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# Track Shutters–Bypass

## **Guidelines and Specs:**

Material: available for all shutter materials.

Stile: 41.3mm, 50.8mm, 57.1mm rabbet stiles are available, Center stile is not available.

Panel size limitation: same as the normal shutter spec.

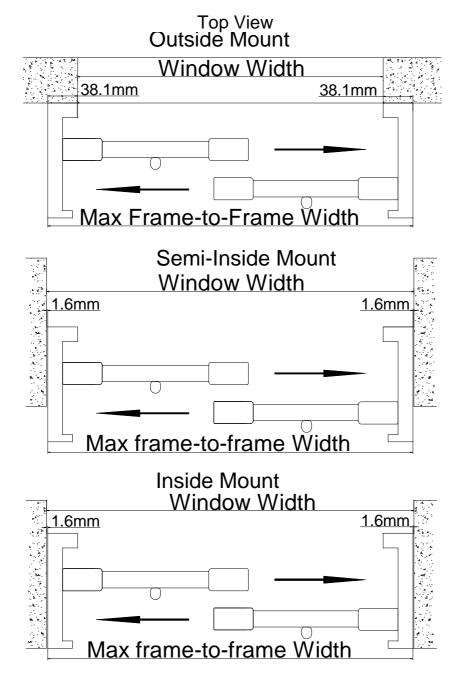
#### Size Definition:

<u>Outside Mount</u> Max frame-to-frame width: window width + 76mm Max frame-to-frame height: window height +114mm

<u>Semi-Inside Mount</u> Max frame-to-frame width: window width – 3.2mm Max frame-to-frame height: window height + 35mm

Inside Mount Max frame-to-frame width: window width -3.2mm Max frame-to-frame height: window height – 3.2mm

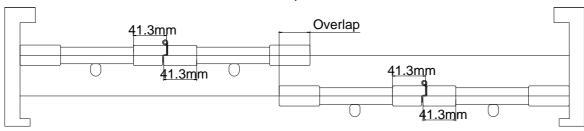
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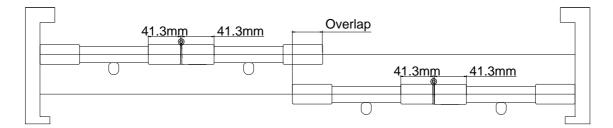


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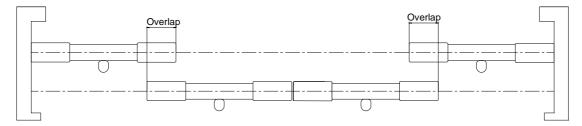
**Top View** For shutters with 4 or more panels, please select "side open" or "center open" or "side Open"

Side Open



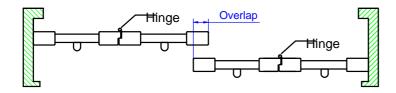


Center Open

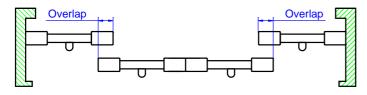


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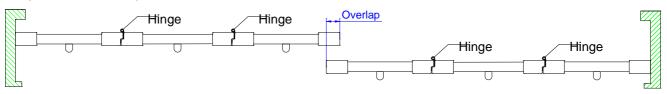
## 4 panels side open w/Rabbet stile



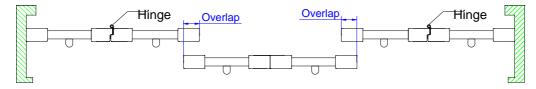
## 4 panels center open w/Rabbet stile



## 6 panels side open w/Rabbet stile



## 6 panels center open w/Rabbet stile



#### Notes:

The stile between hinged panels is 41.3mm stile.

The stile between hinged panels is butt stile or rabbet stile as per ordered, and default butt stile between non-hinged panels.

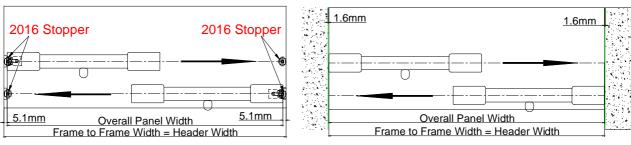
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## Size Definition

### For Semi-Inside/OM without side boards

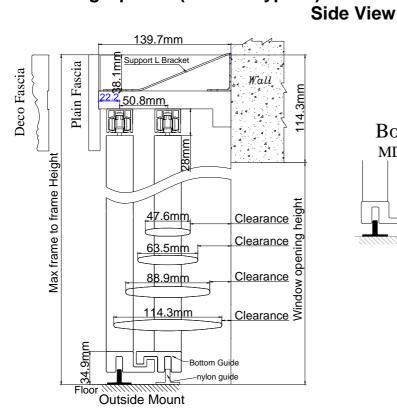
For Semi-IM/OM Without Sideboards

#### For IM without side boards For IM Without Sideboards

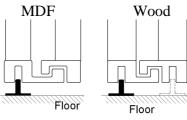


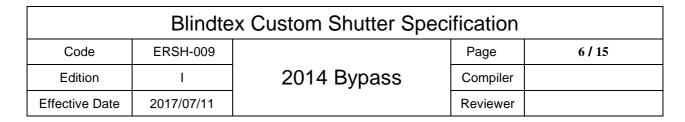
Note: For Semi-Inside/OM bypass without side boards but with fascia returns, 2016 Stopper will be supplied

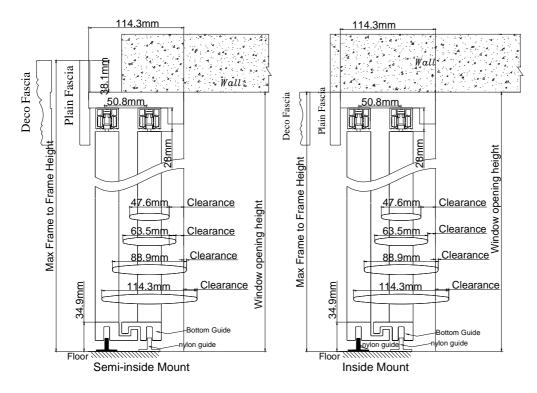
## Mounting Options (Closed Bypass)



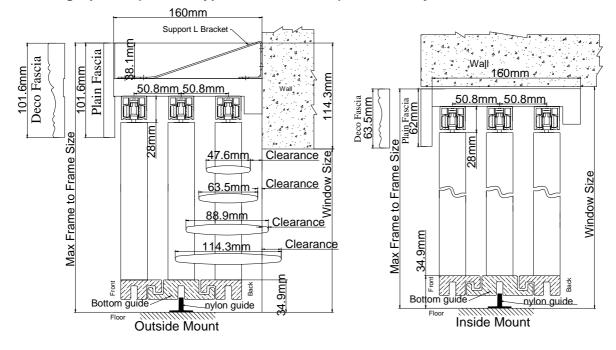
## Bottom Guide



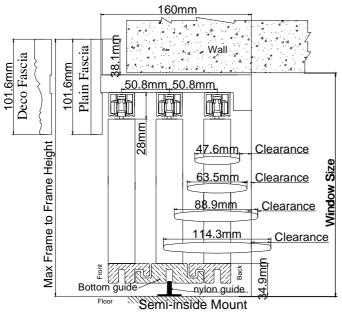




Mounting Options (Closed Bypass with 3 Tracks): WOOD only

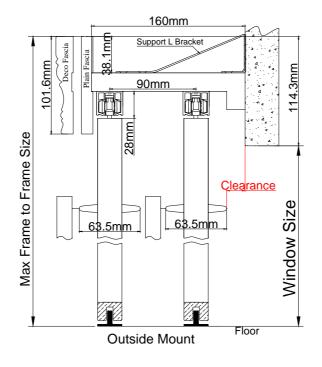


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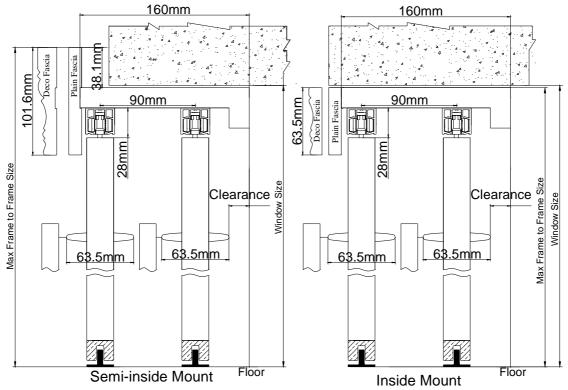


**Mounting Options (Opened Bypass):** Only available in 60mm, 63mm, 84mm and 89mm louvers.

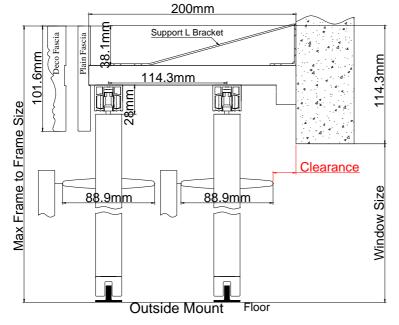
60/63mm Louver



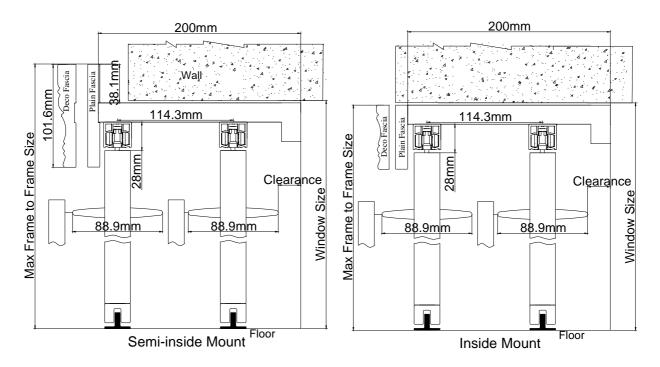
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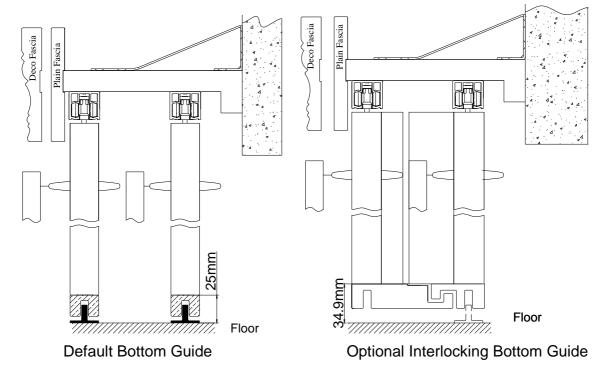
Mounting Options (Opened Bypass) 84/89mm Louver



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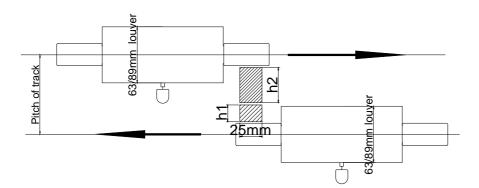
Bottom Guide for Open By Pass:



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## **Opened Bypass**

**Top View** 



#### Bypass with U Bottom Track: IREM Wall Plain Fascia Deco Fascia Plain Fascia L Bracket L Bracket Deco Fascia Max Frame to Frame Size without Bottom Board Max Frame to Frame Size with Bottom Board 50.8mm Header 50.8mm Header Max Frame to Frame Size 11mm 19mm 19mm 8mm Bottom Board I

Bypass with M Bottom Track:

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### **Clearance:**

	Top Frame Size (mm)	Louver Size(mm)	Clearance(mm)
		47.6	42.9
	100 7	63.5	34.9
Closed	139.7	88.9	22.2
Bypass		114.3	9.5
		47.6	17.5
	114.3	63.5	9.5
	114.3	88.9	-3.2
		114.3	-15.9
	Top Frame Size (mm)	Louver Size(mm)	Clearance(mm)
Closed		47.6	12.4
Bypass with 3	160	63.5	4.4
Tracks	100	88.9	-8.3
		114.3	-21.0
Open	Top Frame Size(mm)	Louver Size(mm)	Clearance(mm)
Bypass	160	63.5	16.0
	200	88.9	19.0

## Pitch of track:

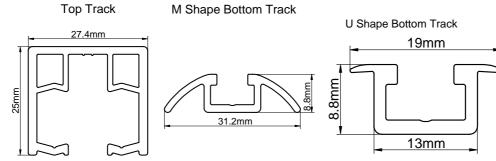
Louwer	U shape bottor	n guide	Interlocking bottom guide	
Louver	Standard Tilt Rod	Easy Tilt	Standard Tilt Rod	Easy Tilt
60/63mm	90mm	70mm	90mm	90mm
84/89mm	114mm	92mm	114mm	114mm

## Light block thickness of panels:

Louver		U shape bottom guide		Interlocking bottom guide		
		Standard Tilt Rod	Easy Tilt	Standard Tilt Rod	Rod Easy Til	
		WOOD& MDF&ABS	WOOD& MDF&ABS	WOOD& MDF&ABS	Wood	MDF&ABS
60/63mm	h1	19mm	19mm	19mm	19mm	40mm
00/0311111	h2	40mm	19mm	40mm	40mm	19mm
84/89mm	h1	30mm	30mm	30mm	30mm	50mm
	h2	50mm	30mm	50mm	50mm	30mm

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### **Track Dimension:**

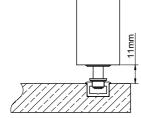


Note: If apply to U shape bottom track, the bottom board should be needed otherwise the customer need slot the floor to install the bottom track. Bottom Board width will be default same as the width of the U shape side frame.

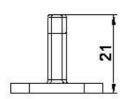
#### End Caps will be supplied for M shape bottom track for outside / semi-inside mount without side boards:

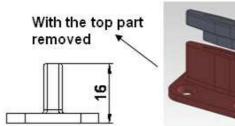


Deduction for U Shape Bottom Track: only available for full recess.



Nylon Guide(Running Change): The nylon guide is composed by 2 parts and will supplied as a whole set by default (bottom part 16mm and top part 5mm), please remove the top part if necessary.







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Track Shutters Framing Materials (For waterproof ABS, only plain fascia is available)

Framing	Size					
L Shape Header	Header (Closed Bypass)	Header (Opened Bypass)	Supporting Strip			
(2 in 1)	19mm x 140mm (Default for Outside Mount; Optional for Semi-Inside and Inside Mount)	19mm x 160mm ( 63mm Louver)	19mm x 19mm		1 pc	
Header with Supporting Strip	19mm x 114mm (Default for Semi-Inside and Inside Mount; Optional for Outside Mount)	19mmx 200mm (89mm Louver)				
	Custom <sup>*</sup> <u>&lt;</u> 200mm	Custom <sup>*</sup> <u>&lt;</u> 200mm				
U Shape Side Frame	Side Frame (Closed Bypass)	Side Frame (Opened Bypass)	Supporting Strip	Side Fascia		
(3 in 1)	19mm x 150mm (Default for Outside Mount; Optional for Semi-Inside and Inside Mount)	19mm x 169mm ( 63mm Louver)	19mmx	9.6mm x 32mm	2 pcs	
Side Frame with Supporting Strip	19mm x 124mm (Default for Semi-Inside and Inside Mount; Optional for Outside Mount)	19mm x 210mm (89mm Louver)	19mm			
& Side Fascia	Custom <sup>*</sup> <u>&lt;</u> 200mm	Custom <sup>*</sup> <u>&lt;</u> 200mm				
Top Fascia (Plain/Deco)	101.6mm (Semi-inside and Outside Mount)					
(Fiaili/Deco)	12.7mm x 63mm (Inside Mount) 12mm x 62mm(Plain) (Inside Mount)					
Top Fascia	101.6mm(Semi-inside and Outside Mount)				2 pcs	
Return	N/A (Inside Mount)					

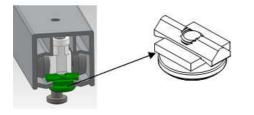
Note: For U shape bottom track with bottom board, the bottom board depth is 19mm and width will match with the width of U shape side frame.

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#### Hardware Box:

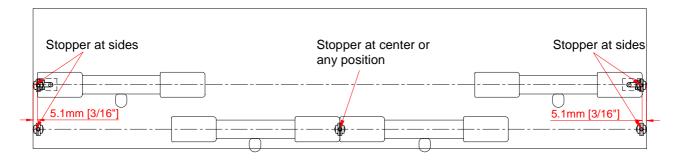
Hardware Box			
Part			
Wrench			
Nylon Guide			
19mm screws for Nylon Guide			
Support L Bracket (based on the length of header)			
63mm screws for support L bracket			
19mm screws for support L bracket			

#### The 2016 Stopper



For outside mount/semi-inside mount bypass without side boards but with fascia returns, the 2016 Stopper will be supplied by default. The gap between the fascia return and the panel is 5mm each side. The 2016 stopper can also be used in the center or any position of the top track as an option.

Please see drawing below to show the gap.



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The Claim Limitation Date for Shipping Damage for Airfreight Orders: For all airfreight orders with shipping damages, claims must be submitted within 1 week after the date of receipt.