



BENDHEIM

2025 SUSTAINABILITY REPORT

Building a Clear Future



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*Aspen City Hall, Aspen, CO by Charles Cunniffe Architects
Photo by Dallas & Harris Photography*



Robert Jayson
Partner

To our Employees, Partners, and Customers,

As we look back on 2025, I'm proud of how far Bendheim has come and grateful for our incredible team, partners, and customers who made this progress possible. This year challenged us to think differently, act more intentionally, and stay true to what matters most.

Sustainability at Bendheim has become more than just a goal. It is the way we think, how we innovate, and how we all together make a difference. In 2025, we continued to lead with determination in the glass fabrication industry by improving our processes, increasing transparency, innovating with purpose, building stronger partnerships, and keeping our promise to act responsibly, strive for excellence, and make a positive impact on the world around us.

By focusing on solutions that matter today, we are building a stronger, more resilient tomorrow. I am confident that our shared dedication will drive even greater accomplishments ahead.

We are grateful for the trust you place in us!

Robert Jayson
Partner

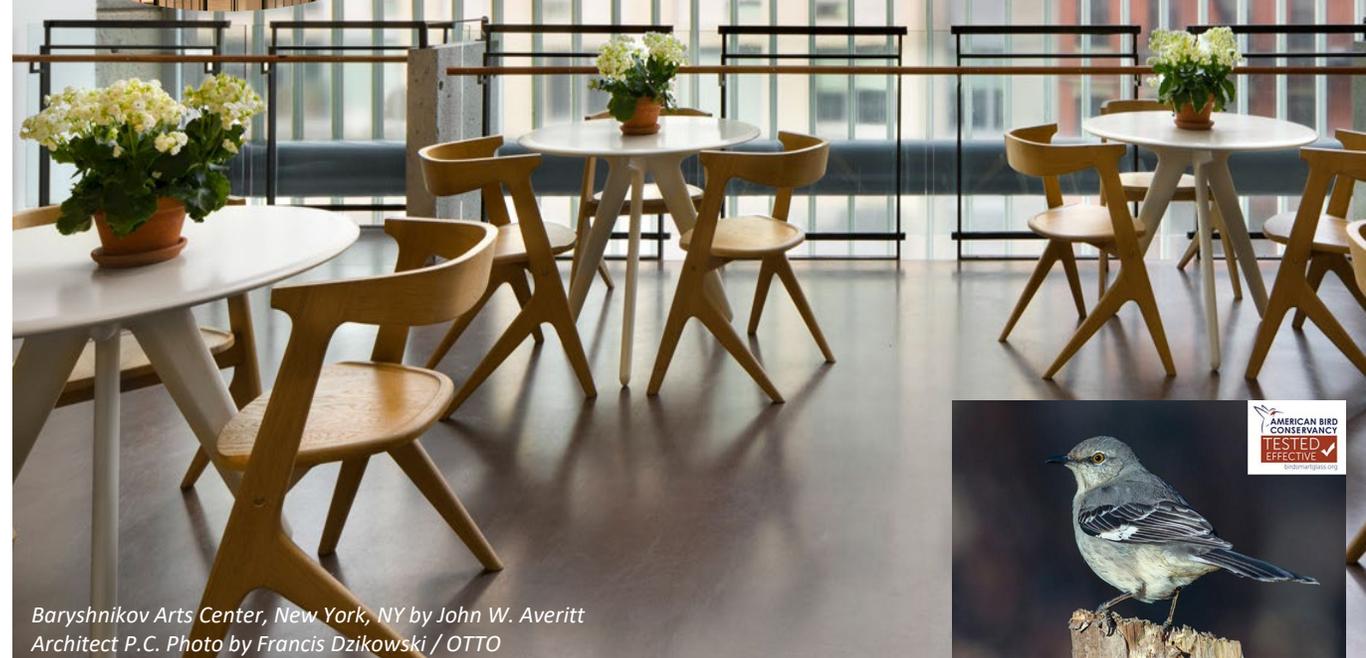
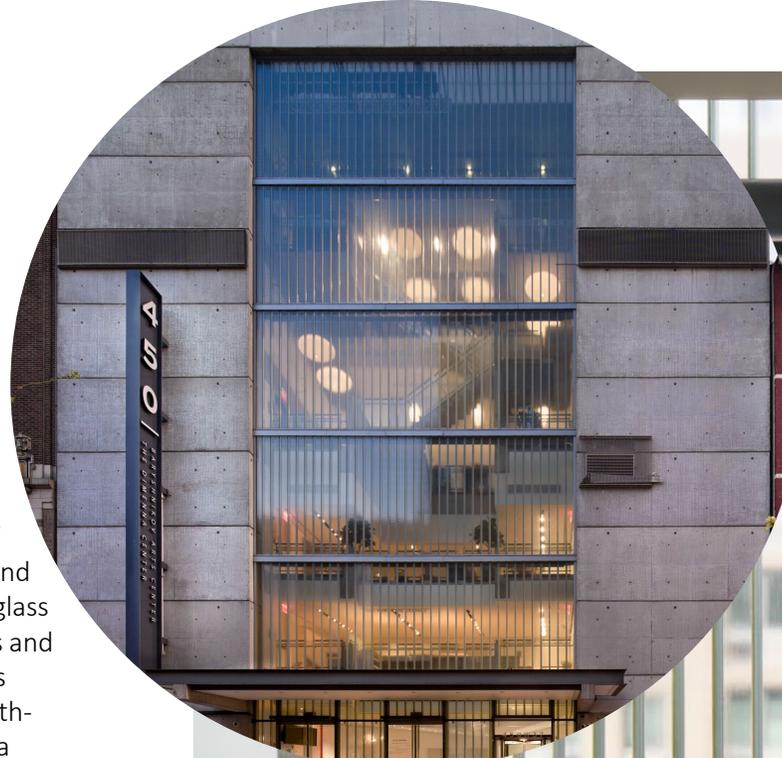
Whom We Represent and What We Offer

Bendheim is one of the world's foremost resources for specialty glass and glass systems, offering building and design professionals the finest decorative glass options for commercial and residential building use. Decorative laminated, etched, textured, back-painted, digitally printed, and silvered glass varieties are all primary offerings from the company, available with nearly unlimited customization options.

Bendheim is also the exclusive distributor of Lamberts channel glass "planks" in North America. Channel glass is a specialty architectural glass for interior and exterior wall applications, distinguishable by its linear U-shape. The channel glass planks, standing as tall as 23 feet, contain a high percentage of recycled glass and is produced in Europe's first environmentally sensitive oxygen-fired cast glass furnace. Additionally, Bendheim is the exclusive distributor of Lamberts mouth-blown art glass and Restoration Glass® in North America. Dating back nearly a century, Bendheim has offered the world's finest hand-crafted art glass to architects, designers, glass artists, and studios.

Bendheim offers a range of interior and exterior glass attachment systems. For interior applications, a variety of quick-assembly glass wall-cladding systems for opaque and back-lit feature walls, columns, and ceilings are available, including the TurnKey™ glass cladding system and the Z-KISS™ concealed attachment system. For exterior applications, Bendheim offers customizable decorative glass rainscreen and ventilated façade systems, and a full line of channel glass systems are available for both interior and exterior applications.

The company's in-house fabrication reduces customer costs and lead times as it helps to reduce environmental impacts. Eliminating the need to outsource processes reduces the amount of unnecessary transportation between facilities and ensures adherence to sustainable manufacturing processes. Bendheim continues to invest in advanced manufacturing technology and machinery to improve energy efficiency and make a positive impact on the environment.



*Baryshnikov Arts Center, New York, NY by John W. Averitt
Architect P.C. Photo by Francis Dzikowski / OTTO*

Sustainability At Bendheim

Sustainability at Bendheim is an ongoing journey of improvement. By regularly measuring and optimizing its processes and working closely with all partners, the company works to strengthen its environmental performance.

These efforts are reinforced by alignment with global standards and third-party verification, ensuring the company's practices meet rigorous environmental responsibility criteria. Bendheim's dedication to integrating sustainability into every aspect of its operations demonstrates its goal to set a benchmark for environmentally responsible leadership in the glass fabrication industry.



*Froedtert Hospital Parking Structure, Milwaukee, WI by Epstein Uhen Architects
Photo by Tricia Shay Photography*



*7 West 57th, New York, NY by Hill West Architects
Photo by Michael Young*

About This Report

Bendheim is proud to present its Sustainability Report, which reflects the company's progress and new initiatives undertaken under the [Building a Clear Future](#) program in 2025. This report highlights Bendheim's contribution in environmental, social, and economic areas, driven by transparency and accountability.

In 2025, Bendheim expanded its transparency by publishing the Health Product Declarations (HPDs) not only for its products but for the systems as well. The company also has earned significant certifications, like the Recycled Content Certifications for its products and systems. These accomplishments reflect the company's ongoing commitment to sustainable practices and its ambition to be an industry leader with a positive environmental impact.

Bendheim made an outstanding decision on energy efficiency in 2025. The company not only worked on several energy-saving projects to reduce the overall energy consumption, but also decided to go 100 % Green Energy. The installation of new solar panels at its Wayne, New Jersey, facility will help the company achieve and exceed its goal of reducing its corporate Scope 1 & 2 carbon emissions by 30% by 2030. Additionally, the company continues to focus on waste reduction and recycling innovation, working towards its ambitious goal of "Zero Waste to Landfills".

Bendheim's commitment to sustainability extends beyond its operations. The well-being of its people and the community is at the core of the company's values. The company actively supports the well-being of its people and local environmental projects and promotes sustainable practices.



Eastlake Studio specified approximately 1,000 square feet of our Houdini™ micro-ribbed glass in laminated safety form for a range of applications. The glass appears in full-height office partitions, meeting rooms, as a feature in the break room, and as booth dividers. The finely fluted privacy glass “miraculously” achieves several contradictory objectives. It combines a timeless linear aesthetic with a dynamic, modern optical quality. It also establishes visual privacy while allowing high-quality natural daylight to fill the core of the space.

Sustainability and Business Strategy

At Bendheim, we have aligned our sales, sustainability, and production teams to remove barriers, and offer high-performance, sustainable products that are easier to specify, and position as a standard part of modern building design. This approach has strengthened customer confidence, expanded adoption of our products and systems, and driven steady growth in our sustainable glass offerings. “As demand for sustainable building materials continues to grow, especially in the glass sector, our sales team is working closely with architects and designers to highlight both the performance and environmental value of our eco-friendly product lines,” said the Vice President of Sales & Innovation. “As we move forward, we’ll continue evolving how we work to stay aligned with industry needs and keep sustainability central to every customer need,” Elieh said.



*FlightHub Office, Montreal, QC by ACDF Architecture
Photo courtesy of DIVETRO*

Demand for Sustainable Products

Sustainability is reshaping the building industry, with architects, designers, and builders increasingly choosing eco-friendly products to meet regulations, certifications, and client expectations. Bendheim is working constantly to make sustainable glass a regular part of every building project, not just a special option.

Challenges and Opportunities in Greener Business

Bendheim is growing its business with the planet in mind, demonstrating that sustainable practices and commercial success can go hand in hand. The company is exploring both the challenges and opportunities of offering sustainable products.

While higher costs and the need to raise awareness about green building can be important considerations, they also create opportunities to expand offerings and reach new markets focused on sustainability. By not only addressing these concerns but actively overcoming them, Bendheim is growing its impact and continuing to lead in environmentally friendly building solutions.



Said Elieh, Bendheim Vice President of Sales & Innovation, presenting a CEU at Pelli Clarke & Partners Architects.

Customer Engagement

Bendheim offers Continuing Education Units (CEUs) that support the ongoing professional development of architects and designers by sharing practical knowledge in line with industry standards and emerging best practices.

Our CEU programs are delivered through structured presentations, workshops, and training sessions designed to enhance professional competence and support informed design and specification decisions.

As conversations within the design community continue to change, topics such as sustainability and responsible material choices are becoming a more natural part of our CEU learning, and we are reflecting on how these considerations are increasingly incorporated into everyday design decisions.



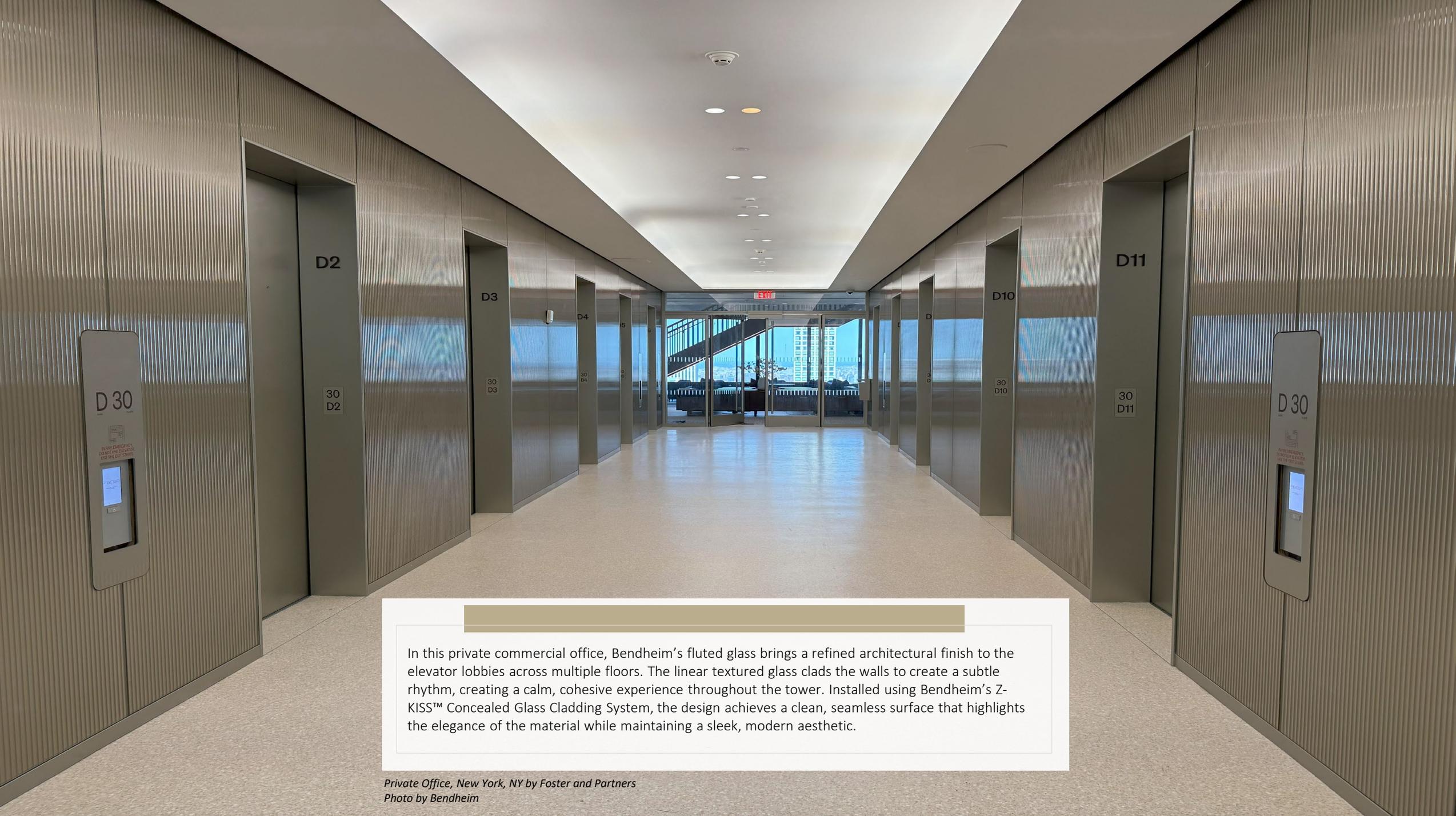
Said Elieh, presenting a CEU at Gensler in Dallas.



Bendheim Sales Team, Wayne, NJ.



Said Elieh, presenting a CEU at Corgan in Dallas.



In this private commercial office, Bendheim's fluted glass brings a refined architectural finish to the elevator lobbies across multiple floors. The linear textured glass clads the walls to create a subtle rhythm, creating a calm, cohesive experience throughout the tower. Installed using Bendheim's Z-KISS™ Concealed Glass Cladding System, the design achieves a clean, seamless surface that highlights the elegance of the material while maintaining a sleek, modern aesthetic.

*Private Office, New York, NY by Foster and Partners
Photo by Bendheim*



TurnKey™ Glass Cladding System

Printemps, New York, NY by Design Republic
Photo by Bendheim.



Channel Glass Wall System

The Refinery at Domino, Brooklyn, NY
by Bonetti Kozerski Architecture
Photo by Max Touhey



Z-KISS™ Concealed Glass Wall System

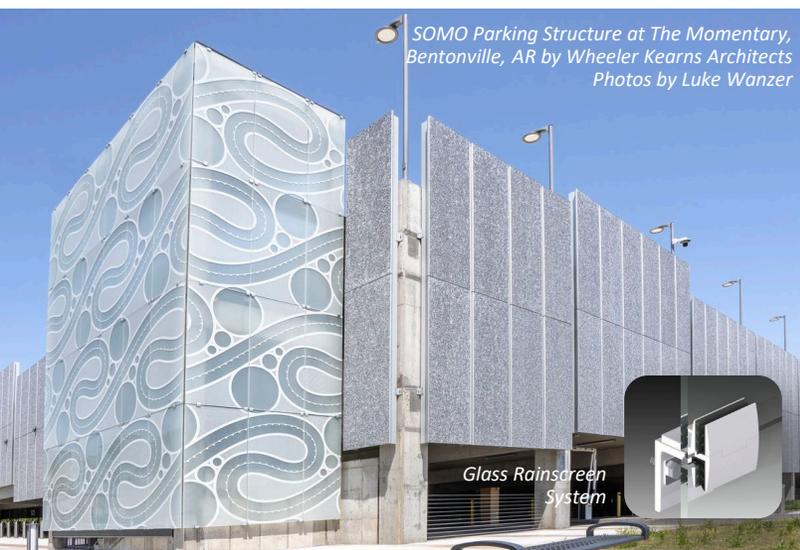
Private Office, New York, NY by Corgan. Photo by Bendheim.

Leading With Transparency

In 2025, Bendheim expanded its transparency by receiving Third-Party Prepared Health Product Declarations (HPDs) and Third-Party Verified Recycled Content Certificates for its TurnKey™, Rainscreen, and Interior & Exterior Channel Glass systems. Through their publication, Bendheim reinforces its dedication to sustainable and transparent practices and supports Green Building Certifications. Beyond obtaining environmental documentation, the company is committed to providing high-quality, environmentally friendly products while building healthy, strong, and long-term relationships with architects, designers, vendors, and customers.

Suppliers' Engagement

Since August 2023, when Bendheim introduced its sustainability program, *Building A Clear Future*, the company has worked closely with its suppliers to promote transparency as a fundamental component of daily operations. We have played a key role in informing, guiding, and inspiring our partners to collaborate with us while making environmentally responsible decisions across all aspects of their business. Our strategy focuses on partnering with suppliers who are committed to reducing their own environmental impact and motivating others to adopt similar practices.



SOMO Parking Structure at The Momentary, Bentonville, AR by Wheeler Kearns Architects
Photos by Luke Wanzer

Glass Rainscreen System

Build Green with Bendheim Products

Bendheim certified products earn sustainability credits towards Green Certifications.

Bendheim obtains Third-Party Verified Environmental Product Declarations (EPDs), Third-Party Verified Recycled Content certifications, and Third-Party Prepared Health Product Declarations (HPDs) for nearly all of its products and systems.



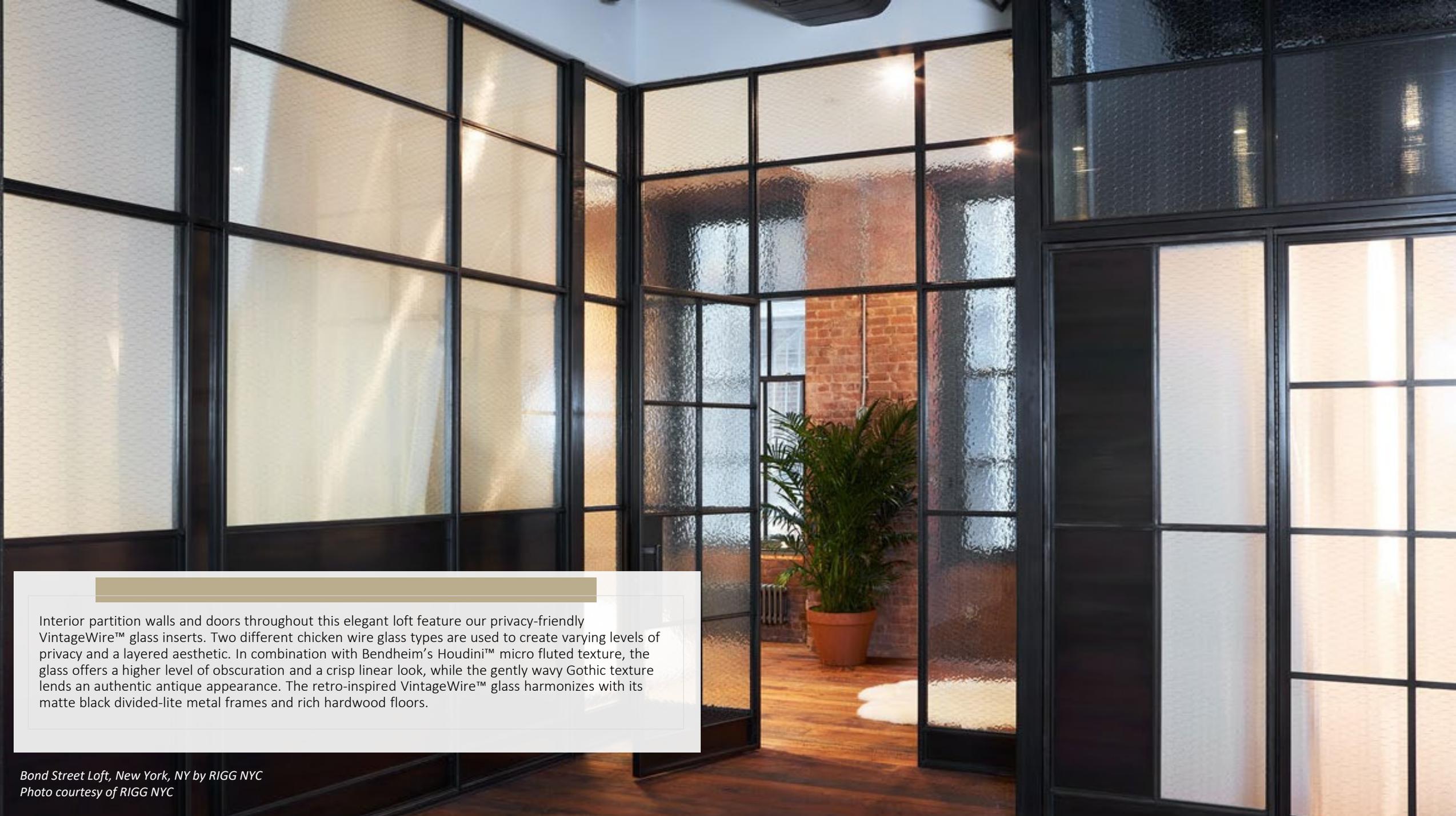
Essex County College, West Caldwell, NJ
by Netta Architects. Photos by Bendheim.

Verified Environmental Data Supporting Informed Decision

Bendheim provides architectural glass solutions that support high-performance, sustainable buildings and is committed to continually reducing the carbon footprint of its products year over year through ongoing improvements in material sourcing, manufacturing efficiency, recycled content optimization, and supply-chain practices. All sustainability claims are supported by transparent, third-party verified/prepared documentation, including Environmental Product Declarations (EPDs), Health Product Declarations (HPDs), and Recycled Content (RC) certifications.

Together, these disclosures provide credible, standardized data on environmental impact, materials health and transparency, helping architects, designers, and sustainability professionals understand full life-cycle impacts of products, and make informed decisions aligned with project sustainability goals, carbon reduction strategies, and Environmental, Social, and Governance (ESG) requirements.





Interior partition walls and doors throughout this elegant loft feature our privacy-friendly VintageWire™ glass inserts. Two different chicken wire glass types are used to create varying levels of privacy and a layered aesthetic. In combination with Bendheim's Houdini™ micro fluted texture, the glass offers a higher level of obscurity and a crisp linear look, while the gently wavy Gothic texture lends an authentic antique appearance. The retro-inspired VintageWire™ glass harmonizes with its matte black divided-lite metal frames and rich hardwood floors.



Melida Mavric-Halkic, Director of Manufacturing, and Uarda Hoti, Sustainability Program Manager, inspecting a batch of digitally printed glass samples. Bendheim has obtained EPDs and HPDs for nearly all our glass products, including digitally printed glass.



Bendheim Facility, Wayne, NJ

Low-Carbon Strategies and Teamwork in Action

At Bendheim, sustainability is a joint mission that is making a positive impact across our entire business. Our Sustainability Program Manager and Director of Manufacturing have been working closely together to reduce the company's environmental impact by applying circular economy principles.

Applying these principles has helped the company minimize waste, use resources more efficiently, encourage repair and reuse, and divert waste from landfills through recycling. Recycling systems were upgraded across all production areas, and we now recycle most leftover materials. We have reduced landfill waste by a large percentage, and we are continuing to look for new ways to close the loop in our processes.

By using resources more wisely and improving energy efficiency in our factory, the company has reduced corporate carbon emissions and is progressing toward its goal of corporate carbon reduction, "Scope 1 and 2 emissions by 30% by 2030. This includes upgrading machines and using smart systems to track and manage energy use as well. These changes have already helped lower emissions and cut electricity use.

Corporate Carbon Reduction

Expanding Renewable Energy Investment

In 2025, Bendheim made a strategic decision to expand its [solar panel](#) capacity as part of its sustainability efforts. The company's goal is to run the entire operation with 100% renewable energy. This ambitious project aligns with the United Nations Sustainable Development Goals (UNSDGs), supporting the "Affordable and Clean Energy" goal, and will help the company to reduce its carbon footprint.

Energy Efficiency Upgrades

Last year, the company accomplished several projects to reduce overall energy consumption. These improvements include the installation of a smart HVAC system with energy-efficient programmable thermostats across all heating and cooling units. The manufacturing plant has also been upgraded with new factory exhaust fan systems designed with energy-saving features and better insulation. Together, these efforts reflect Bendheim's ongoing commitment to sustainability, efficiency, and responsible manufacturing.

Waste Reduction

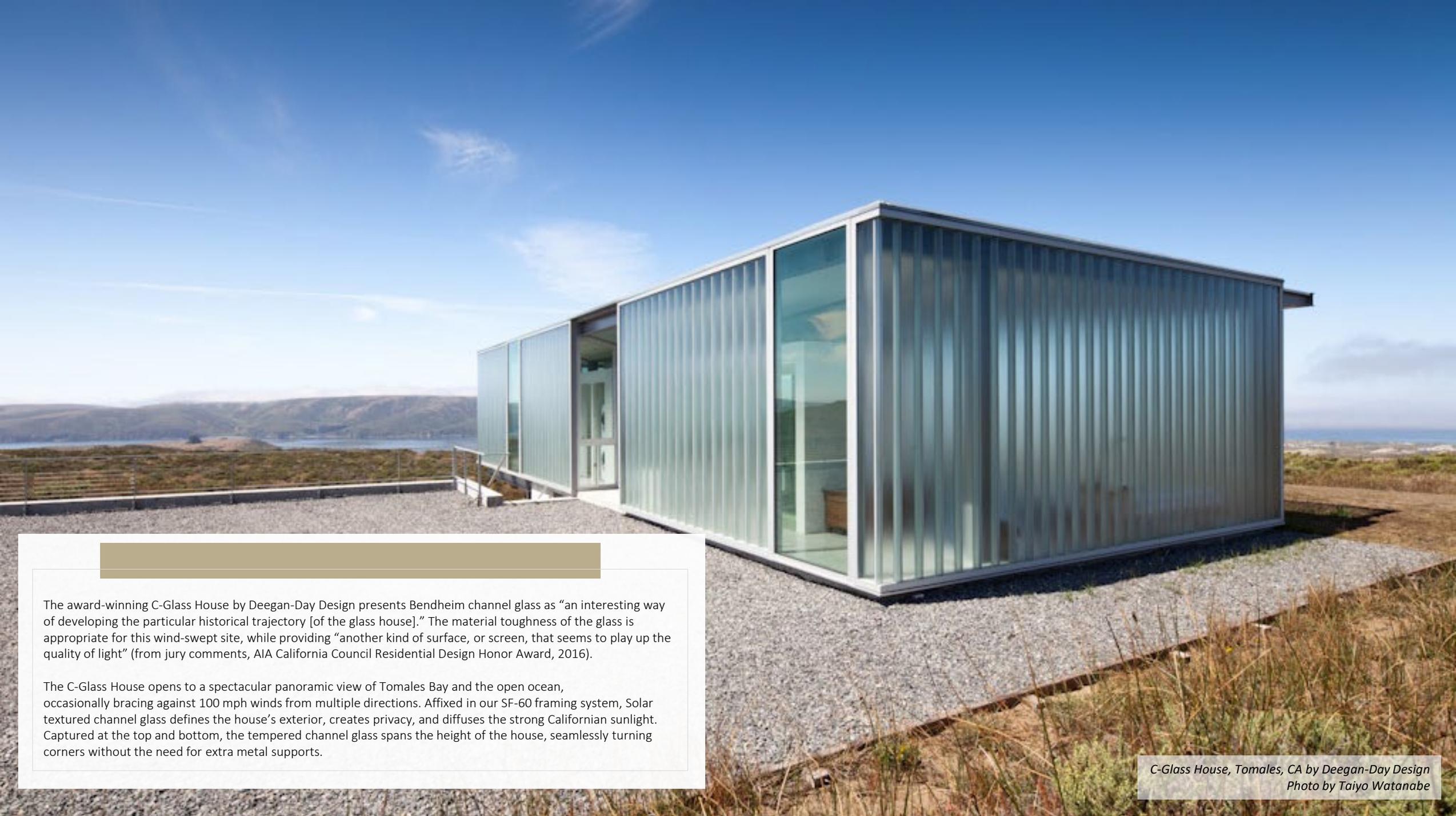
As part of Bendheim's commitment to achieving "Zero Waste to Landfills", several strategies are implemented to [reduce waste](#) across operations. These efforts include advanced cutting and processing techniques designed to maximize material yield, repurposing of cutoffs within our production cycle, better inventory management, and recycling remaining waste through trusted recycling partners.

Recycling Progress

In 2024, Bendheim recycled 70% of its total waste, and in 2025, that figure jumped to 75%, reflecting our ongoing commitment to "Zero Waste to Landfills" and supporting the circular economy. Recycling efforts delivered environmental benefits, including landfill diversion, conservation of energy and natural resources, avoided CO₂ emissions, and water savings.



Aspen City Hall, Aspen, CO by Charles Cunniffe Architects
Photo by Dallas & Harris Photography



The award-winning C-Glass House by Deegan-Day Design presents Bendheim channel glass as “an interesting way of developing the particular historical trajectory [of the glass house].” The material toughness of the glass is appropriate for this wind-swept site, while providing “another kind of surface, or screen, that seems to play up the quality of light” (from jury comments, AIA California Council Residential Design Honor Award, 2016).

The C-Glass House opens to a spectacular panoramic view of Tomales Bay and the open ocean, occasionally bracing against 100 mph winds from multiple directions. Affixed in our SF-60 framing system, Solar textured channel glass defines the house’s exterior, creates privacy, and diffuses the strong Californian sunlight. Captured at the top and bottom, the tempered channel glass spans the height of the house, seamlessly turning corners without the need for extra metal supports.

*C-Glass House, Tomales, CA by Deegan-Day Design
Photo by Taiyo Watanabe*

People & Communities

Growth, Development & Well-Being of Our People and Communities

At Bendheim, we believe a great workplace is more than just a job. It's a place where people are seen, heard, and valued for the unique knowledge and experiences they bring. We organize a variety of activities that bring our employees together, help reduce stress, and foster stronger connections across the team.

Also, the company provides ongoing training and development opportunities to support personal and professional growth. Creating an environment where employees can thrive, feel supported, and grow is at the heart of our commitment to equity, diversity, and social justice.

In addition to its continuing volunteer efforts, in line with its commitment to community, Bendheim has, for the second consecutive year, provided substantial funding to the Paterson Neighborhood Revitalization Project, led by Passaic County Habitat for Humanity.

This contribution was made through New Jersey's Neighborhood Revitalization Tax Credit program and supports vital work in Paterson's Rosa Parks neighborhood, helping to strengthen and uplift the local community.



Bendheim Autumn "Flannel Fridays"



Bendheim Summer Barbeque



Bendheim Holiday Party



Bendheim Summer Barbeque



Bendheim Bingo Lunch



Bendheim International Day



A Message From Our SPM

To everyone we work with and learn from,

Building a greener and more sustainable future for our business, our people, our communities, our planet, and for generations to come is at the core of everything we do at Bendheim. We are pleased with the progress we have made in 2025 and are moving forward with the same drive and motivation to achieve even greater goals.

Thank you all for being part of this new era when everything we do matters!

Uarda Hoti
Sustainability Program Manager

BENDHEIM

2025

Sustainability Report



For more information about sustainability at Bendheim, please contact Uarda Hoti, Sustainability Program Manager, at uhoti@bendheim.com or visit bendheim.com/sustainability

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Bendheim LLC
82 Totowa Road,
Wayne, NJ 07470