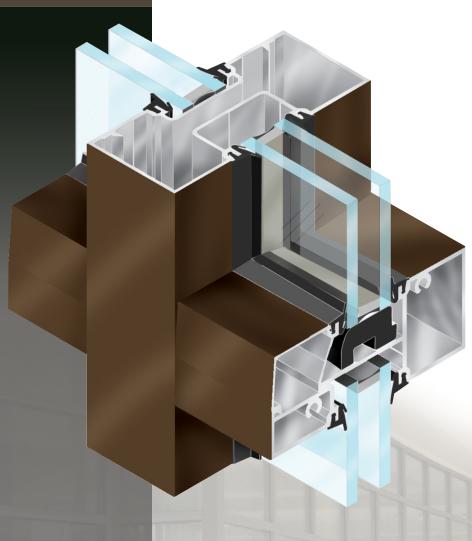


# Storefront

## GLAZING SYSTEM



### **Outside Glazed:**

- Design Pressure = +60/-53 PSF
- Maximum DLO at design pressure 46" x 92"
- Water @ 15 PSF
- Spans up to 10′-0″ with maximum mullion spacing at 48″ on center
- Air Infiltration at 6.24 PSF < .06 CFM

### **Inside Glazed:**

- Design Pressure = +30/-40 PSF
- Maximum DLO at design pressure 46" x 92"
- Water @ 10 PSF
- Spans up to 8'-0" with maximum mullion spacing at 48" on center
- Air Infiltration at 6.24 PSF < .06 CFM





FL300

STOREFRONT SYSTEM • 1"



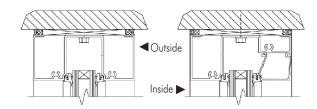
# Storefront

## GLAZING SYSTEM

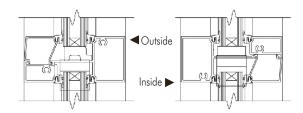
# FL300 STOREFRONT SYSTEM • 1"

- 2" x 4 1/2" for 1" glazing infill
- Screw-spline joinery using #14 x 1" spline screws
- Hydraulic CoraPunch or drill jig fabrication options
- Deep pocket perimeter sections:
  - Allows for direct anchor attachment to substrate
  - Eliminates drilling access holes and blind caulk seals
  - Eliminates flat filler plate at head and wall jambs
  - Allows for 1/4" diameter hex head anchor bolts to substrate
- Light, standard and heavy wall mullion options
- Fully tested for outside and inside glazing
- Full height subsill flashing with "C" slot for holding sealant

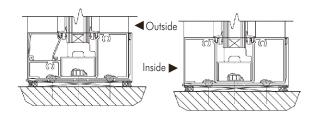
#### **HEAD**



#### **HORIZONTAL**



#### SILL



#### JAMB

## VERTICAL STEEL REINFORCEMENT

### **VERTICAL**

