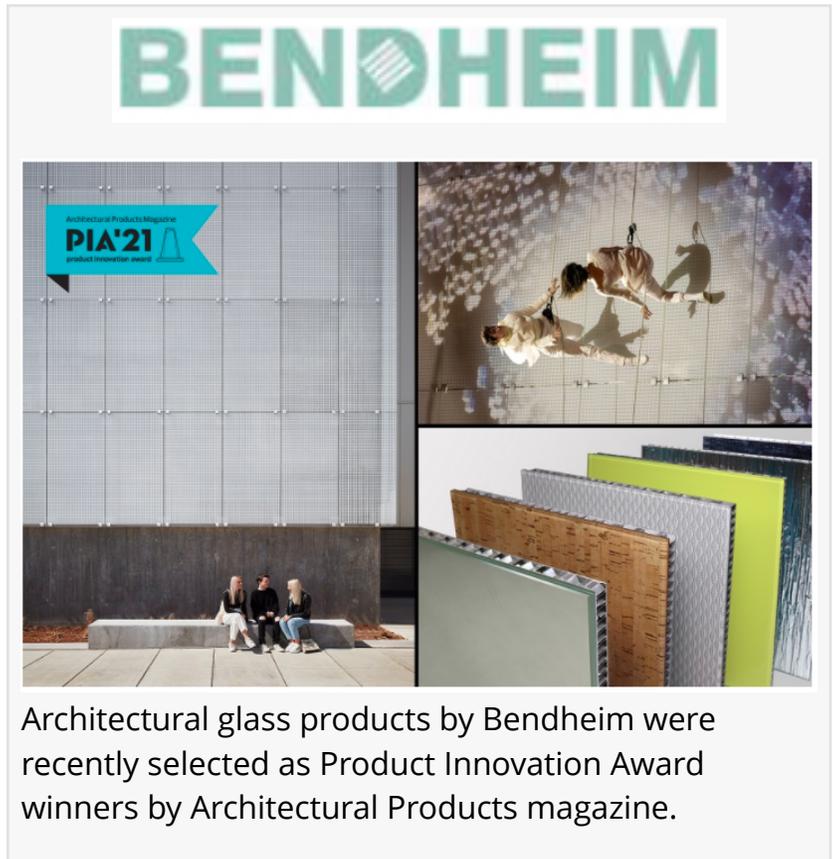
Exterior and Interior Glass Cladding Solutions Win Best of Year Recognitions

NEW YORK, NY, UNITED STATES, January 4, 2022 /EINPresswire.com/ -- Bendheim's Lumi Frit™ Projectable Glass Rainscreen and [HexaLite™](#) lightweight glass cladding have received three 2021 Product Innovation Awards (PIA). Architectural Products' annual [PIA program](#) "awards manufacturers based on attributes, qualities, functionality and/or performance beyond industry standards." It introduces architects and designers to new "products pushing the boundaries of what's possible."

Bendheim's Lumi Frit™ Projectable Rainscreen won an award in the Exteriors & Panels/Cladding category, as well as a Project Application award for its contributions to [The Momentary](#) in Bentonville, AR, by Wheeler Kearns Architects. These became the latest major design awards for the system, following recognitions by The Architect's Newspaper and Interior Design magazine.

The system fit this year's PIA theme of award-winning products that balance aesthetics and functionality, "performing better than ever before and doing it beautifully." PIA judges recognized its ability to blend artistic application and functionality, noting, "The addition of a rainscreen to any building provides benefits on energy performance and many other considerations. This product offers a simple installation with a huge upside in transitioning the facility to a vibrant new life."

The fully customizable Lumi Frit™ Projectable Rainscreen functions as a virtually shadow-free, building-scale projection screen. It simultaneously offers tested moisture protection, and meets



budgetary and installation targets. Its patented compression clips eliminate the need for holes through the glass, saving installers time and money. Embedded directly into the building's structural walls, columns, or floors, the clips also eliminate costly, carbon-heavy steel sub-structures.

Bendheim's clipped rainscreen system is fully adjustable in multiple directions, allowing contractors to order the glass based on the approved drawings, rather than precise field measurements. This built-in flexibility can expedite the construction schedule by months. Bendheim can engineer the system to the unique requirements of each project, and can provide the projectable glass imprinted with any pattern, including bird-safe designs.

Moving to the interior of the building, Bendheim's ultra-lightweight HexaLite™ laminated glass became a winner in the Wall Coverings category. Judges recognized the honeycomb-reinforced cladding product for its contribution to the reduction in elevator cab weight and motor size, together with its biophilic and naturally hygienic qualities. They noted that HexaLite™ was "another example of Bendheim's commitment to research and discovering needs."

HexaLite™ is intended for elevator interiors and lobbies, as well as designs requiring large glass panels and long spans, particularly in high-traffic hospitality and healthcare applications. The fully customizable glass can feature biophilic colorways and designs, as well as optical textures that lend a sense of depth and dimensionality, but are perfectly smooth to the touch and do not trap dirt. The glass can be repeatedly cleaned and sanitized without risk of color fading.

The three Bendheim PIA awards placed the glass company in the exclusive group of 2021 Architectural Products best of year winners, including giants such as Vetrotech Saint-Gobain, YKK, Armstrong Ceilings, CertainTeed, Masonite, BILCO, Mitsubishi, and Owens Corning. The awards were judged by a panel of 19 distinguished architects, designers, lighting specialists, and editors.

For more information on Bendheim's architectural glass products, please visit www.bendheim.com.

About Bendheim:

Bendheim is one of the world's foremost resources for specialty architectural glass. Founded in New York City in 1927, the fourth-generation, family-owned company offers a virtually unlimited range of customizable glass solutions for interior and exterior building applications. Bendheim develops, fabricates, and distributes its products worldwide. The company maintains production facilities in New Jersey and a design lab in New York City. For additional information, please visit www.bendheim.com.

PRESS CONTACT:

Melissa LoParco

Thomas Renner
Mercury Marketing Communications
+1 203-947-4815
[email us here](#)

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