

SD3200T Twin 3" Thermal Submittal Form

Specification of Materials Used

<u>Door Construction</u> – 45° degree mitered corners with screw spline assembly:

□ Negative (Outswing)

<u>Aluminum Extrusions</u> – Aluminum made of 6063-T5 with minimum wall thickness .080.

<u>Thermal Break</u> – Consists of BASF ELASTOCAST® ISOCYANATE 2 part thermal Pour and Debridge.

<u>Double Gasket Door (2g)</u> – Two (2) Custom Extruded EPDM Closed Cell sponge gaskets.

Foam Door Insulation – Made from BASF AUTOFROTH® 2 part Expandable Polyurethane Foam. Density of 2.40 lbs/ f^3 , and thermal properties of K = 1.90; R Foam Only = 10.5.

Door Panel Skins:

Interior Skin:

Exterior Skin:

Hinge/s - #304 Stainless Steel Piano Hinge:

 \square 10" Hinges \square Continuous Hinges \square No Hinges

(Multiple Hinges) (Single Hinge)

Latching Handles:

View Port Glass (if applicable):

□ View Port		□ No View Port
□ 8" x 8"	□ 8" x 12"	□ 12" x 12" (<i>Viewing Size</i>)

□ Other:

Make up:

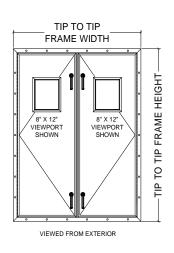
Mullion Type:

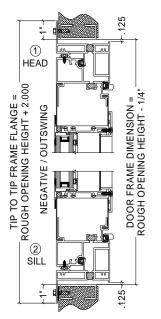
 \Box Applied \Box Removable

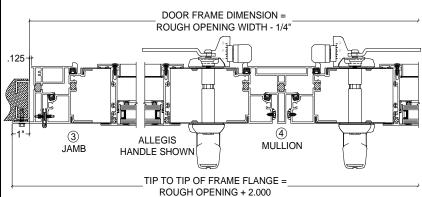
Customer Information:

Project:
Curtura
Customer:
P 1
Engineer:
Contractor:

SD3200T TWIN NEGATIVE / OUTSWING ONLY







Note and Special Instructions

- ~ *Unless otherwise noted, all doors are as viewed from exterior.*
- ~ Unless otherwise noted, all doors are dimensioned 1/4" less then clear or rough opening.
- ~ Hinges are opposite latching hardware, unless a plug door or fixed access panel has been supplied.
- ~ Allegis Handles shown on drawings, refer to Latching Handle section for project specific hardware.
- ~ Negative (Outswing) is only configuration applicable with twin
- ~ Door frame is weeped at sill, do not install upside down.
- ~ Refer to WinTech Installation Manual for door mounting, maintenance, and cleaning.
- ~ Details are not to scale.