

# Wood Lift-and-Slide Doors

(rev. 6.21.06)

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## **Wood Lift-and-Slide Doors**

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## **Product Overview**



#### Introduction

Lift-and-Slide doors by Pacific Architectural Millwork are extraordinary doorways to panoramic views. This is no ordinary sliding door - our Lift-and-Slide doors create virtual moving walls of wood-framed glass panels that stack or disappear into a pocket, opening up living spaces to the outdoors.

Precision-crafted, our Lift-and-Slide doors are made from quality materials with custom features to complement your project's design.

#### **Hardware Options**

The wood Lift-and-Slide door comes with hardware in your choice of finishes:

- Polished Brass
- Matte Black
- Oil-Rubbed Brass
- White
- Brushed Chrome
- Satin Nickel
- Antique Brass
- Polished Chrome

Key cylinders optional. Custom hardware and handles are also available.

#### **Glazing Options**

Standard glazing for the Lift-and-Slide door uses 1" overall tempered insulated glass.
Custom glazing and tinted glass are available.

We offer two different edge details:

- Contemporary
- Traditional

See the General Info section for more details.

#### **Wood Species**

Our standard wood species are the following:

- Pine
- Vertical Grain Douglas Fir
- Mahogany

Alternative and exotic wood species are also available.

#### **Other Options**

The Lift-and-Slide door can be purchased with custom options such as screens, and you can choose from two different track options:

- Flush stainless steel track (not recommended for wood floors)
- Teak track

NOTE: Flush track is not warranted against air, water, or dust infiltration.

Contact Pacific Architectural Millwork for additional options and customization.

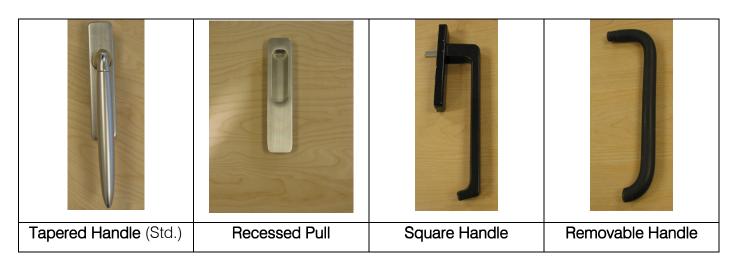




#### **Product Parameters:**

Max Height:	10'
Min/Max Panel Width:	28"
Max Panel Width:	8', depending on height/weight ratio
Max. Glass Size:	55 sq. ft. or 450 lbs., depending on height/weight ratio
Max Opening:	30'
Muntin Width:	1 3/8" std.
Panel Thickness:	2 1/2"
Screen Thickness:	1 3/4"
Stiles/Top Rail Width:	3 5/8"
Bottom Rail Width:	6 3/4"

### **Hardware Images:**



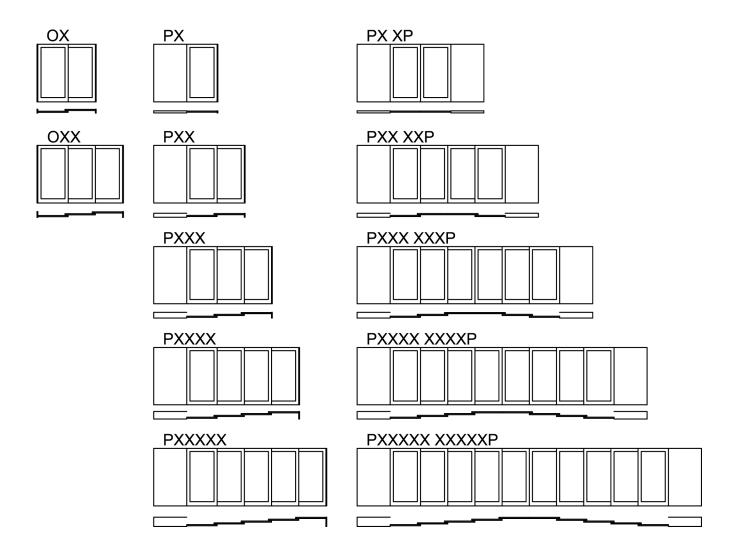
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# Sample Configurations

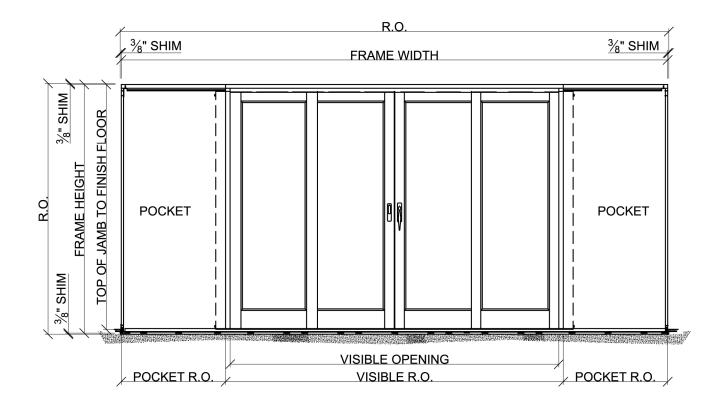
You can order your Lift-and-Slide in either fixed, pocket, or corner configurations. The following drawings show some sample configurations.

(Key: P=Pocket, X=Moving Panel, O=Fixed Panel)



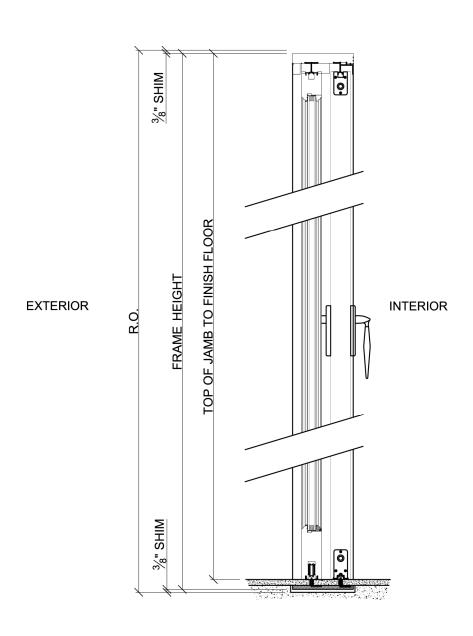


## PXX XXP (Flush): Exterior Elevation



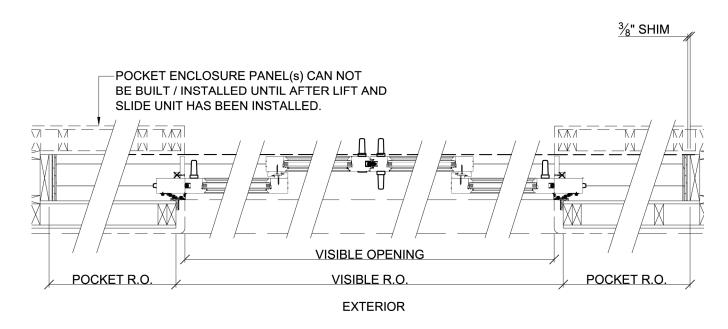


# PXX XXP (Flush): Vertical Section



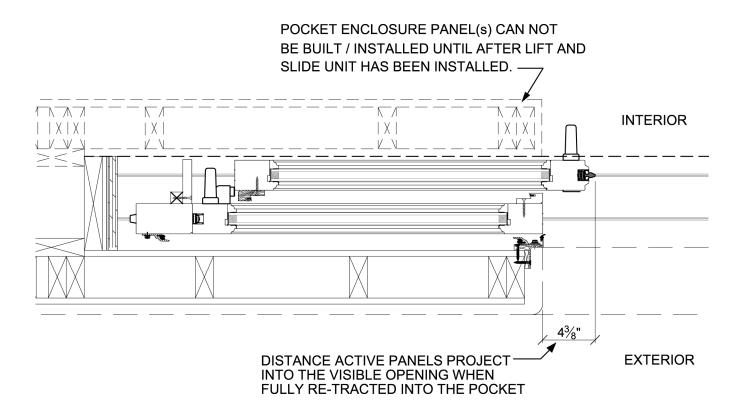


#### **INTERIOR**



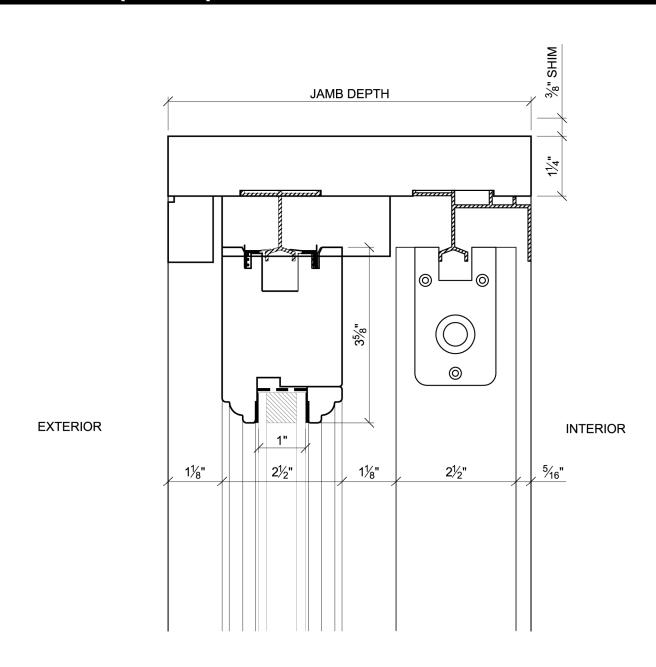


# PXX XXP (Flush): Pocket Detail



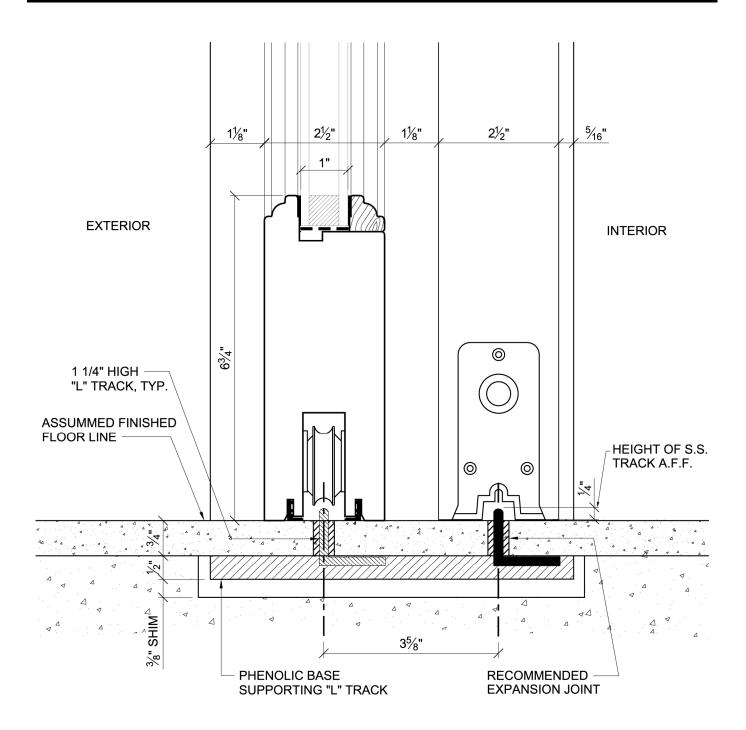


# PXX XXP (Flush): Head Detail



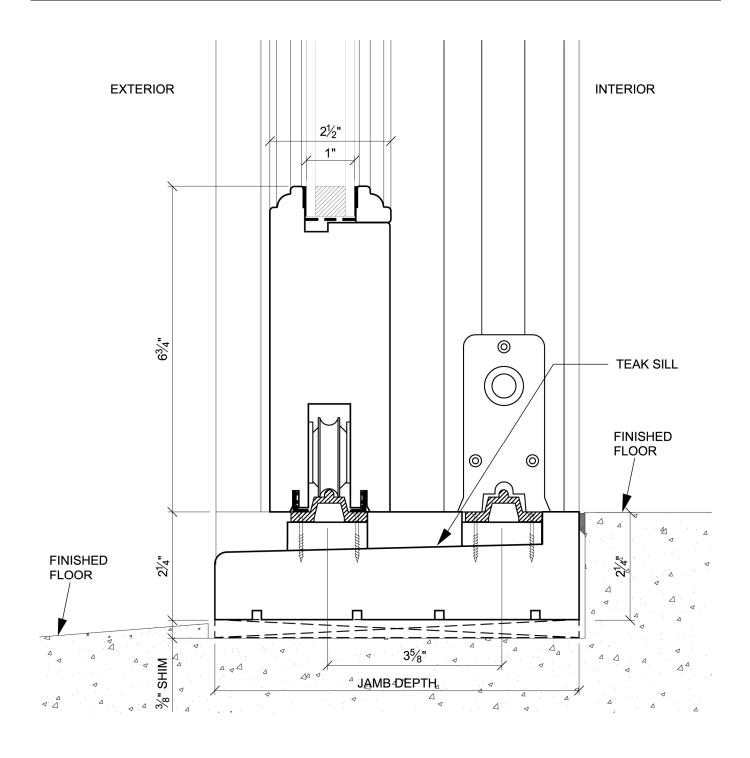


## PXX XXP (Flush Track Option): Sill Detail



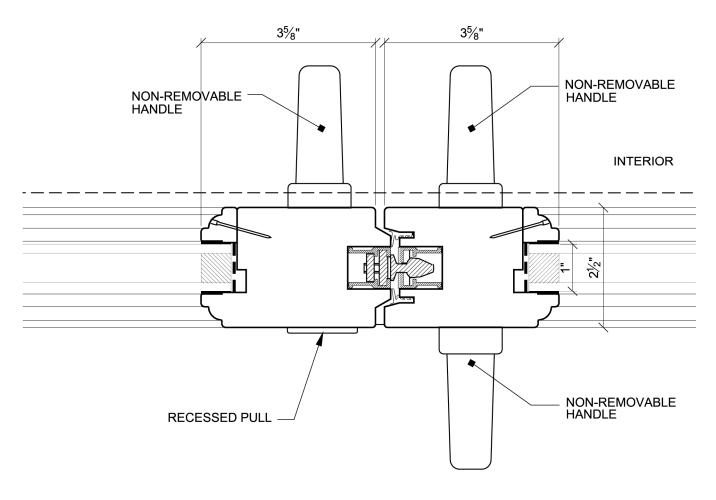


## PXX XXP (Teak Track Option): Sill Detail





# PXX XXP (Flush): Meeting Stiles Detail

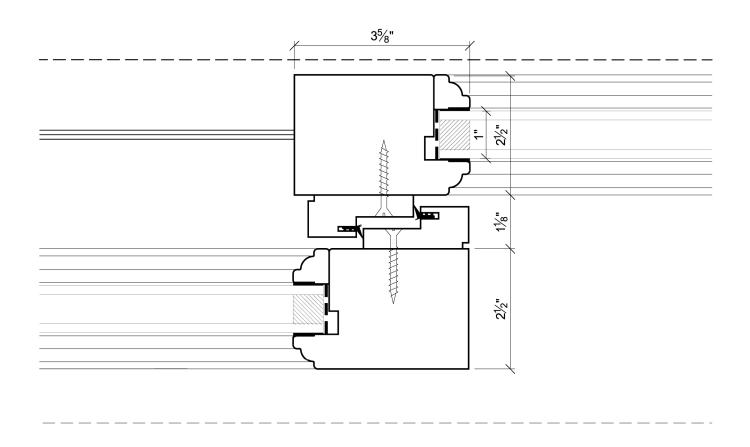


**EXTERIOR** 



# PXX XXP (Flush): Interlocker Detail

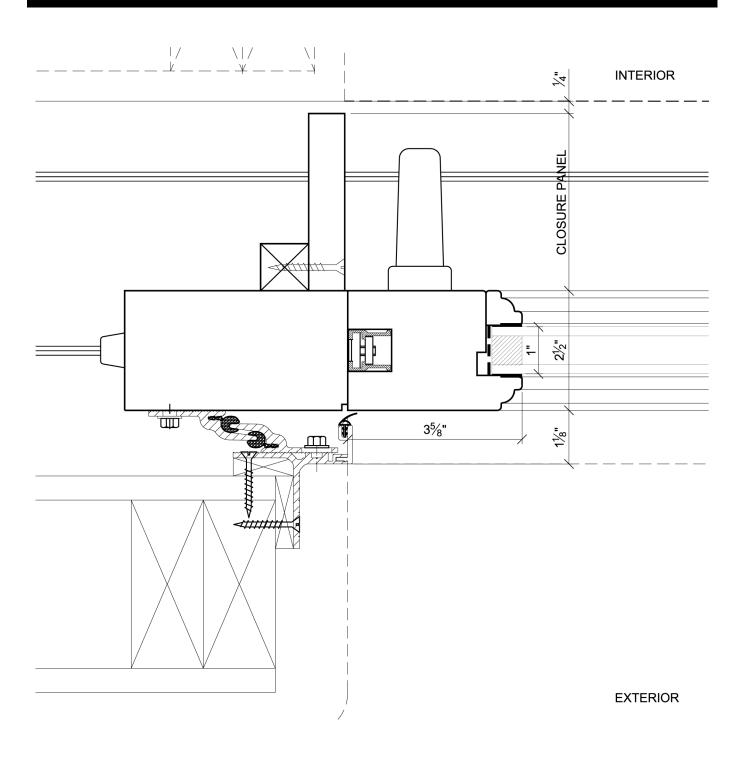
#### **INTERIOR**



**EXTERIOR** 

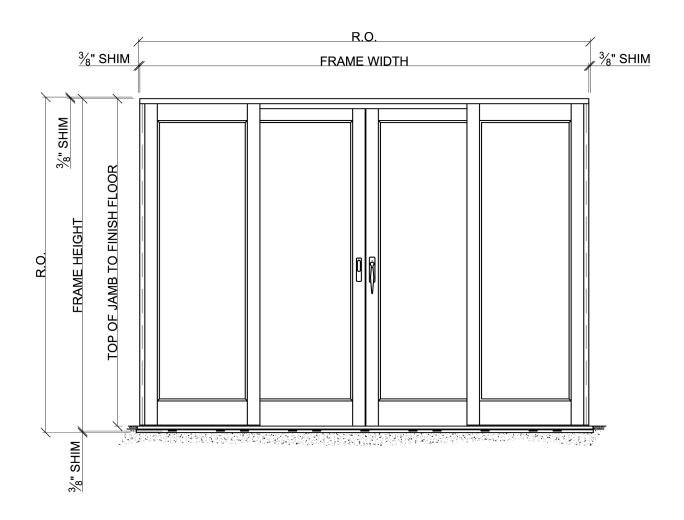


## PXX XXP (Flush): Interlocker Detail at Jamb Pocket



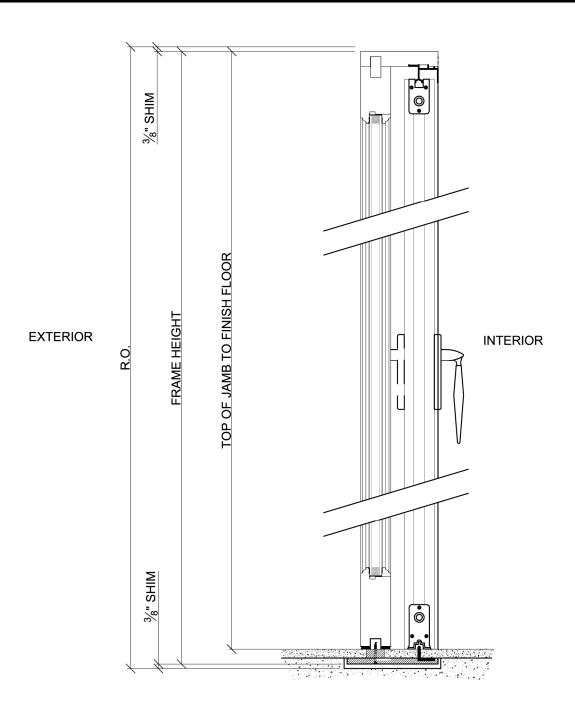


# OXXO (Flush): Exterior Elevation



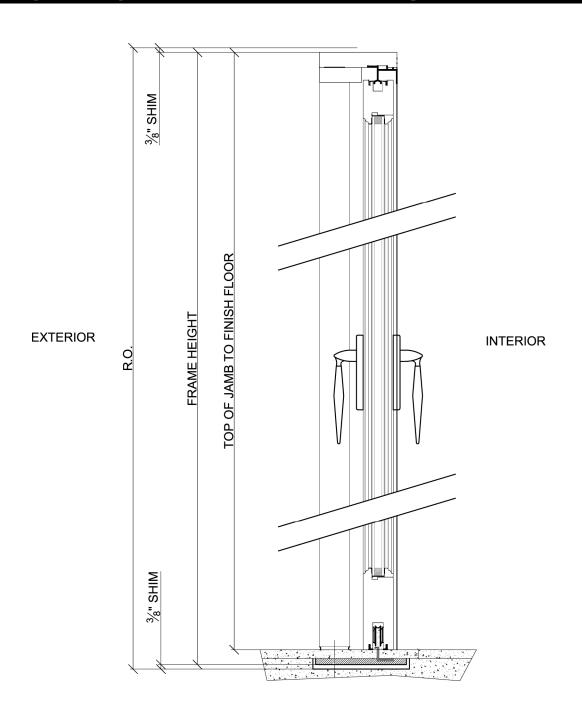


# OXXO (Flush): Vert. Section @ Fixed Panel





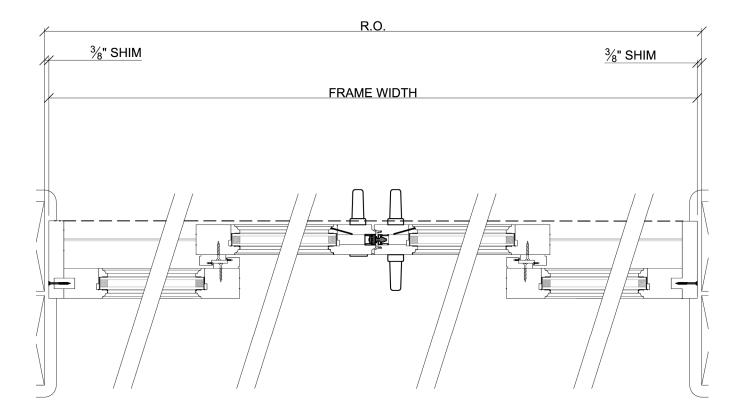
## OXXO (Flush): Vert. Section @ Operable Panel





# OXXO (Flush): Plan Section

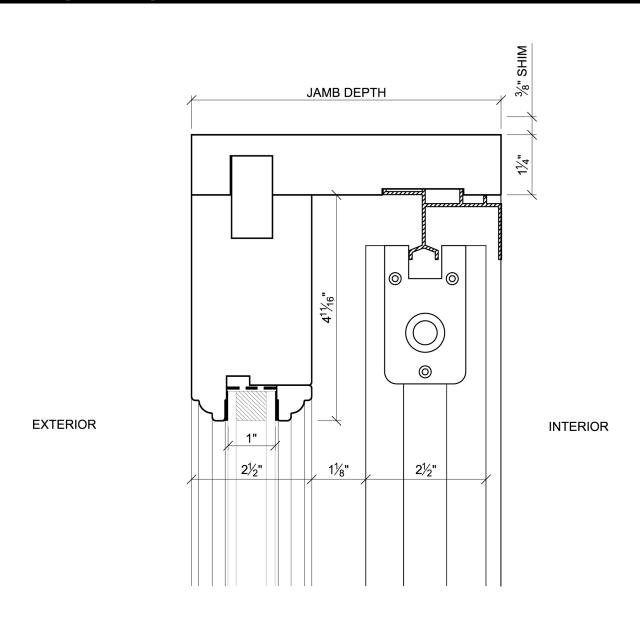
#### **INTERIOR**



**EXTERIOR** 

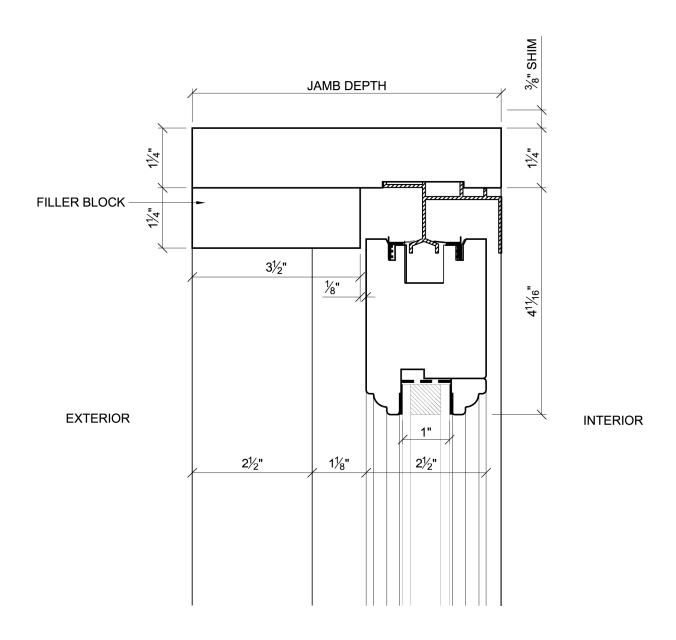


# OXXO (Flush): Head Detail @ Fixed Panel



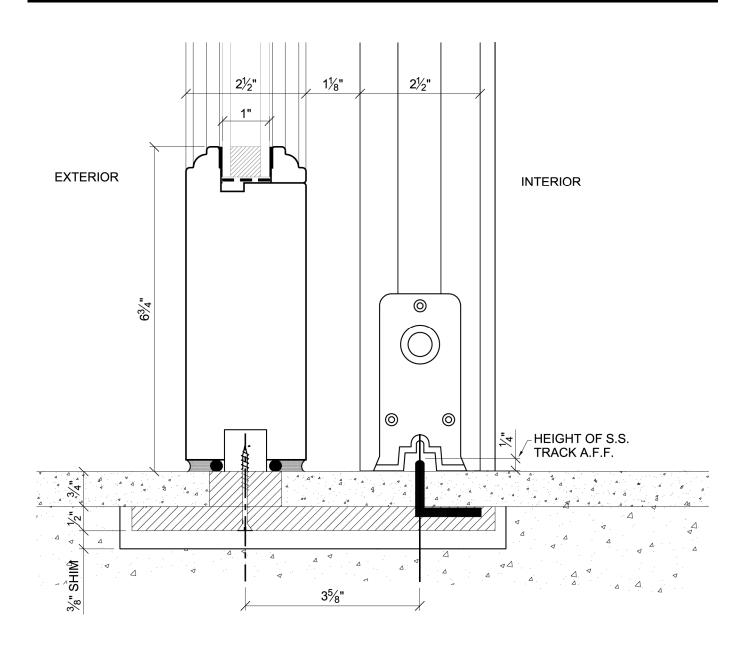


## OXXO (Flush): Head Detail @ Operable Panel



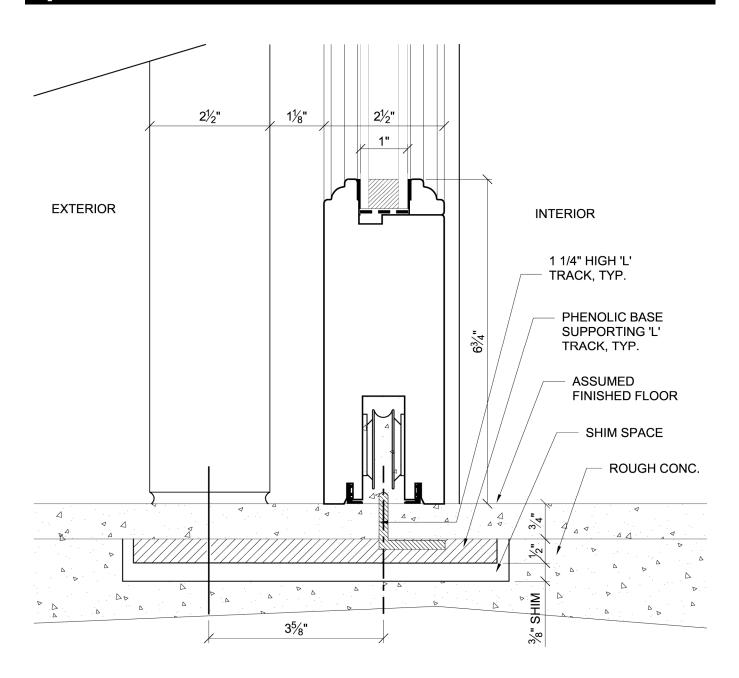


## OXXO (Flush Track Option): Sill Detail @ Fixed Panel





# OXXO (Flush Track Option): Sill Detail @ Operable Panel





## OXXO (Flush): Jamb Detail

