

## H CURTAIN WALL **\*** TIMBER CURTAIN WALL

SIMPLY BEAUTIFUL SIMPLY REVOLUTIONARY SIMPLY H WINDOW



## NATURAL, WARM AND INVITING APPEARANCE | SUPERIOR THERMAL PERFORMANCE

H Curtain Wall<sup>+</sup>, a timber curtain wall by H Window, is designed to provide natural beauty and superior performance, excelling in large glass wall applications traditionally served by less efficient aluminum solutions. H Curtain Wall<sup>+</sup> can be used in any size residential or commercial projects where these attributes are desired.



 Vertical and horizontal curtain wall members are prefabricated with concealed brackets for simple modular assembly and efficient installation.

- Vast array of cutting-edge 2 and 3 pane glass technology, including bird-protection glass, switchable tint, and other specialty glass.
- Natural and warm engineered wood interior in Lamboo®, Douglas Fir, White Oak, or other species. Exterior wood caps or structural glazing also available.
- Factory applied interior finishes available in a variety of stain and paint colors.
- Composite thermally broken aluminum/wood construction for superior thermal performance, stability, and durability.

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- Exterior snap covers in extruded aluminum or wood.
- Exterior finishes of super durable powder coat, anodizing, and Kynar<sup>®</sup>. Wood grain finishes also available.
- Glazing system is vented and weeped to ensure dissipation of any moisture.

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Dry glaze system creates less stress on glass seals & allows for ease of glass replacement.



BTU/H FT<sup>2</sup> F .10 .13 Passive House Requirements .16 .19 .22 .25 Northern Zone Energy .28 Star Requirement, 2022 .31 .34

**Glazing Options** 

U-factor

- Fully engineered system. Prefabricated with preloaded gaskets and glass supports for super efficient installation.
- System depths engineered to meet project-specific span and windload requirements. Can be engineered for load-bearing.
- Operable H Window elements can be integrated into the curtain wall for entrances or ventilation.
- Total unit U-values with standard 2 or 3 pane glass options range from 0.29 - 0.16.
- Thermally improved options for passive house performance.
- Brackets for shading devices and other accessories are available.
- Totally dry glazed system.





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