

GLASS FOREST

TRUST THE ORIGINAL



BIG CABIN





"THE EARTH AND MYSELF ARE OF ONE MIND."

-CHIEF JOSEPH

The Glass Forest® invites nature into your home, artfully blurring the line between interior and exterior space. Massive architectural insulated windows seemingly disappear into hand-stripped Cedar trees to create a visceral and immersive experience with the surrounding landscape.

We have been building and installing Glass Forests for 25 years. Every component, connection, and detail has been designed to be as simple as possible, virtually eliminating the maintenance required by mainstream window applications. Its simplicity is also the key to its exceptional strength. The Glass Forest can withstand hurricane-force winds and it comes with a 10-year written guarantee.

Our world-renowned and exclusive glass supplier, Agnora, custom-fabricates panels of exceptional clarity, and in unconventional sizes that can satisfy the most ambitious architectural requirements. We also make incorporating a Glass Forest effortless, by working directly with architects and designers to precision-engineer, deliver, and install each system on-site.

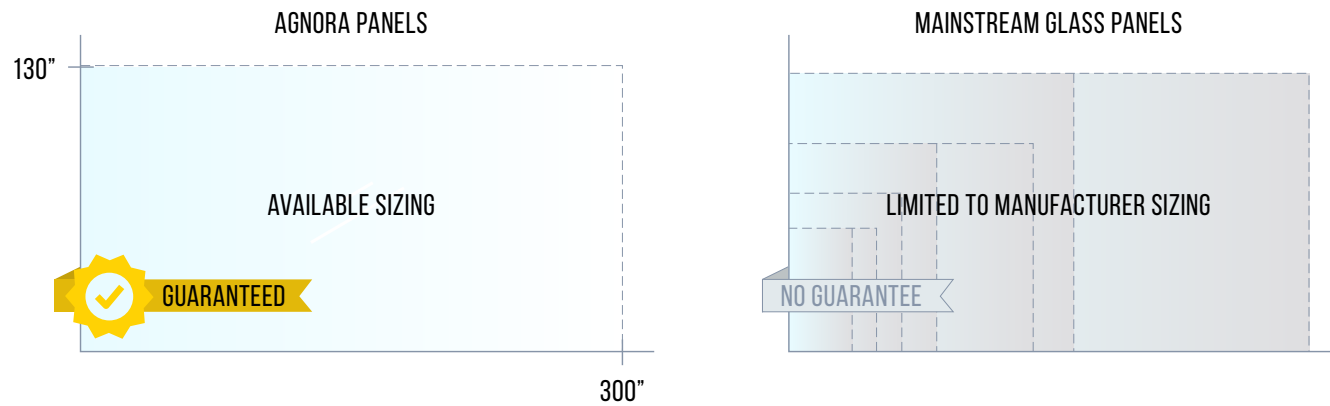
If you're looking to add one of these breathtaking architectural statements to your home, accept no substitute. We are the creators and the sole manufacturers of the Glass Forest.

BEST IN GLASS

Each insulated glass panel is custom-designed, engineered, and manufactured by Agnora.

With one of the most advanced production facilities in the world, Agnora produces glass panels with superior strength, thermal resistance, and the industry's lowest roller wave distortion (up to 75% lower) for unbelievable clarity.

And as fabricators of the largest architectural glass in North America, their sizing capabilities offer unmatched design freedom and the most immersive Glass Forest experience possible.

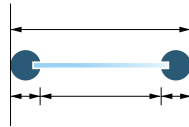






YOUR DESIGN. OUR EXECUTION.

You'll be assigned a seasoned project manager that is dedicated to helping you exceed your clients' expectations and maintain your design intent. It's like having a savvy design/engineering/installation professional with field experience in your office. From initial consultation to finished installation, your Big Cabin professional will keep you informed of every step of production and opportunity for customization.



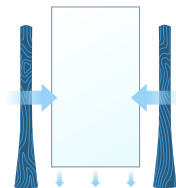
ENGINEER

We've spent 25 years designing and building Glass Forests to withstand extreme environments and conditions, whether the hurricanes of Florida or 450# snow loads in Tahoe, CA. We'll address all of your project's unique engineering requirements, such as calculating proper vertical and lateral loads, or selecting the optimal glass to minimize solar fading.



CRAFT

After receiving the approved shop drawings, Big Cabin's experienced craftsmen will hand-select and craft your massive cedar trees at our facility in Idaho, thoughtfully orienting the base of each to perfectly suit your design intent. They are carefully fit, labeled, stained and crated to ensure they arrive at your site ready to receive glass panels.



INSTALL

Our crew will time their arrival with the delivery of the glass panels from Agnora's facility near Toronto. We use specialized equipment to lift and place the massive and delicate insulated glass panels, and then permanently secure and seal your customized Glass Forest.



WARRANTY

Our proprietary glazing and professional installation, combined with Agnora panels certified to withstand hurricane-force winds, ensures your glass is engineered to last, which is why Big Cabin and Agnora back it with the industry's only full 10-year warranty.

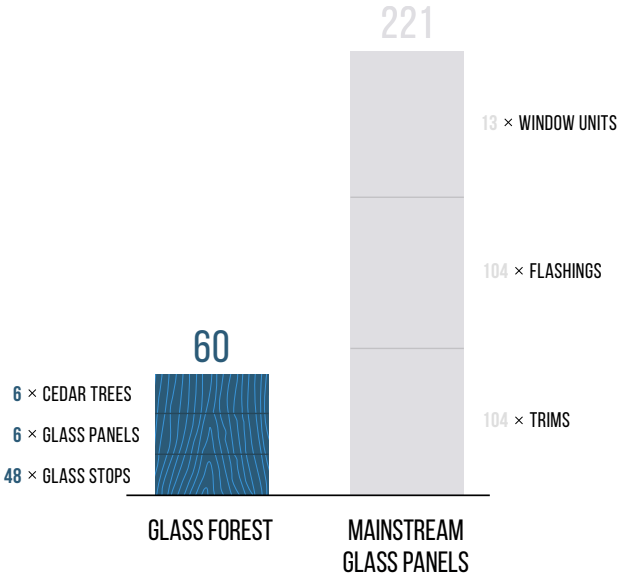


SIMPLER ASSEMBLY

73% → **19%**
FEWER PIECES INSTALLATION SAVINGS

We recently analyzed one of our own real-world log home projects (“The Ouray House”) to objectively compare the number of pieces required to build the Glass Forest versus its mainstream counterpart. Our system resulted in a 73% reduction of materials, which led to fewer sourcing complications, a faster installation, and significant cost savings.

PIECES REQUIRED

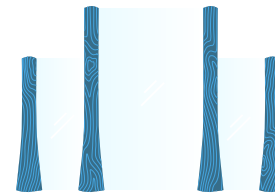




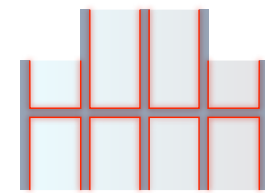
MAINTENANCE-FREE

Thanks to its trimless design and innovative hidden glazing system, the Glass Forest requires no regular maintenance. Its seamless construction makes it immune to common problems faced by mainstream windows in four-season climates, such as sealant failure, and rotting, warping, or cracking trim.

And because our experienced team assembles and glazes the system on-site, we guarantee a weathertight installation free from insect or water penetration.



GLASS FOREST



MAINSTREAM IMPLEMENTATION



MORE NATURAL LIGHT

The frames of a mainstream window, which can take up to 20% of their profile, inherently limit the amount of natural light entering a home. The Glass Forest, with its seamless design, hidden glazing, and greater surface area, allows in far more light, thereby improving the aesthetics, comfort and energy efficiency of interior spaces.

HAND-STRIPPED WESTERN RED CEDAR GLASS FOREST® TREES

AGNORA INSULATED ENGINEERED GLAZING



GLAZING PANELS

TREES

DIMENSION*	Thickness: 1/2" - 3 1/2" Max. Size: 130" x 300"	Continuous Full Length, up to 45' with natural fluted base
MATERIAL*	Double/Triple-glazed safety glass Laminated, Argon Gas insulated	Inland Western Red Cedar
GRADE	Fully Engineered, Site-Specific	Appearance Grade
COLOR	Light Transmission & Reflection Location Dependent	Custom Stain
TEXTURE	Exceptional Glass Transparency	Hand Stripped or Bark On

*Requests for custom sizes and materials warmly received



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