

SPECIFICATION GUIDE

POCKET DOOR SYSTEM

INTERIOR SLIDING GLASS DOOR SYSTEM

PART 1 - PRODUCT

1.1 MANUFACTURER

A. **COXUSA**

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Ontario, California 91761
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info@dividersusa.us
www.dividersusa.us

1.2 COMPONENTS

A. **Framing, General**

1. Material. Aluminum extrusions, 6063-T5 alloy
2. Finish
 - a. Anodized Aluminum. [**Satin Aluminum**]
 - b. Wet Paint. [**Black**] [**White**] [**Java**]

B. **Top Tracks**

1. Material. 17-gauge aluminum, 6063-T5 alloy
Height. 1-1/4"
Width. 1-3/4"
Maximum length. 156"
2. Installation. [**Inside wall pocket**]
3. Channel. [**Single**] [**Double**] [**Triple**]
4. Panel. [**Single**] [**Double**] [**Triple**]
5. Finish
 - a. Anodized Aluminum. [**Satin Aluminum**]
 - b. Wet Paint. [**Black**] [**White**] [**Java**]

C. **Bottom Tracks**

1. **No floor tracks required.**

D. **Doors**

1. Stiles and Rails

- a. **Vertical stiles**

Material. 17-gauge aluminum, 6063-T5 alloy

Height. 1-1/2"

Width. 1-5/16"

Maximum length. 193"

- b. **Horizontal rails (Top and Bottom)**

Material. 17-gauge aluminum, 6063-T5 alloy

Height. 1-5/8"

Width. 1-5/16"

Maximum length. **[143" Top Rail] [156" Bottom Rail]**

- c. **Maximum panel weight.** 180 lbs

3. Mullions

- a. H-Bar. Glazed-in aluminum bars **[1.5 inch]** sight line

- b. Plant-On Strips. **[1 inch]** sight line

1. **[Single-Sided]** décor strips with adhesive backing

2. **[Double-Sided]** décor strips with adhesive backing

E. **Glass**

1. Monolithic Glass. 3mm thick with safety film backing

- a. Back-Painting. **[White] [Black]**

2. Laminated Glass

- a. **[White]** laminated glass, 6mm thick with opaque interlayer

3. Mirror. Mirror with safety film backing

4. Monolithic Tempered Glass. **[3mm - 6mm]**

- a. Any tempered glass with glazing patterns

[Acid Etched] [Frosted]

1.3 HARDWARE

A. Handles and Pulls

1. Recessed Pocket Door Edge Pull (H-485)

Material. Polycarbonate housing with Zinc AG40A lever pull

Dimensions. 1/2" x 2 5/16" [Pull] 3/4" x 2 5/8 [Housing]

2. Recessed Stile Pull (H-514)

Material. Polycarbonate

Dimensions. 7/8" x 2-5/8" [Depth of pull: 5/8]

3. Sliding Passage Door Pull (H-588)

Material. 6063-T5 aluminum

Dimensions. [See attached technical drawing]

4. ADA Handle (H-625)

Material: 6063-T5 aluminum

Dimensions. [See attached technical drawing]

B. Top Roller Assembly

Each top roller system consists of 2 top rollers with 4 nylon wheels with ball bearing axles. Roller assembly features an anti-jump design that provides a 3/4" vertical adjustability.

C. Track Stop

1.2 FABRICATION AND ASSEMBLY

A. Door Design

1. 2-Lite. Divided horizontally into 2 lights
2. 3-Lite. Divided horizontally into 3 lights
3. 4-Lite. Divided horizontally into 4 lights
4. 5 Lite. Divided horizontally into 5 lights

B. Shop Assembly

Fabricate frame components and doors to finished sizes in shop except provide field splicing at locations indicated in shop drawings to accommodate handling and access limitations.

1.3 ACCESSORIES

- a. Bumper /Screw Head Cover
- b. Glazing Vinyl

PART 2 - EXECUTION

2.1 EXAMINATION

Verify that openings and substrates are acceptable for installation of work in this section.

2.2 INSTALLATION

Install systems according to shop drawings and manufacturer's installation instructions.

2.3 ADJUSTING, CLEANING AND PROTECTION

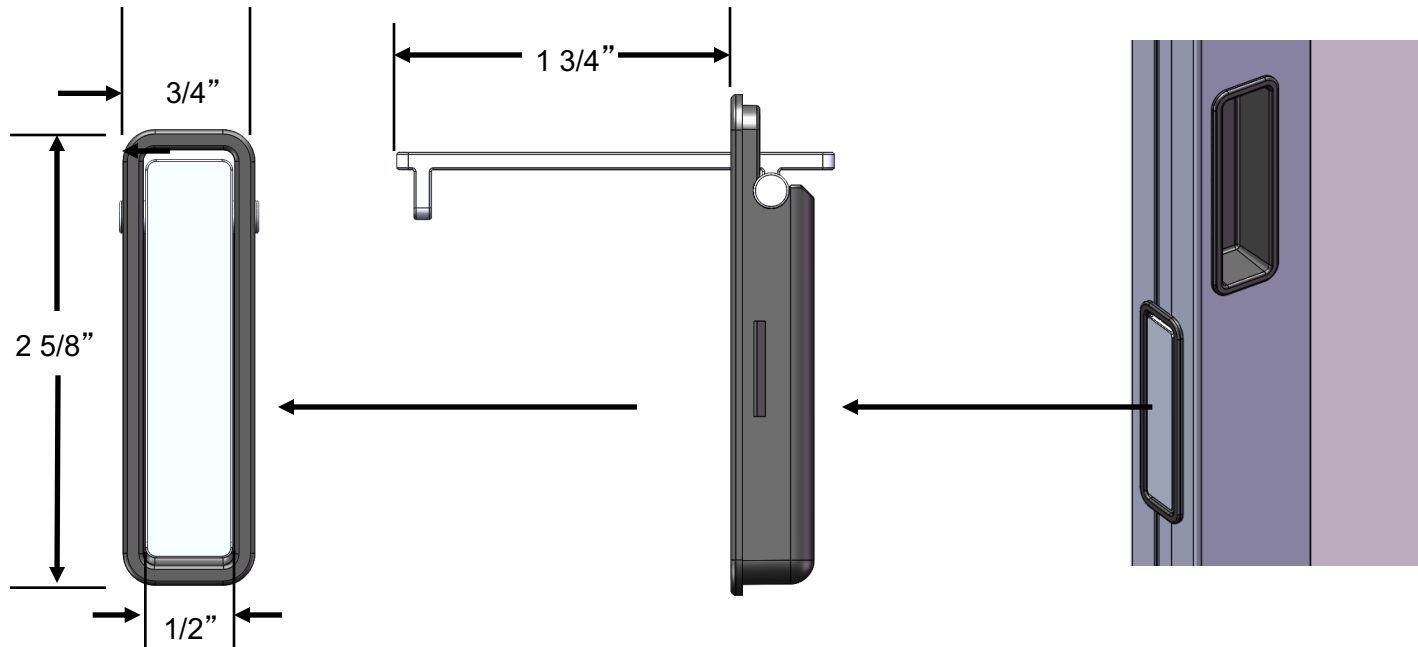
- a. Adjust doors for smooth operation.
- b. Comply with manufacturer's written recommendations for cleaning and maintenance.
- c. Protect surfaces from impact and from contact with contaminating substances resulting from other construction operations.
- d. Clean immediately before substantial completion.

2.4 CLOSEOUT REQUIREMENTS

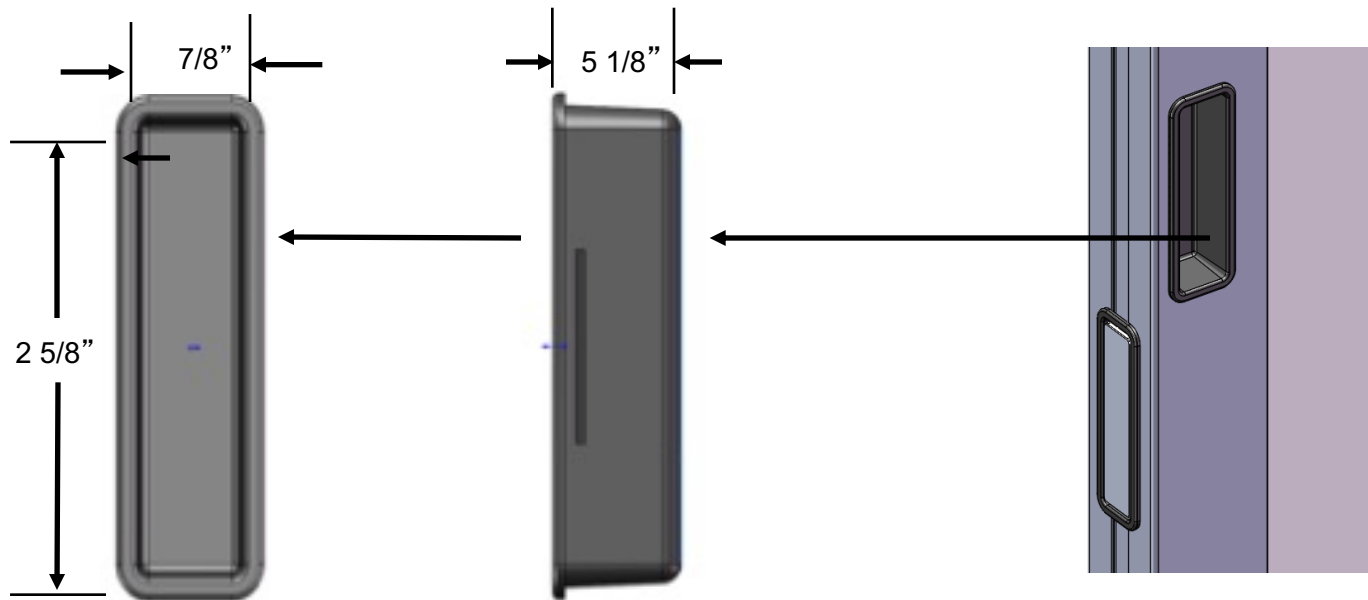
Deliver executed Warranty.

END OF SECTION

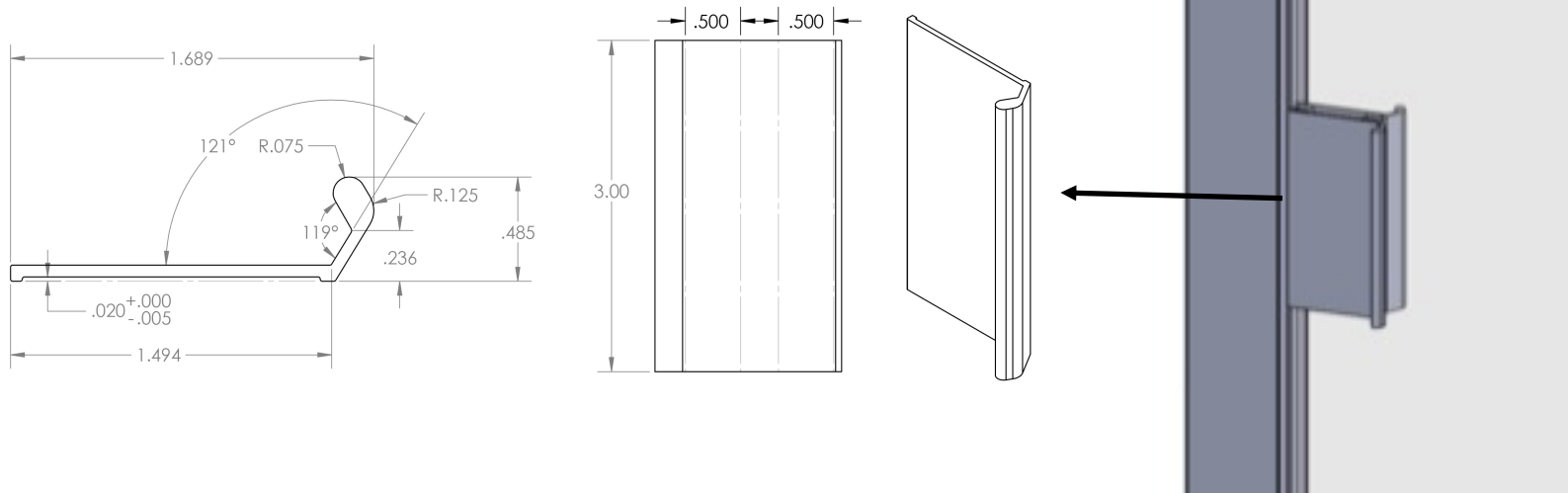
TECHNICAL DRAWING
Recessed Pocket Door Edge Pull (H-485)



TECHNICAL DRAWING
Recessed Stile Pull (H-514)



TECHNICAL DRAWING Sliding Passage Door Pull (H-588)



TECHNICAL DRAWING
ADA Handle (H-625)

