

# Installation

## STEP 1

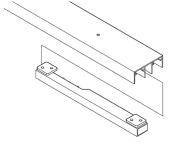
#### **Cut the Profiles**

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.

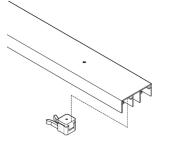


Repeat for all Soft Closes

## 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.

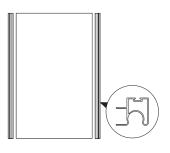


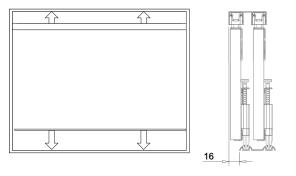
#### STEP 3

#### **Install the Profiles**

Secure the Pulling Profiles to both sides of the the doors 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.



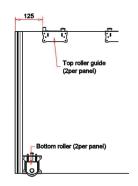


#### STEP 4

#### **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.

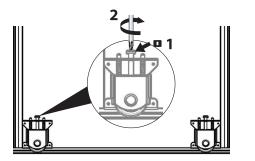




# STEP 6

#### **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.

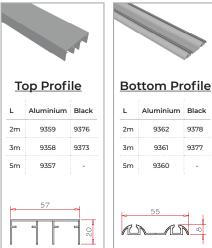


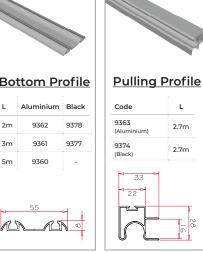


Gelmar

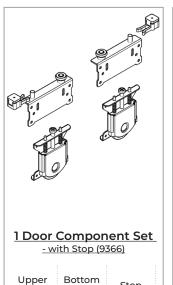
# **Sliding Door Fittings**

# **Profiles**





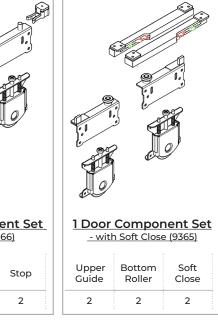
# Single Door Kits



Roller

Guide

2





41mm

Internal height

Internal height

**Door Measurement Guide** 

# max. 30kgs per door

Door width =

opening / No. doors + 16mm

Panel width = door width - 44

**Door Panel** 



with Soft Close: min. 900mm door width

Top track

**Door Panel** 

Bottom track

Internal width

**Preparing for Installation** 





Internal width

max. 2700mm Internal height

**Preparation - STEP 2** 

2700mm.

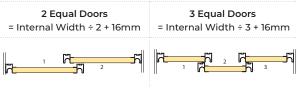
**Preparation - STEP 1** 

# How many doors are required?

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

Measure the internal height and width of the cupboard. Maximum internal width is 5000mm and maximum height is

# Door Width (with Pulling Profiles):



Door Height = Internal Height - 41mm

Top Guide Profile = Internal Width

Bottom Guide Profile = Internal Width

#### Example

Internal width = 2000mm Internal height = 2200mm

Door Height: 2200 - 41 = 2159 Door Width: 2000 ÷ 2 = 1000 1000 +16 = 1016mm

Panel Width: 1016 - 44 = 972mm

# **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** 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.