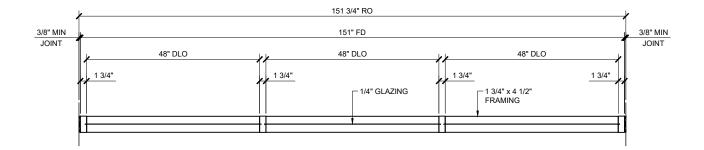


# SERIES 450 CENTER / EXTERIOR GLAZED SCREW SPLINE STOREFRONT SYSTEM

# 3/8" MIN 151" FD 3/8" MIN JOINT JOINT 48" DLO 48" DLO 48" DLO 1 3/4" 1 3/4" 1 3/4" CATALOGS AND WEBSITE'S LOAD CHARTS FOR SIZING 2 PIECE 31 1/4" DLO

151 3/4" RO



#### 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 450 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

1/4" GLAZING -

1 3/4" x 4 1/2"

FRAMING

Full range of accessory components
Available in an array of architectural coatings and anodized finishes

Screw spline assembly (SHOWN) Shear block assembly

Stacking installation option

Interior or Exterior Glazed (EXTERIOR 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.

Revisions By:

SERIES 450 CENTER GLAZED STOREFRONT SYSTEM U.S. ALUMINUM

### STANDARD ABBREVIATIONS

RO ROUGH OPENING FD FRAME DIMENSION DLO DAYLITE OPENING

DD DOOR DIMENSION

SURFACE MOUNTED CLOSER OVERHEAD CONCEALED CLOSER

AS NOTED

3.1

File Name: SF 450

cale:

