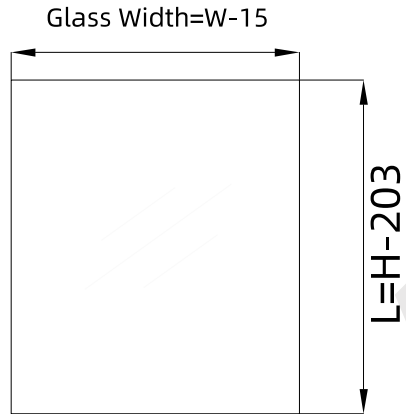


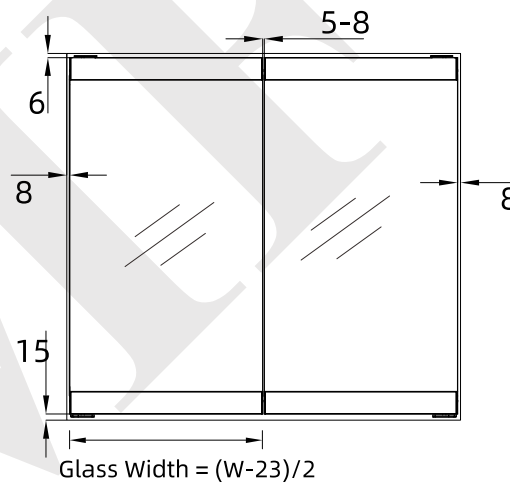
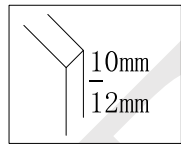
# HYP-R100 Top & Bottom Door rail system Installation Instructions

## Glazing Dimensions

L = Glass Length  
 H = Doorway Height  
 W = Doorway Width  
 Rail Length = Glass Width

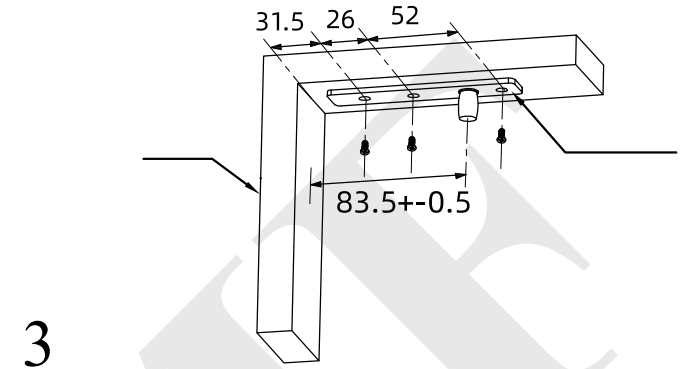


### 1 For Single Door



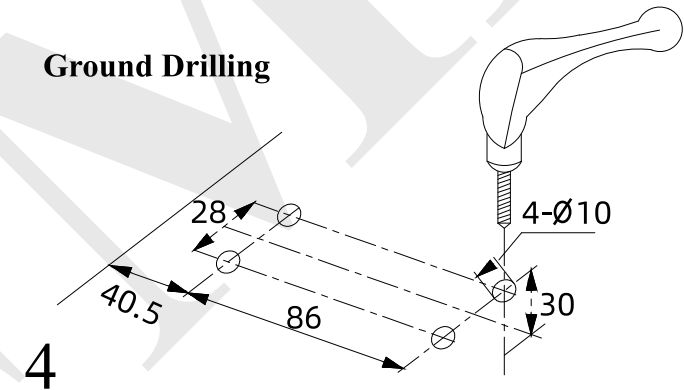
### 2 For Double Door

## Top Positioning



### 3

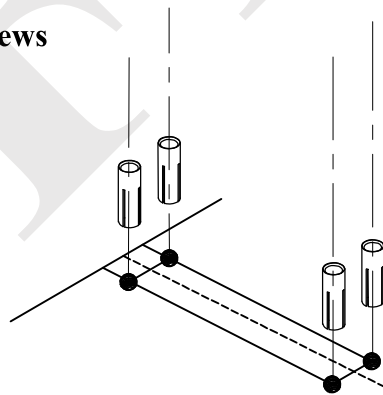
## Ground Drilling



### 4

## Mounted Screws (Base plate)

### 5

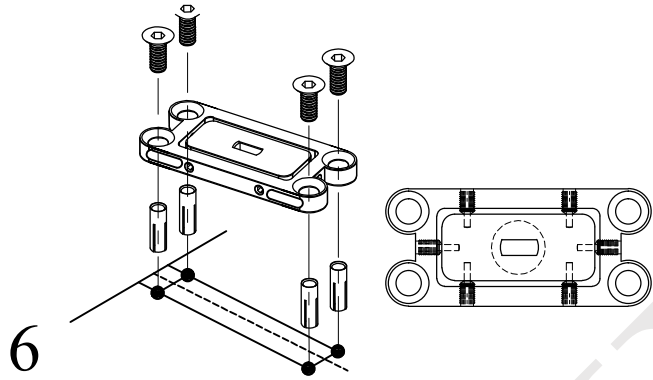


## GLASS FABRICATION

**NOTES:**  
 - PROPRIETARY AND CONFIDENTIAL  
 - THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF FMF GLASS HARDWARE. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF FMF GLASS HARDWARE IS PROHIBITED.

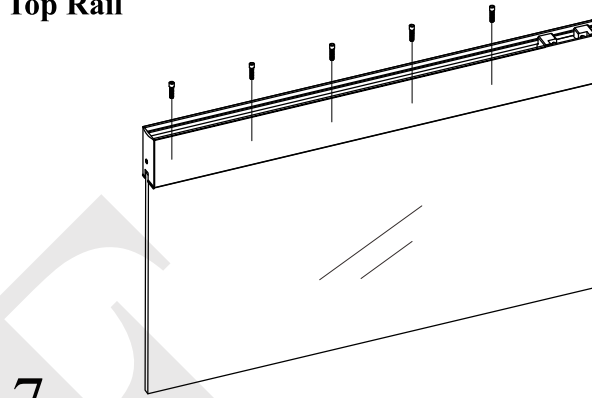
PRODUCT NAME: Top & Bottom Door rail system		PRODUCT MODEL NUMBER: HYP-R100	
DWG NO. HYP-R100	UNIT: MM	DWG SIZE/SCALE A4/NTS	REV. 1 SHEET 1 OF 3
DATE: 01.03	DRAWN BY: FMF	<b>FMF GLASS HARDWARE</b>	

**Mounted Base Plate**



6

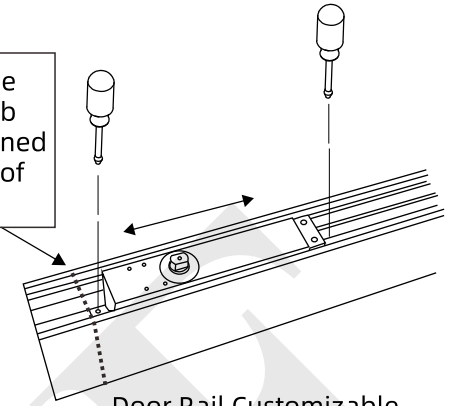
**Top Rail**



7

**Bottom Rail**

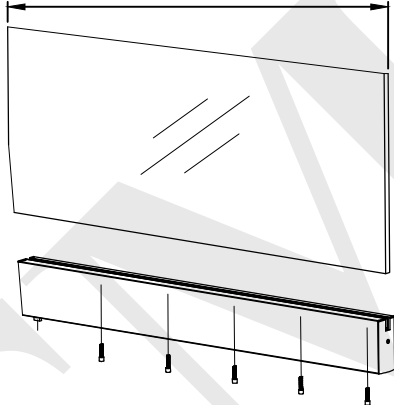
The edge of the hydraulic pump should be aligned with the edge of the door rail.



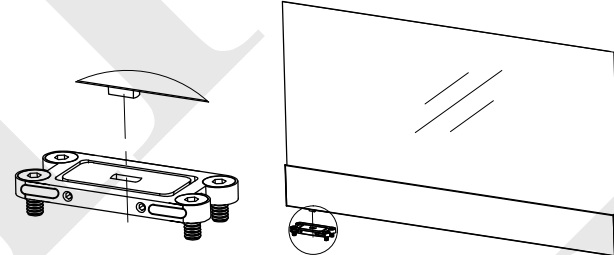
8

Door Rail Customizable

**Bottom Rail**

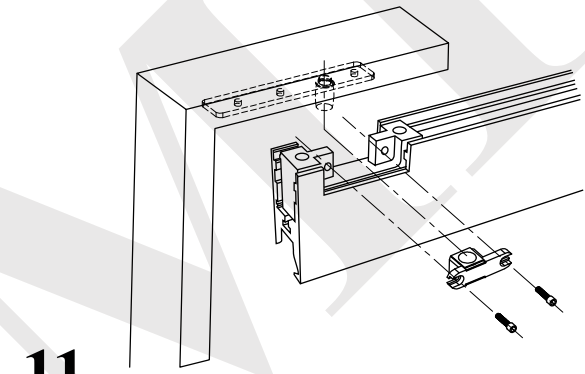


9



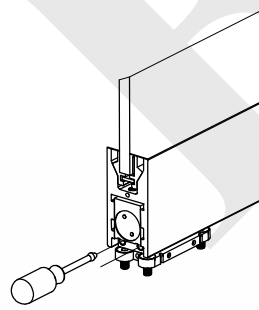
VI  
1:2

10

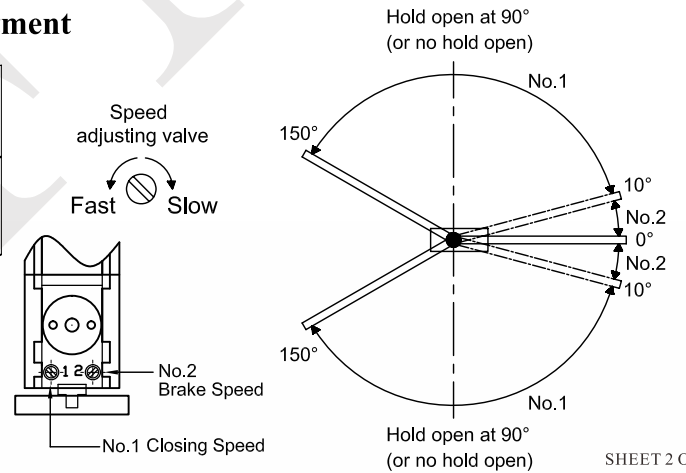


11

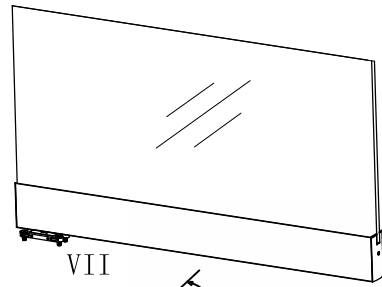
**Hydraulic Adjustment**



12



13



VII  
1:2

13

12

12 11 10 9 8 7 6 5 4 3 2 1

H

H

G

G

F

F

E

E

D

D

C

C

B

B

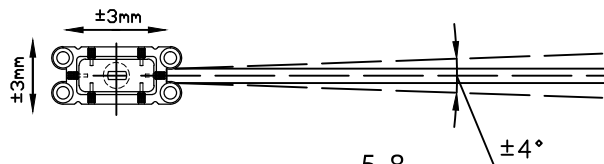
A

A

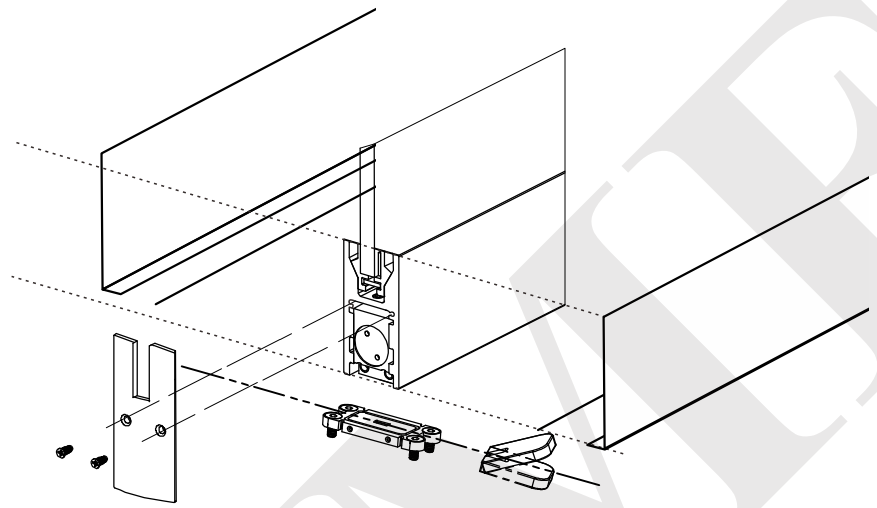
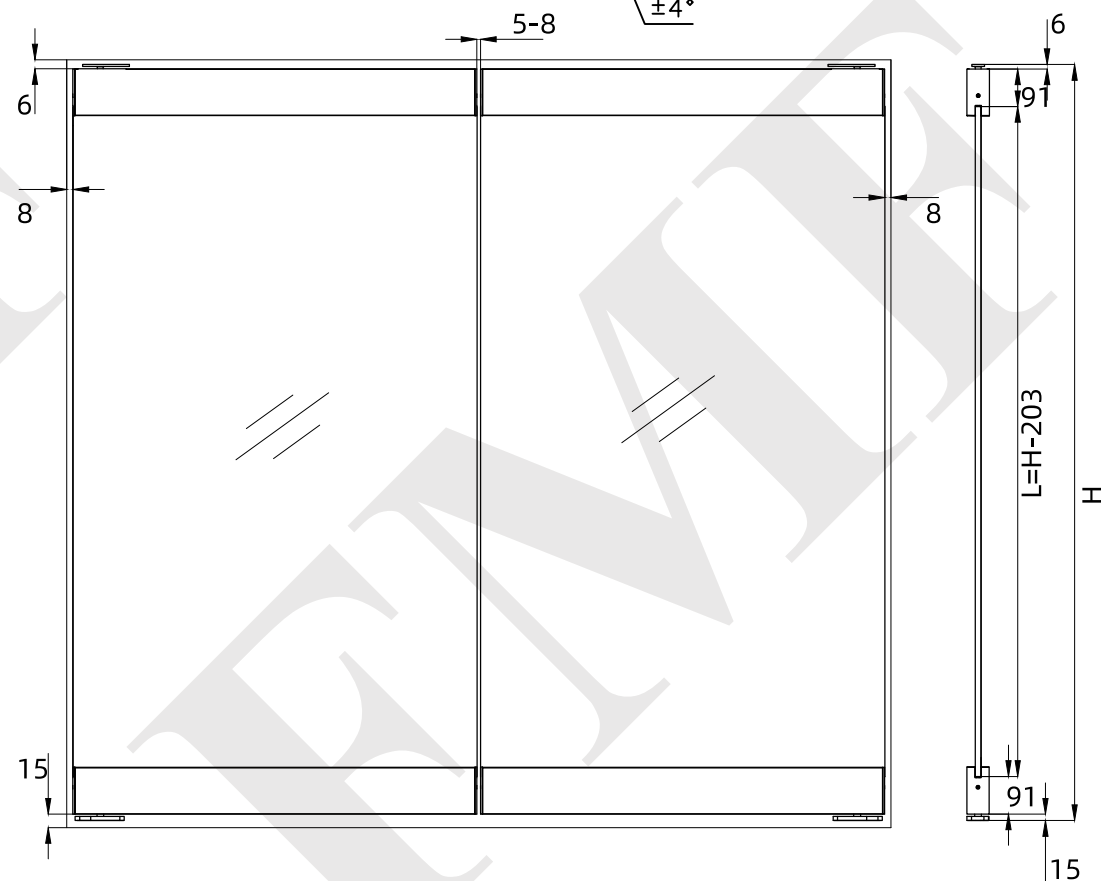
12 11 10 9 8 7 6 5 4 3 2 1

### Door Adjustment

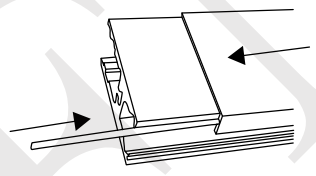
# 16



One Door  
Max 100kg



# 15



#### APPLICABLE:

- Glazing Thickness:  
3/8 in. To 1/2 in. (10 mm To 12 mm)
- Maximum Door Weight for One Door: 220lbs (100kg)
- Lock Option Available
- Works for Both Left and Right Door Openings

#### Door Rail Length Customizable

- Closing Speed and Brake Speed Adjustable
- Hydraulic Closer in Bottom Door Rail
- No Floor Excavation Needed
- Passed 500,000 Cycles Test

12 11 10 9 8 7 6 5 4 3 2 1