



ENTRANCES



MS-375TC / WS-500TC Thermal Composite Door & Frame

FEATURES

- Door thickness: 2-1/4"
- Door sizing up to 4' x 8'
- Available as a single door, pairs of doors, or in sets of singles separated by a 2-1/2" common lock mullion or 5-1/4" common hinge mullion utilizing a 1" x 4-1/2" subframe or 2" x 4-1/2" storefront frame
- Available in Medium and Wide stiles 8" standard bottom rail with 10" options
- Thermally broken utilizing Polyamide Insulating Strips
- Accepts 1" & 1-1/2" infill
- Dual weathering at frame-to-door connections
- Thermally broken threshold
- Thermal performance:
 - 1" Low-E Solarban 70: U-factor 0.43
 - 1-1/2" Triple Glazed Low-E Solarban 70: U-factor 0.38
- Factory anodized or painted finished Kynar 500°/Hylar 5000°



NS-212 / MS-375 / WS-500 Standard Door & Frame

FEATURES

- Available in Narrow, Medium, and Wide stiles
- Stile widths: Narrow 2-5/8",
 Medium 4-1/4", Wide 5-1/2"
- 1/4", 3/8", 5/8" and 1" glazing options
- Maximum security hook bolt locks
- 1" diameter push/pulls
- Adjustable astragal with dual weathering on pairs of doors
- Mechanically fastened shear blocks and welded corner construction
- 4" to 10" one piece bottom rail options
- Glass stops with bulb gaskets
- Factory anodized or painted finished - Kynar 500°/Hylar 5000°



Rugged Door & Frame

FEATURES

- Dimensions: 2" x 4-1/2" rugged flush glaze frame
- Heavy-duty tubular construction with 3/16" wall thickness and 2" depth
- Dual welded door corner construction with heavy corner shear block and steel back-up plates
- 1" diameter push/pulls and steel back-up plates for hinges
- Adjustable astragal with dual weathering on pairs of doors
- Available in Narrow, Medium and Wide stiles
- A wide range of horizontal muntins from 1" to 10" tall
- 8" and 10" bottom rail options
- 1/4", 3/8", 5/8" and 1" glazing options
- Factory anodized or painted finished Kynar 500°/Hylar 5000°



STOREFRONTS



FG-2000 Standard Flush Glaze Storefront System

FEATURES

- Dimensions: 1-/34" x 4-1/2"
- Three different assembly methods: Screw Spline, Shear Block and Stacking
- Air Infiltration: <0.06 cfm/sf at 6.24 PSF
- Water Resistance: 10 PSF
- Designed for 1/4" glazing but easily adapted to 5/16" or 3/8" infills
- Sidelite bases to match door bottom rails
- Multiple corner post configurations
- Adjustable and 135° mullion
- Factory anodized or painted finished - Kynar 500°/Hylar 5000°



Series 3000 XT Storefront System

FEATURES

- Dimensions: 2" x 4-1/2"
- Two different assembly methods: Screw Spline and Shear Block
- Air Infiltration: <0.06 cfm/sf at 6.24 PSF
- Water Resistance: 10 PSF
- Designed for 1" glazing but easily adapted to 1/4" or 1-1/8" infills
- Outside and inside glazing options
- Center Set
- Thermally broken using a dual pour and debridge pocket
- Thermal performance:
 - 1"Low-EIGU: U-factor 0.31
 - 1" Low-E Thin Triple IGU: U-factor 0.20
- High performance sill receptor requires no additional anchoring of sill member
- 90° and 135° corner mullions
- Red List Free (optional)
- Factory anodized or painted finished -Kynar 500°/Hylar 5000°





Please email all quote requests and orders to metals@nwglassfab.com or call us at 763-762-1750, to speak with a representative.