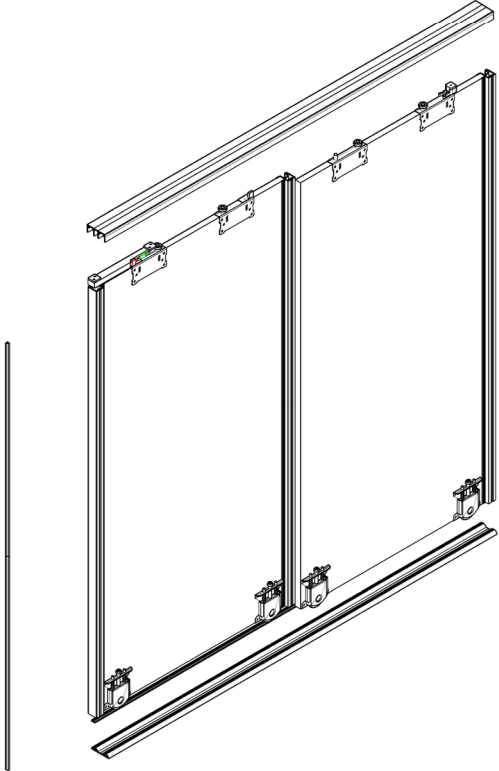


Installation Diagram



Installation

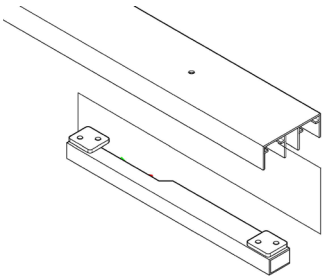
STEP 1  
Cut the Profiles

Start by cutting the top, bottom and pulling profiles to the required lengths, as calculated previously.

STEP 2 - Soft Close Option  
Insert Soft Close mechanism

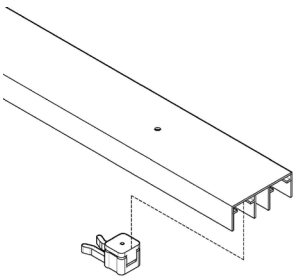
Loosely screw the square plate provided, to the soft close. Slide the square plate into the top profile, placing a soft close into each gutter. The soft close mechanism must face into the carcass, and away from the end of the top profile (see diagram). Tighten the square plate, to clamp the soft close mechanism in place.

Repeat for all soft closes.



STEP 2 - Stop Catch Option  
Insert Stop Catch

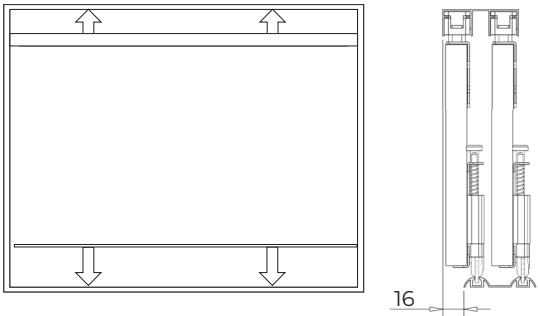
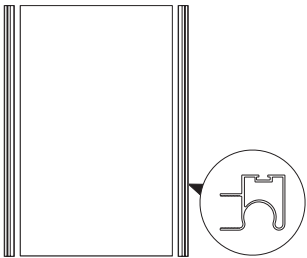
Slide the square caps into the top profile, placing a stop catch into each end of each gutter. The open end of each stop catch must point away from the end of the top profile (see diagram). Leave the stop catches loose in the top profile until the doors are installed.



STEP 3  
Install the Profiles

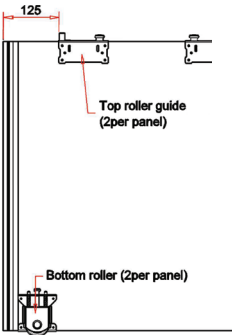
Secure the pulling profiles to both sides of the door panels.

Screw the top profile into the top of the carcass. Use double sided hi-tac tape or screws to fix the bottom profile into the bottom of the carcass. The bottom profile must be recessed from the front edge of the top profile by 16mm.



STEP 4  
Mount the Rollers & Roller Guides

Attach the bottom rollers flush with the edge of each door panel. Measure 125mm from the edge of the door to the edge of the top roller guide. Screw the top roller guides in place.

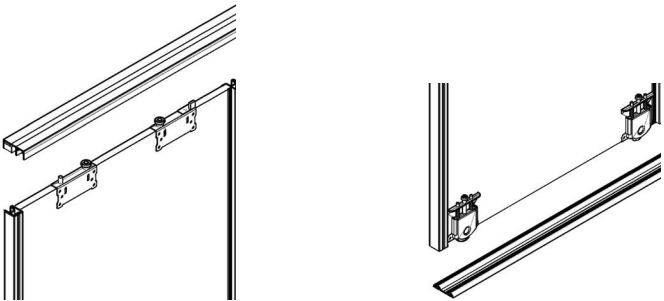


STEP 5  
Install Doors

Place the doors into position by inserting the top roller guides into the top profile, then place the bottom roller into the bottom profile.

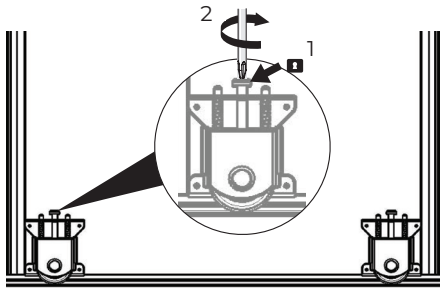
Stop Catch: Once the door has been installed, slide the door into position. Slide the stop catch until it connects with the top roller guide pin. Mark the stop catch position. Slide the door away and reposition the stop catch into the marked position. Tighten the screw to clamp the stop catches in place.

Repeat for all stop catches.



STEP 6  
Adjust Bottom Rollers

To level the doors and for smooth operation, adjust the height of the bottom rollers. The maximum adjustment is 9mm. Be sure to tighten the lock nut once the adjustment is complete.

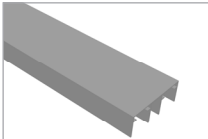


DIY Installation Guide

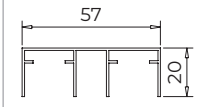
# 21mm Aluminium Sliding Door System


with Soft Close or Stop Catch

Sliding Door Fittings – Profiles

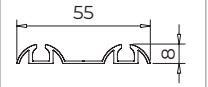


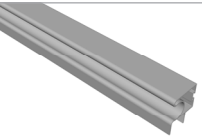
Code	L	Finish
9359	2m	Silver
9358	3m	Silver
9357	5m	Silver
9376	2m	Black
9373	3m	Black



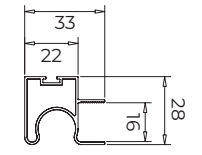


Code	L	Finish
9362	2m	Silver
9361	3m	Silver
9360	5m	Silver
9378	2m	Black
9377	3m	Black

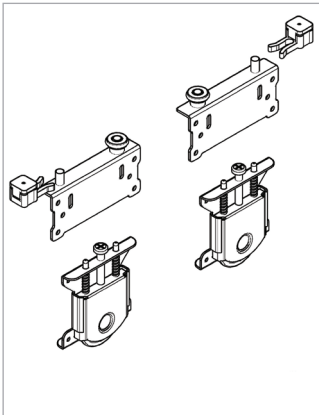




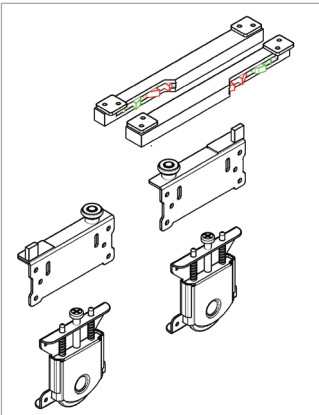
Code	L	Finish
9363	2.7m	Silver
9374	2.7m	Black



Single Door Kits




Upper Guide	Bottom Roller	Stop
2	2	2




Upper Guide	Bottom Roller	Soft Close
2	2	2

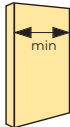
Preparing for Installation



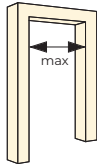
Dust Sealing Profile (9367)



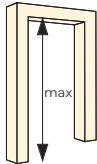
max. 30kgs per door



with Stop:  
min. 750mm door width  
with Soft Close:  
min. 900mm door width

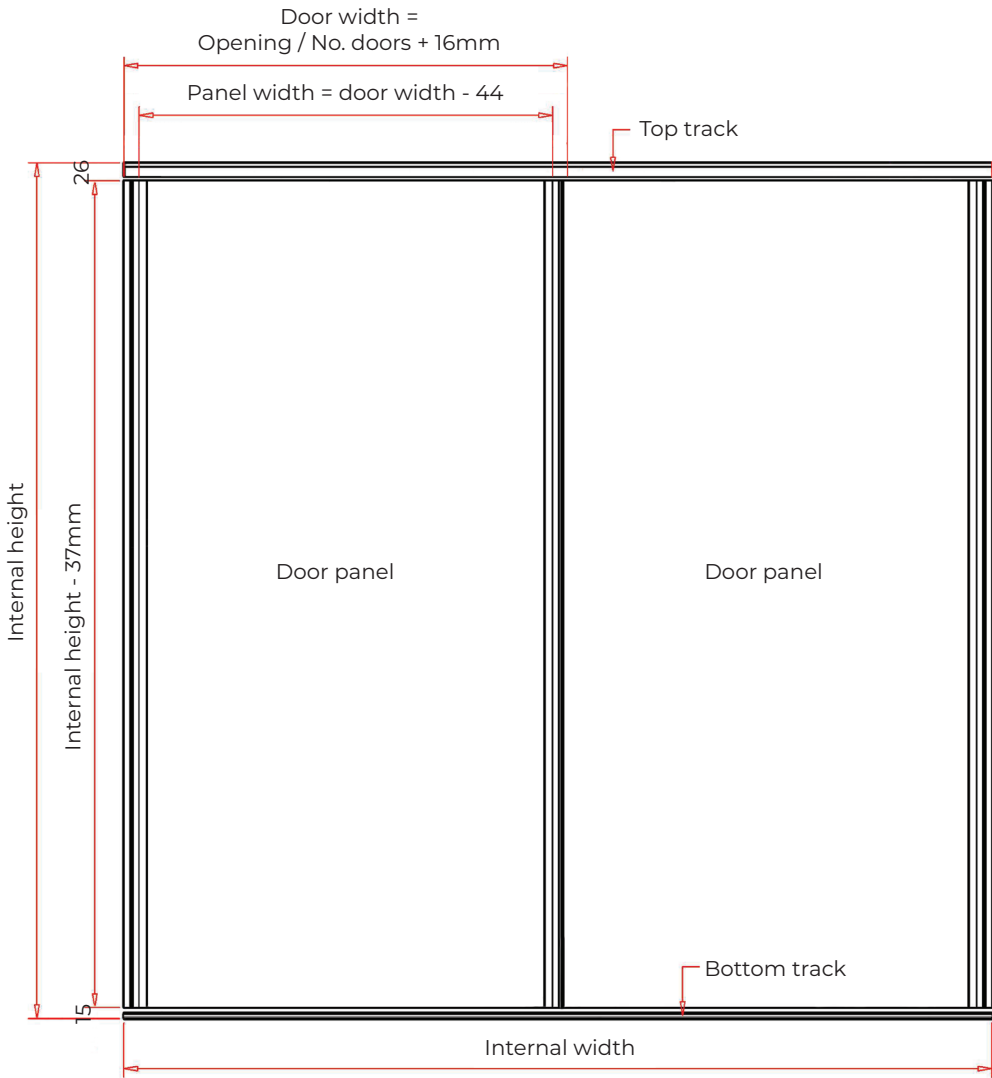


max. 5000mm Internal width



max. 2700mm Internal height

Door Measurement Guide



**Preparation - STEP 1**  
Measure the internal height and width of the cupboard.


Maximum internal width is 5000mm and maximum height is 2700mm.

**Preparation - STEP 2**  
How many doors are required?

To calculate the size and number of doors required, use the following guidelines.

**Door Width (with Pulling Profiles):**

2 Equal Doors	3 Equal Doors
$\text{= Internal Width} \div 2 + 16\text{mm}$	$\text{= Internal Width} \div 3 + 16\text{mm}$



Door Height = Internal Height - 37mm  
Top Guide Profile = Internal Width  
Bottom Guide Profile = Internal Width

**Example**  
Internal width = 2000mm  
Internal height = 2200mm

Door Height:  $2200 - 37 = 2163$

Door Width:  $2000 \div 2 = 1000$   
 $1000 + 16 = 1016\text{mm}$

Panel Width:  $1016 - 44 = 972\text{mm}$

**Preparation - STEP 3**  
What must be purchased?

**For each door system, the following is required:**

- A Single Door Component Set **per door**
  - Either** Single Door Component Set with stop
  - OR** Single Door Component Set with soft close
- Top Guide Profile
- Bottom Guide Profile
- 2 x Pulling Profile per door

**Note: You will need Pulling Profiles on both sides of the door.**

**Disclaimer:** If this product is not installed according to these specifications, Gelmar will not be liable for any damages.