Spectral 127

Window Wall Systems

high thermal performance
**maximum energy efficiency.**

USA

KLEIDCO®
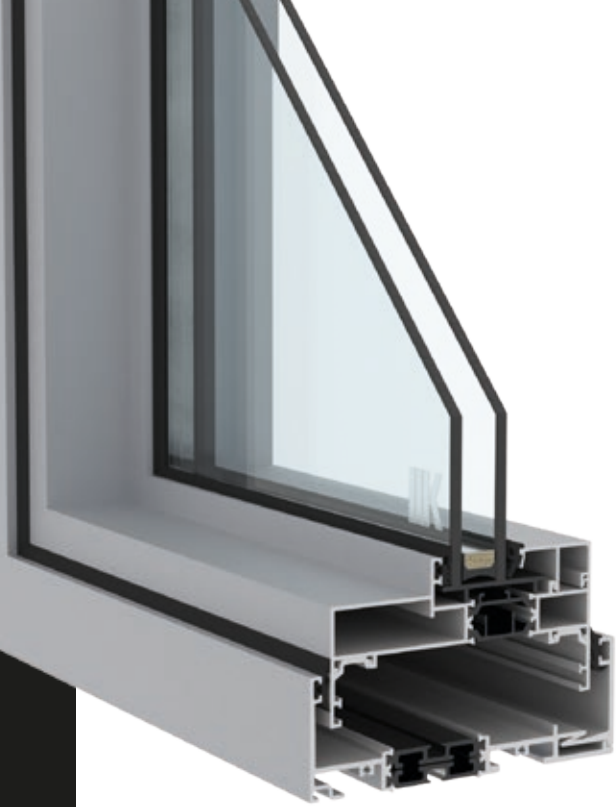
Spectral 127: Introducing Spektral 127: Your Ultimate Window Wall Solution

Versatility: Spectral 127 is a highly versatile window wall system, perfect for a wide range of architectural projects, from modern offices to residential complexes. Its modular design allows for flexible configurations to suit any aesthetic.

High Thermal Performance: Designed with advanced thermal break technology, Spectral 127 delivers exceptional energy efficiency, reducing heat transfer and lowering utility costs while maintaining comfortable indoor temperatures.

Adaptable with Doors: Seamlessly integrate doors with Spectral 127 for a cohesive design. From sliding to swing doors, this system ensures a smooth transition between indoor and outdoor spaces without compromising performance.

Four-Side Captured with Receptors: Featuring a four-side captured design with receptors, Spectral 127 offers superior structural integrity, weather resistance, and security, making it ideal for challenging environments and high-wind zones
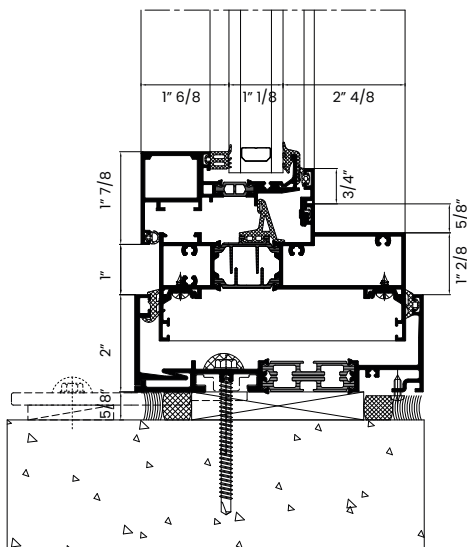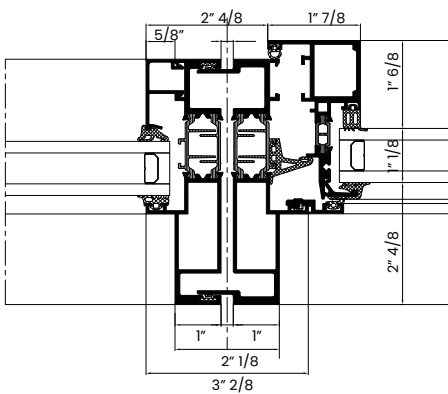
Technical Properties		
System Visible Width	Frame	2″
	Vent	3/4″ – 1″ 5/8
System Depth	Frame	5″
Max. Glazing Thickness	Fix	1″ – 2″
	Window	7/8″ – 1″ 3/8
Thermal Insulation	Frame	1″ 3/8

Performance Values			
	EN 12207	Air Permability	Npa
	EN 12208	Water Tightness	Npa
	EN 12210	Wind Load Resistance	Npa
	EN 12210	Safety Wind Load Resistance	Npa
	EN 1627-1630	Burglar Resistance	RC1/RC2
		Thermal Insulation	Uf: Btu $0,36/(h.ft^2.F)$

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