



550 SERIES

4 1/16" ARCHITECTURAL GRADE Pre-Glazed Fixed Window System (F-AW100)

This heavy duty window system is designed as a fixed window with no ventilation. It is ideal for use in applications where air infiltration is not required. The 550 series carries AAMA Architectural Window Class (AW) Certification. The frame depth is 4 1/16". Multiple snap trim sizes are available. Perimeter receptor systems, sill starters and a full range of panning (standard and/or custom) are also available. Head and jamb wall members are .080" thick and sills are .094" thick. Main frame construction is mortise and tenon joinery with dual integral screw races. Square interior removable glass stops accommodate 1" glazing infills set in structural silicone. Dual glaze options including blinds with hinge sash, take-out sash or hermetically sealed insulating glass blinds can replace the 1" glazing infill. This product and its accessories employ an integral structural thermal barrier that maximizes thermal performance.

FEATURES

- Structural tested per ANSI / AAMA 101
- Integral structural thermal barrier
- Pre-Glazed at factory
- 1" glazing infills
- Equal or unequal leg frames
- Vertical or horizontal stacking
- Full range of anodized finishes
- Full range of architectural painted finishes
- Spandrel and composite glazing panels
- Glass is structurally glazed
- Applied and between glass muntins
- Dual glazing option
- Dual glaze blinds
- Hermetically sealed integral blinds
- Custom configurations with standard details
- Interior snap trims

550

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