



ALUMINUM CLASSIC ALU75™

Classic Alu75 delivers great value and solid thermal performance in an aluminum system. Like the Thermo Alu75 line, Classic Alu75 can be offered in extremely large sizes. Available in double or triple pane glass.

PERFORMANCE

Frame Depth = 75mm (2.95")

NFRC Values:

Fixed

$U = 0.3 \text{ Btu}/(\text{h} \cdot \text{ft}^2 \cdot \text{F})$

$\text{SHGC} = \text{up to } 0.50$

$\text{VT} = 0.66$

Condensation Resistance = 60

Operable

$U = 0.33 \text{ Btu}/(\text{h} \cdot \text{ft}^2 \cdot \text{F})$

$\text{SHGC} = \text{up to } 0.43$

$\text{VT} = 0.57$

Condensation Resistance = 61

CE Values:

$U_f = 1.75 \text{ W}/(\text{m}^2 \cdot \text{K})$

$U_g = 1.1 \text{ W}/(\text{m}^2 \cdot \text{K})$

$U_w = 1.3 \text{ W}/(\text{m}^2 \cdot \text{K})$

$\text{Psi} = 0.050 \text{ W}/\text{mK}$

STC / OITC Values:

STC up to 40

OITC up to 31

FINISH OPTIONS

Interior and Exterior: RAL powder coated, Tactile Series, and Anodized options.

CONFIGURATIONS AVAILABLE

Fixed

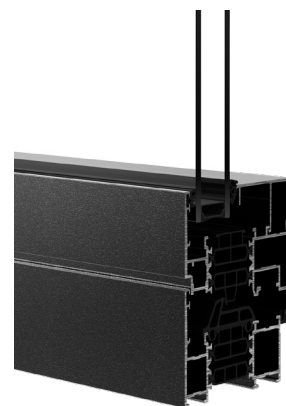
Tilt-turn, Tilt-only, Turn-only, Tilt-first

Fixed/Operable combinations

French window opening

HARDWARE

European multi-point locking system with up to eight locking points on windows and four points on entry doors. Visible hinges are standard but concealed hinges are available.



All performance data based on typical assemblies. Discuss specific performance values with a Zola Project Manager

Questions? Contact us for assistance at 303.578.0001