KLEIDCO®

WINDOW WALL

KWW

A structurally glazed window wall with an all-glass exterior appearance, designed for residential and mixed-use building envelopes.



SYSTEM HIGHLIGHTS

- Awning and parallel outward-opening vents
- Slab-cover integration with a built-in receptor profile
- Thermally broken aluminum construction

PROFILE DIMENSIONS

Profile depth	4½″
Profile width	2⅞″
Glass thickness	Up to 2″
Butt joint width	⅝″

PERFORMANCE TARGETS

Air infiltration ASTM E283	<0.1 cfm/ft² At 6.24 psf
Water resistance ASTM E331	To be confirmed Tested assembly required
Wind load ASTM E330	±40 / ±60 psf
U-factor NFRC	0.28-0.37 Btu/(h·ft²·°F)
SHGC NFRC	0.25-0.40

Dimensions and system options per Kleidco confirmation. Performance targets match Spectral; confirm KWW-specific test documentation, glazing and project details before specifying.

LET'S PLAN YOUR PROJECT

System selection · Profile sections · Project-specific documentation

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