

STOREFRONTS

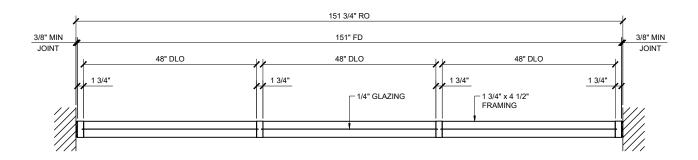
31 1/4" DLO

3/8" MIN

JOINT

SERIES 450 CENTER / INTERIOR GLAZED SHEAR BLOCK STOREFRONT SYSTEM

48" DLO 48" DLO 48" DLO 1 3/4" 1 3/4" CATALOGS AND WEBSITE'S LOAD CHARTS FOR SIZING 1/4" GLAZING 1 3/4" x 4 1/2" 2 PIECE HOLLOW FRAMING



151 3/4" RO

151" FD

450 SERIES SPECIFICATIONS

Fabrication and installation labor costs have always been a decisive factor in selecting framing systems for storefront projects. U.S. Aluminum offers cost efficient versatile Center Glazed Systems with clean lines and superb performance. SERIES 451 may be interior or exterior glazed. A top load E.P.D.M. gasket is used to position and weatherseal the glass in the aluminum pocket. Center Glazed Systems are compatible with most U.S. Aluminum entrance doors.

1 3/4" x 4 1/2" frame 1/4" Glazing infill

3/8" MIN

JOINT

1 3/4"

Full range of accessory components

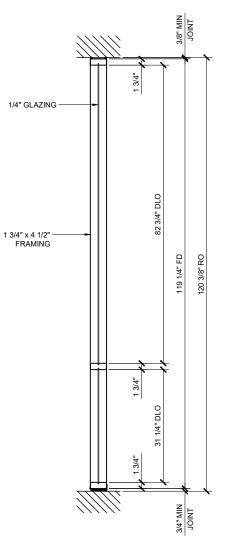
Available in an array of architectural coatings and anodized finishes Screw spline assembly

Shear block assembly (SHOWN)

Stacking installation option
Interior or Exterior Glazed (INTERIOR GLAZED OPTION SHOWN)

STRUCTURAL DISCLAIMER:

ALL CUSTOMERS WHO IN ANY WAY UTILIZE THIS PRODUCT ARE SOLELY RESPONSIBLE TO CONSULT A STRUCTURAL ENGINEER TO DETERMINE THE SUITABILITY OF THE PRODUCT FOR THE INTENDED USE AND SITE CONDITIONS. ALL INSTALLERS MUST BE QUALIFIED AND HAVE PROFESSIONAL KNOWLEDGE ABOUT COMPLIANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS, SAFETY FACTORS, AND THE APPROPRIATE CHOICE OF FIXING MATERIAL AND PROCEDURES.



STANDARD ABBREVIATIONS

RO ROUGH OPENING FD FRAME DIMENSION DLO DAYLITE OPENING

DD DOOR DIMENSION

SURFACE MOUNTED CLOSER OVERHEAD CONCEALED CLOSER

cale:

SERIES 450 CENTER GLAZED

U.S. ALUMINUM

STOREFRONT SYSTEM

Revisions By:

AS NOTED File Name: SF 450 2.1

