

Icon 84 HI

Door and Window Systems

| the Ideal solution for challenging environment.

Unmatched thermal performance and sustainable design. Ideal for Passive Haus projects, it offers ultra-thermal performance, customizable options, and seamless integration. With Passive House compliance and quality assurance, ensure durability, reliability, and energy efficiency for a sustainable future.



Key Features		
System Visible Width	Frame	1" 7/8 - 3" 1/8
	Vent	1" 5/8 - 2" 3/8
System Depth	Frame	3" 1/4
	Vent	3" 5/8
Max. Glazing Thickness		2" 3/8
Thermal Insulation	Frame	1" 7/8
	Vent	1" 3/4

Ultra Thermal Performance : Exceptional insulation for energy efficiency.

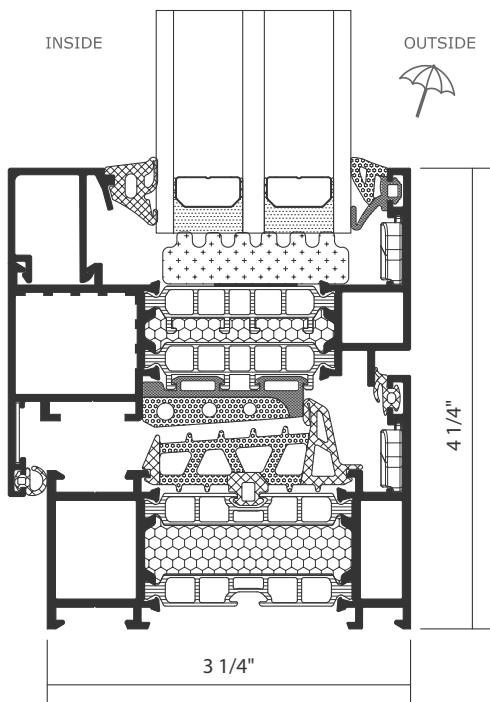
Passive House Compliant: Meets rigorous standards for sustainability.

Customizable Options: Tailored to project specifications.

Durable and Reliable: Withstands harsh conditions.

Seamless Integration: Complements other building elements.

Quality Assurance: Built to industry and Passive House standards. Elevate your Passive House project with ICON 84's unmatched thermal performance and sustainable design.



Performance Values			
	ASTM E 283	Air Infiltration	<0,1 cfm/sq.ft @ 6.24 psf
	ASTM E 331	Water Resistance	+12 psf
	ASTM E 330	Wind Load	±40 / ±60 psf
	NFRC	U Factor	0,193 Btu/(h.ft².F)
	NFRC	SHGC	0,25 - 0,40

KLEIDCO®

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