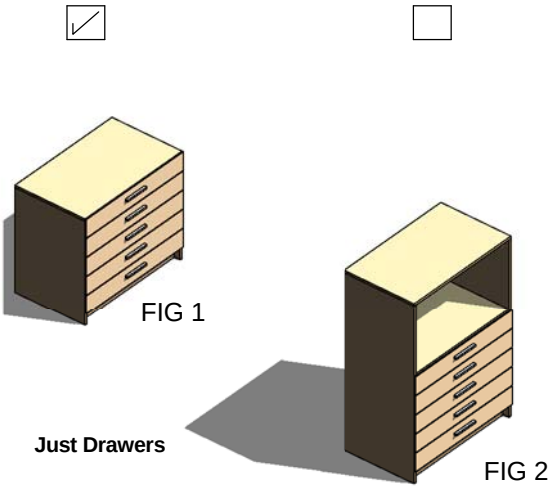


FIG 1

FIG 2

Just Drawers

How To Create Drawers

In the Type Parameters under:-

Graphics

The tick boxes that need to be selected are:-
OUTER FRAME & JUST DRAWERS
The result is shown in **Fig 1**
A choice to have the Drawers in the the outerframe flushed or the exterior of the outerframe just by selecting the *PANEL BETWEEN*

If the Tick Box *JUST DRAWERS* is unselected,
The Result is shown in **Fig 2**

Dimensions

You can specify and control the Drawers & The Drawer Handle.
The Parameters which can be adjusted to change the Drawers are :-
DRAW COUNT which adjust the amount of draws you may want to specify
DRAW HEIGHT, DRAW HANDLE POSITION, DRAW HANDLE THICKNESS, DRAW HANDLE WIDTH & LENGTH.

(PLEASE REFER TO DIMENSIONS OVERVIEW FROM PAGE 5 TO 13)

No Drawers

For no Drawers set *DRAW COUNT* to zero. The result will be **Fig 12**

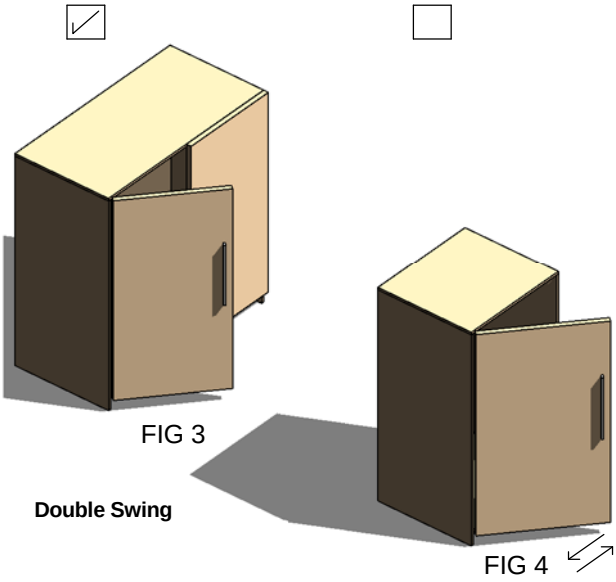


FIG 3

FIG 4

Double Swing

How To Create Double or Single Swing

In the Type Parameters under:-

Graphics

The tick boxes that need to be selected are:-
OUTER FRAME, DOORS, DOOR HANDLE & DOUBLE SWING
The result is shown in **Fig 3**
A choice to have the Doors in the the outerframe flushed or the exterior of the outerframe just by selecting the *PANEL BETWEEN*
The result is shown in **Fig 7** when selected & **Fig 8** when not selected.

If the Tick Box *DOUBLE SWING* is unselected,
The Result is shown in **Fig 4**

Dimensions

You can specify and control the Door & The Door Handle.
The Parameters which can be adjusted to change the Doors are :-
WIDTH which adjust the panel widths when its a double or a single cupboard.
DOOR HANDLE POSITION, DOOR HANDLE THICKNESS, DOOR HANDLE WIDTH & LENGTH.
To Open & Close the doors, both doors have a swing parameter which are:-
DOOR OPENING LEFT & SINGLE% & DOOR OPENING RIGHT%.

This parameter *DOOR OPENING LEFT & SINGLE%* is for the left door. When you untick *DOUBLE SWING* the result is a Left single swing door which this parameter is used for. To create a Right single swing door,there is a flip control switch as shown in **Fig 4** In plan. This will flip the cupbourd to give a result of a Right single swing door which the same parameter is used to open and close the swing door.

(PLEASE REFER TO DIMENSIONS OVERVIEW FROM PAGE 5 TO 13)

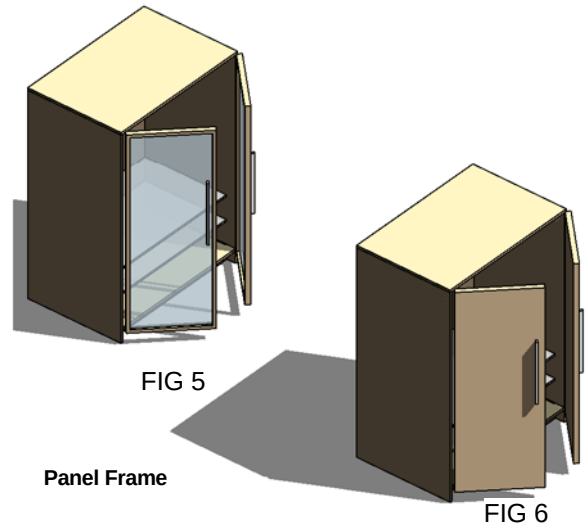


FIG 5

FIG 6

Panel Frame

How To Create Panel Frame

In the Type Parameters under:-

Graphics

The tick boxes that need to be selected are:-
OUTER FRAME, DOORS & PANEL FRAME
The result is shown in **Fig 5**
A choice to have the Doors with the *PANEL FRAME* in the the outerframe flushed or the exterior of the outerframe just by selecting the *PANEL BETWEEN*
The result is shown in **Fig 7** when selected & **Fig 8** when not selected.

If the Tick Box *PANEL FRAME* is unselected,
The Result is shown in **Fig 6**

Dimensions

The Parameters which can be adjusted to change the *PANEL FRAME* are :-
PANEL FRAME THICKNESS TOP, PANEL FRAME THICKNESS BOTTOM, PANEL FRAME THICKNESS HINGE SIDE & PANEL FRAME THICKNESS MIDDLE

(PLEASE REFER TO DIMENSIONS OVERVIEW FROM PAGE 5 TO 13)

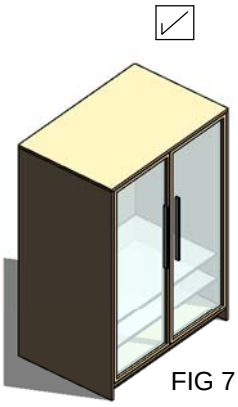


FIG 7

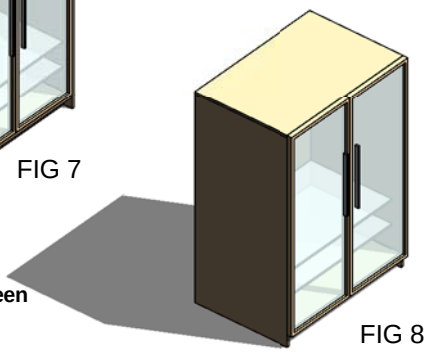


FIG 8

Panel Between

How To Create Panel Between

In the Type Parameters under:-

Graphics

The tick boxes that need to be selected are:-
OUTER FRAME, DOORS or JUST DRAWERS & PANEL BETWEEN
The result is shown in **Fig 7**

If the Tick Box *PANEL BETWEEN* is unselected,
The Result is shown in **Fig 8**

NOTE

PANEL BETWEEN gives the result for

Single Door
Double Doors
Sliding Doors
Drawers
Door & Drawers

(PLEASE REFER TO DIMENSIONS OVERVIEW FROM PAGE 5T O 13)

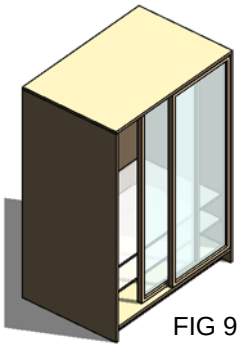


FIG 9

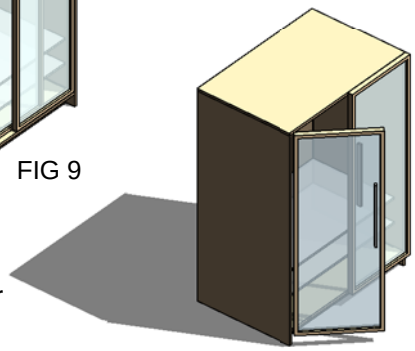


FIG 10

Sliding Door

How To Create Sliding Doors

In the Type Parameters under:-

Graphics

The tick boxes that need to be selected are:-
OUTER FRAME, DOORS, DOOR HANDLE,DOUBLE SWING & SLIDING DOOR
The result is shown in **Fig 9**

NOTE

When *SLIDING DOOR* is selected there is no Door Handle

A choice to have the Doors in the the outerframe flushed or on the exterior of the outerframe just by selecting the *PANEL BETWEEN*

NOTE

When Sliding Door is selected & Panel Between is unselected
Then a Guide Rail Appears for the *SLIDING DOOR*

If the Tick Box *SLIDING DOOR* is unselected,
The Result is shown in **Fig 10**

Dimensions

To Open & Close the doors, both doors have a swing parameter which are:-
DOOR OPENING LEFT & SINGLE% DOOR OPENING RIGHT%.

The parameter *DOOR OPENING LEFT & SINGLE%* is for the left door. There is a flip control switch as shown in **Fig 4** In plan. This will flip the cupbourd to give a result of a Right opening door which the same parameter is used to open and close the swing door.

(PLEASE REFER TO DIMENSIONS OVERVIEW FROM PAGE 5 TO 13)

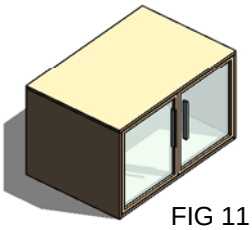


FIG 11

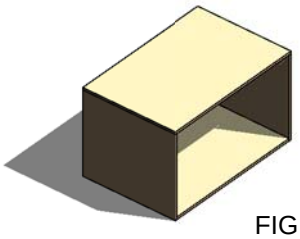


FIG 12

Doors

How To Create Doors & No Doors

In the Type Parameters under:-

Graphics

The tick boxes that need to be selected are:-
OUTER FRAME & DOORS
The result is shown in **Fig 11**

A choice to have the Doors in the the outerframe flushed or on the exterior of the outerframe just by selecting the *PANEL BETWEEN*

If the Tick Box *DOORS* is unselected,
The Result is shown in **Fig 12**

(PLEASE REFER TO DIMENSIONS OVERVIEW FROM PAGE 5 TO 13)

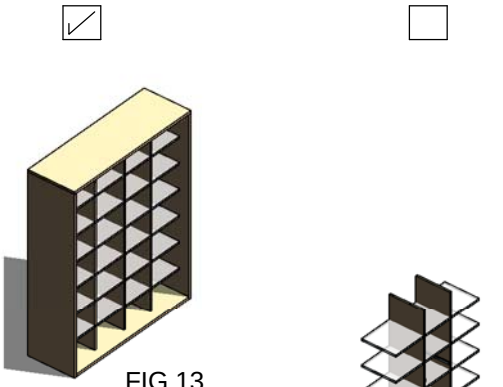


FIG 13

Outer Frame

FIG 14

How To Create Outerframe or No Outerframe

In the Type Parameters under:-

Graphics

The tick boxes that need to be selected are:-
OUTER FRAME
The result is shown in **Fig 13**

If the Tick Box *OUTER FRAME* is unselected,
The Result is shown in **Fig 14**

Dimensions

To Have *OUTER FRAME* or no *OUTER FRAME* with *SHELVES & DIVIDERS* is explained further

(PLEASE REFER TO DIMENSIONS OVERVIEW FROM PAGE 5 TO 13)

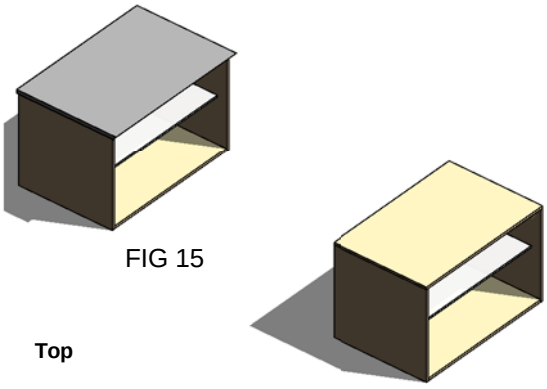


FIG 15

Top

FIG 16

How To Create Top or No Top

In the Type Parameters under:-

Graphics

The tick boxes that need to be selected are:-
OUTER FRAME & TOP
The result is shown in **Fig 15**

If the Tick Box *TOP* is unselected,
The Result is shown in **Fig 16**

Dimensions
The parameter for the *TOP* are
Offset from Outerframe
TOP FRONT OFFSET,*TOP SIDES OFFSET* & *TOP BACK OFFSET*
Offset from Offset
TOP FRONT TOP OFFSET,*TOP SIDES TOP OFFSET* & *TOP BACK TOP OFFSET*

(PLEASE REFER TO DIMENSIONS OVERVIEW FROM PAGE 5 TO 13)

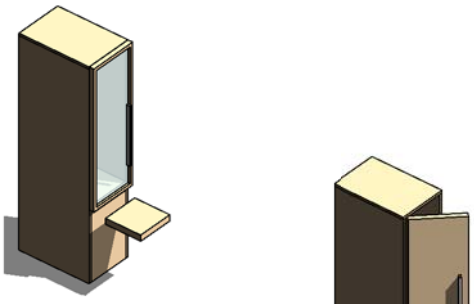


FIG 17

Bench

FIG 18

How To Bench or No Bench

In the Type Parameters under:-

Graphics

The tick boxes that need to be selected are:-
OUTER FRAME,*DOORS & BENCH*
The result is shown in **Fig 17**

If the Tick Box *BENCH* is unselected,
The Result is shown in **Fig 18**

NOTE

Panel Frame & Panel Between Parameters in Graphics can be used

Dimensions
The parameter for the *BENCH* are
BENCH HEIGHT, BENCH THICKNESS, BENCH DEPTH, BENCH POSITION & BENCH OFFSET FROM SIDES.

(PLEASE REFER TO DIMENSIONS OVERVIEW FROM PAGE 5 TO 13)

More Parametric Setups

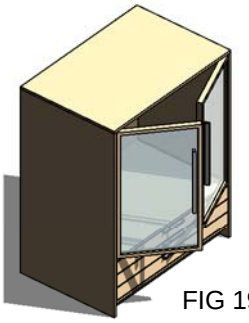


FIG 19

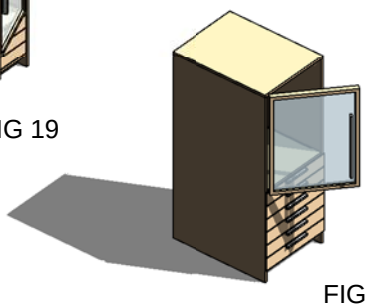


FIG 20

Doors & Drawers

How To Create Door & Drawers

In the Type Parameters under:-

Graphics

The tick boxes that need to be selected are:-
OUTER FRAME, DOORS, DOOR HANDLE
The result is shown in **Fig 19**
A choice to have the Doors in the the outerframe flushed or the exterior of the outerframe just by selecting the *PANEL BETWEEN*
or selecting *PANEL FRAME*

If the Tick Box *DOUBLE SWING* is unselected,
The Result is shown in **Fig 20**

Dimensions
To create a Cupboard with *DOORS & DRAWERS*
the *DRAW COUNT* parameter has to be adjusted from 0 to the amount of *DRAWERS* you require

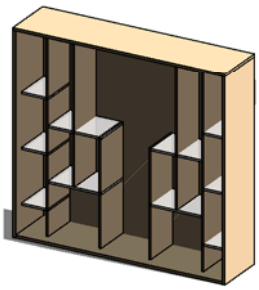
The parameters for the DRAWERS are adjusted the same as explained in ***JUST DRAWERS*** section

The Parameters for the DOORS are adjusted the same as explaind in the Section ***DOUBLE SWING***

NOTE

If the Parameter *JUST DRAWERS* is selected in the Graphics *DOORS & DRAWERS* will not be a result.
JUST DRAWERS has to be unselected to acchive a result of *DOORS & DRAWERS* together

(PLEASE REFER TO DIMENSIONS OVERVIEW FROM PAGE 5 TO 13)



(PLEASE REFER TO DIMENSIONS OVERVIEW ON PAGE 13)

FIG 21

Shelves and Dividers.

How To Create Shelves & Dividers

Shelves and Dividers can be created with:-

Single Door
Double Doors
Sliding Doors
Drawers
Door & Drawers

Shelves and Dividers parameters are found in the Dimensions and can be adjusted almost in evryway

There are 6 Dividers, 3 on the Left & 3 on the Right
These Dividers have a Distance from the Left & Right and also have a Height and Height Offset

Fig 21 shows 3 Divders on the Left & 3 Dividers on the Right
These Parameters are:-

A Left Divider, B Left Divider & C Left Divider
A Right Divider, B Right Divider & C Right Divider

The Shelves have the same principle, but only have 4 which are:-

A Left Shelves & B Left Shelves
A Right Shelves & B Right Shelves

These Shelves have a offset from the bottom and a shleve distance to the next shelve. These shelve can have an array of Shelves as shown in **Fig 22**

Fig 21 Shows two Shelves on the Left & two on the Right
Shelves A has a Shelve Count of 3 on the Left and Right and have a Width from the Outerframe to Divider A

Shelve B has a Shelve Count of 2 on the
Left and Right and has a Width from Divider A to Divider C

NOTE

Shelves A Left & Right will only array and have a width abbutting the Outerframe

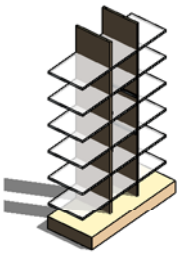
Shelves B Left & Right will only array and have a width abutting Dividers A Left & Right. These Shelves will always move with Dividers A Shelves A will alway remain static with the oterframe unless the Width is adjusted.

All Dividers & Shelves have a Visibility when all dimension are 0 then Dividers & Shelves will switch off visibility

Fig 22 Shows the Outerframe switched off. Dividers B Left & Right have been used with a Distance and have a Height. A Left Shelves have been used here with the parameters A Left Shelves Width, A Left Shelves Offset, A Left Shelves Distance & A Left Shelves Count.

all other Parameters for the additional Dividers and Shelves are 0 so the Visibility for the Shelves and Divers are off

(PLEASE REFER TO DIMENSIONS OVERVIEW ON PAGE 13)

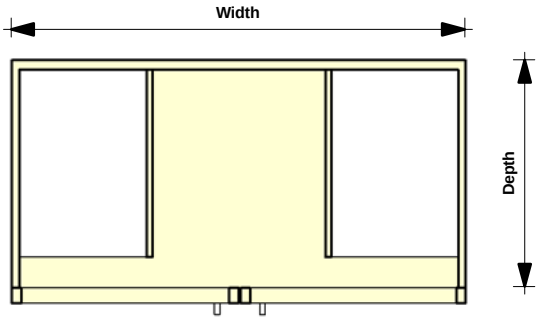


(PLEASE REFER TO DIMENSIONS OVERVIEW ON PAGE 13)

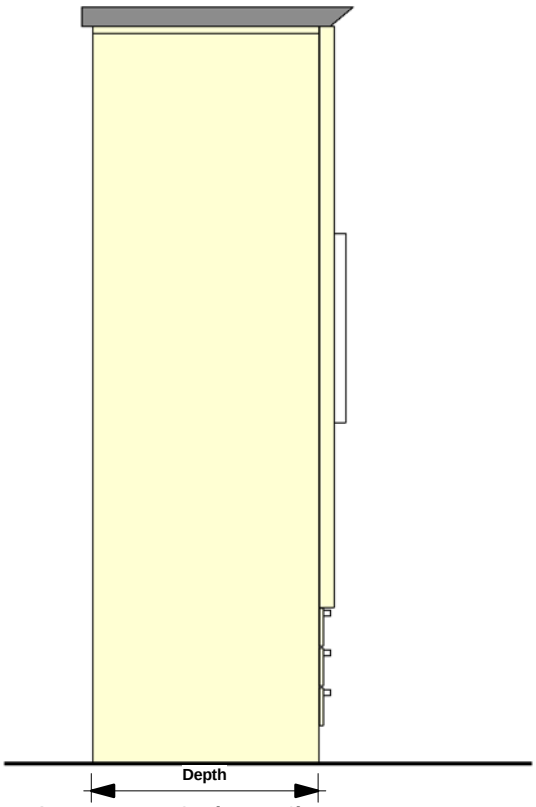
FIG 22

Shelves and Dividers

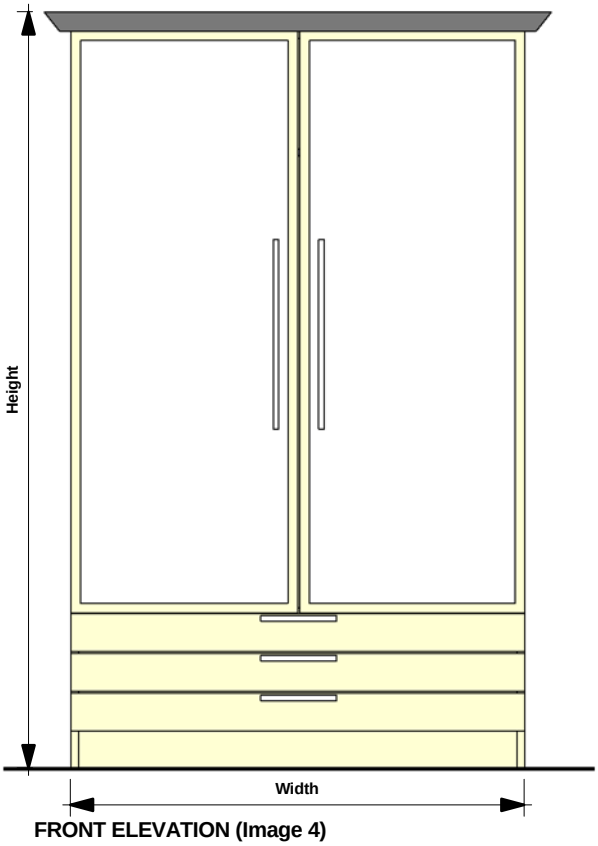
Dimensions Overview



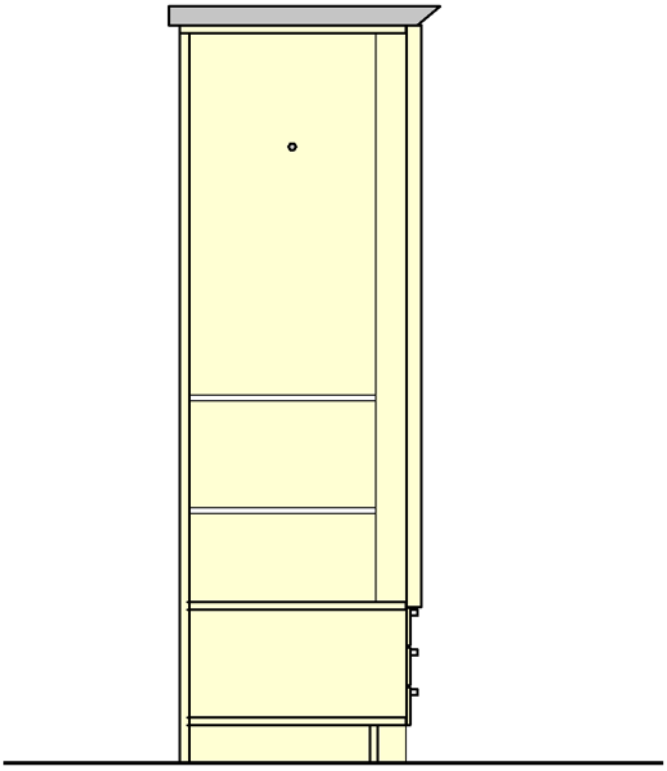
PLAN (Image 2)



SIDE ELEVATION (Image 3)

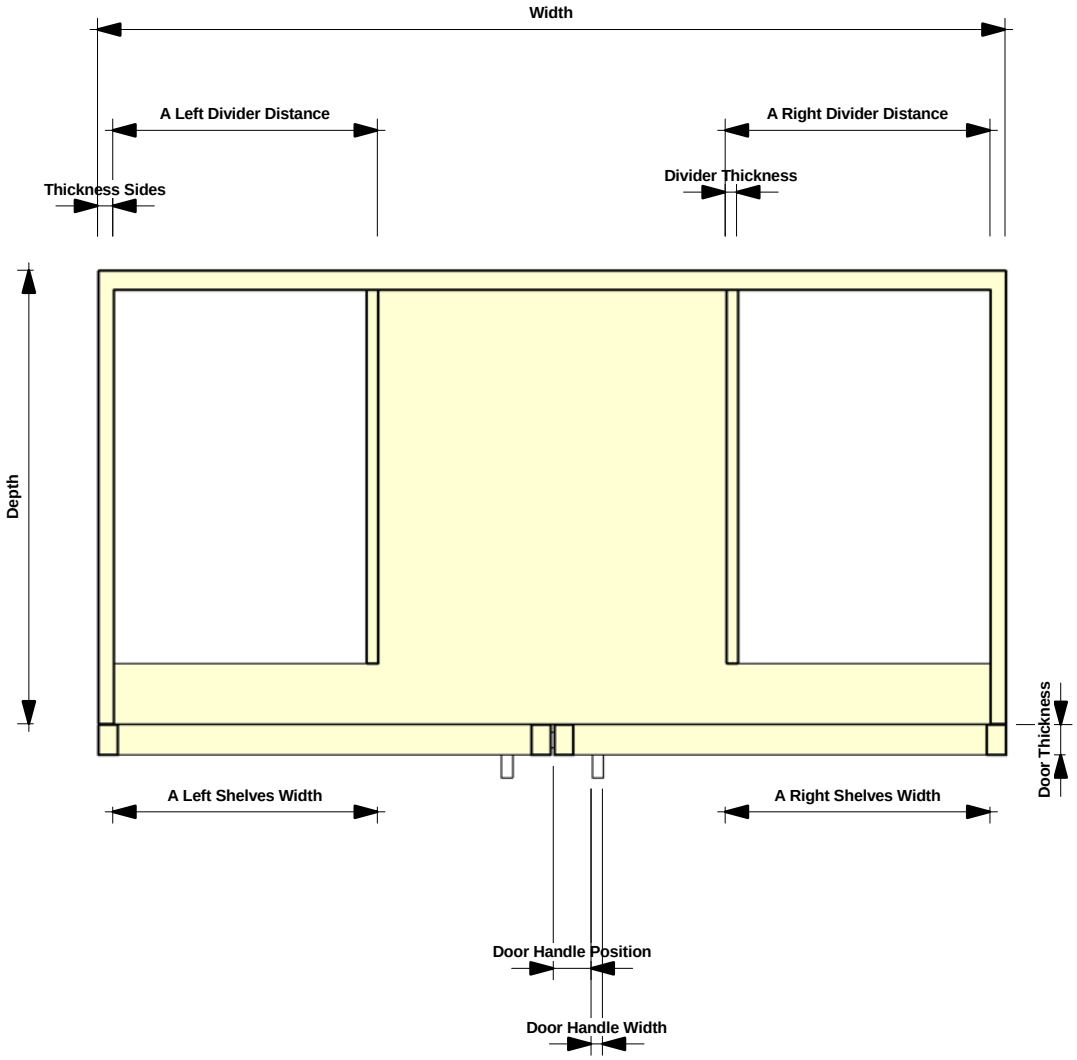


FRONT ELEVATION (Image 4)



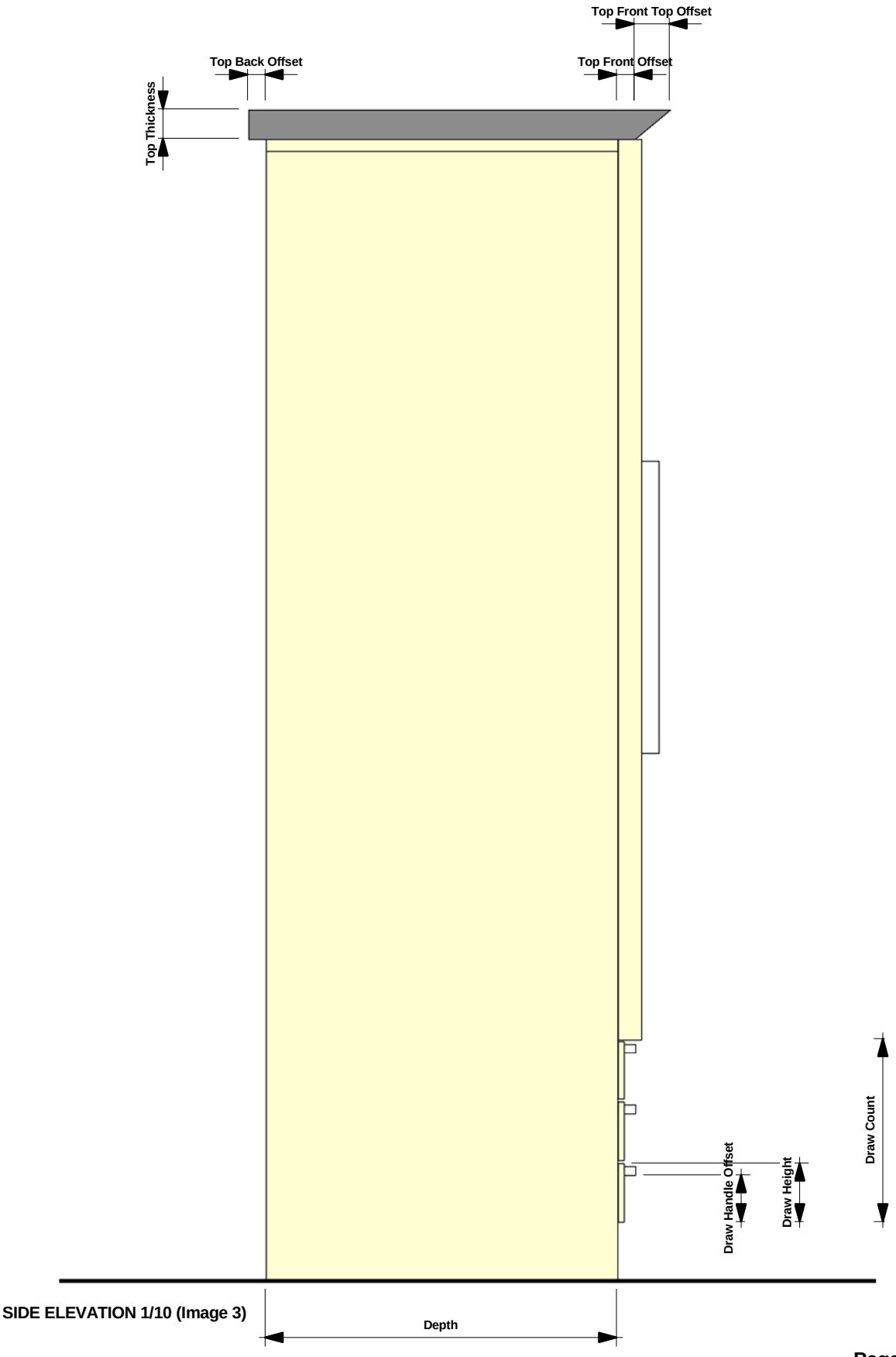
SECTION (Image 5)

Dimensions Overview



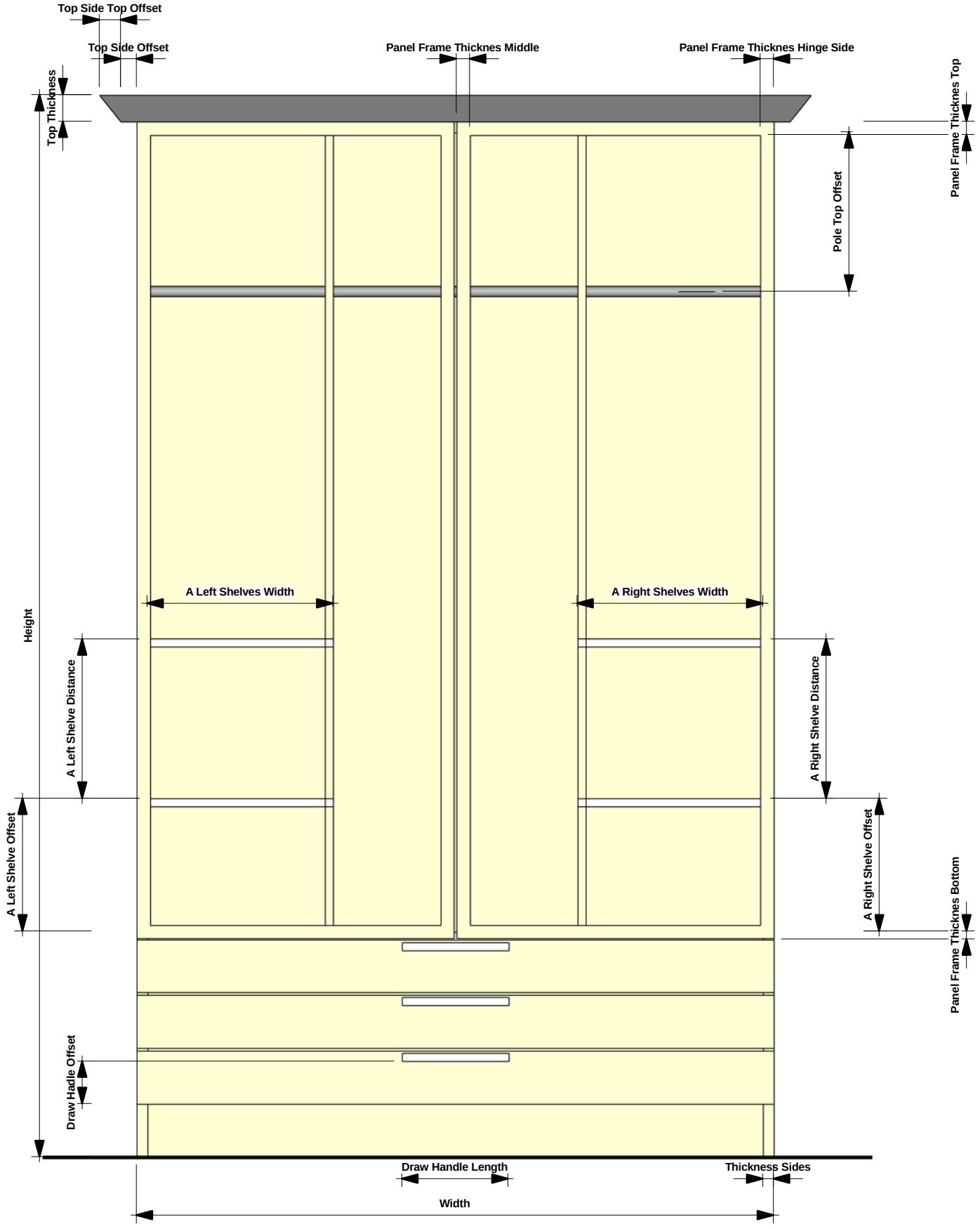
PLAN 1/10 (Image 2)

Dimensions Overview



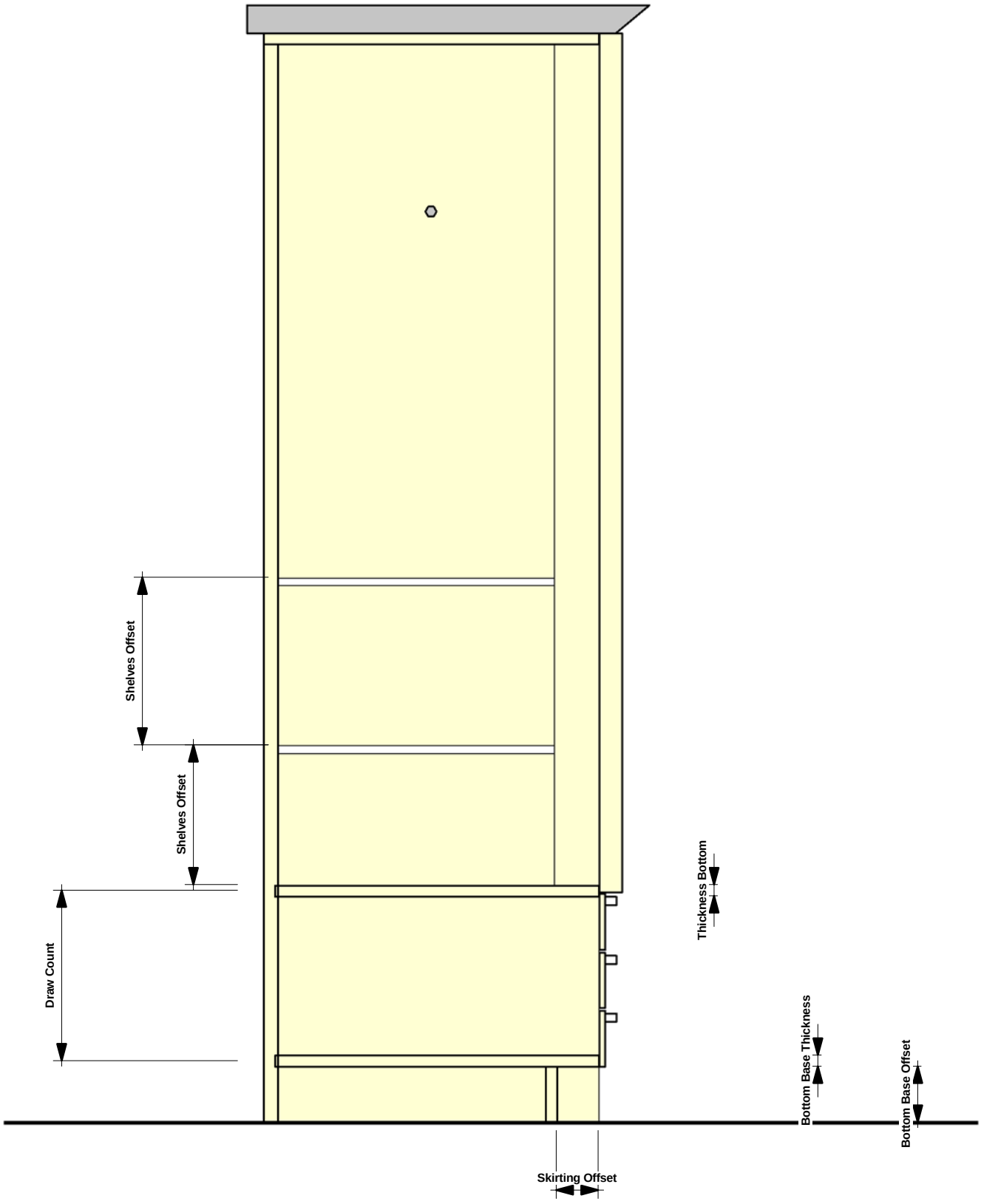
SIDE ELEVATION 1/10 (Image 3)

Dimensions Overview



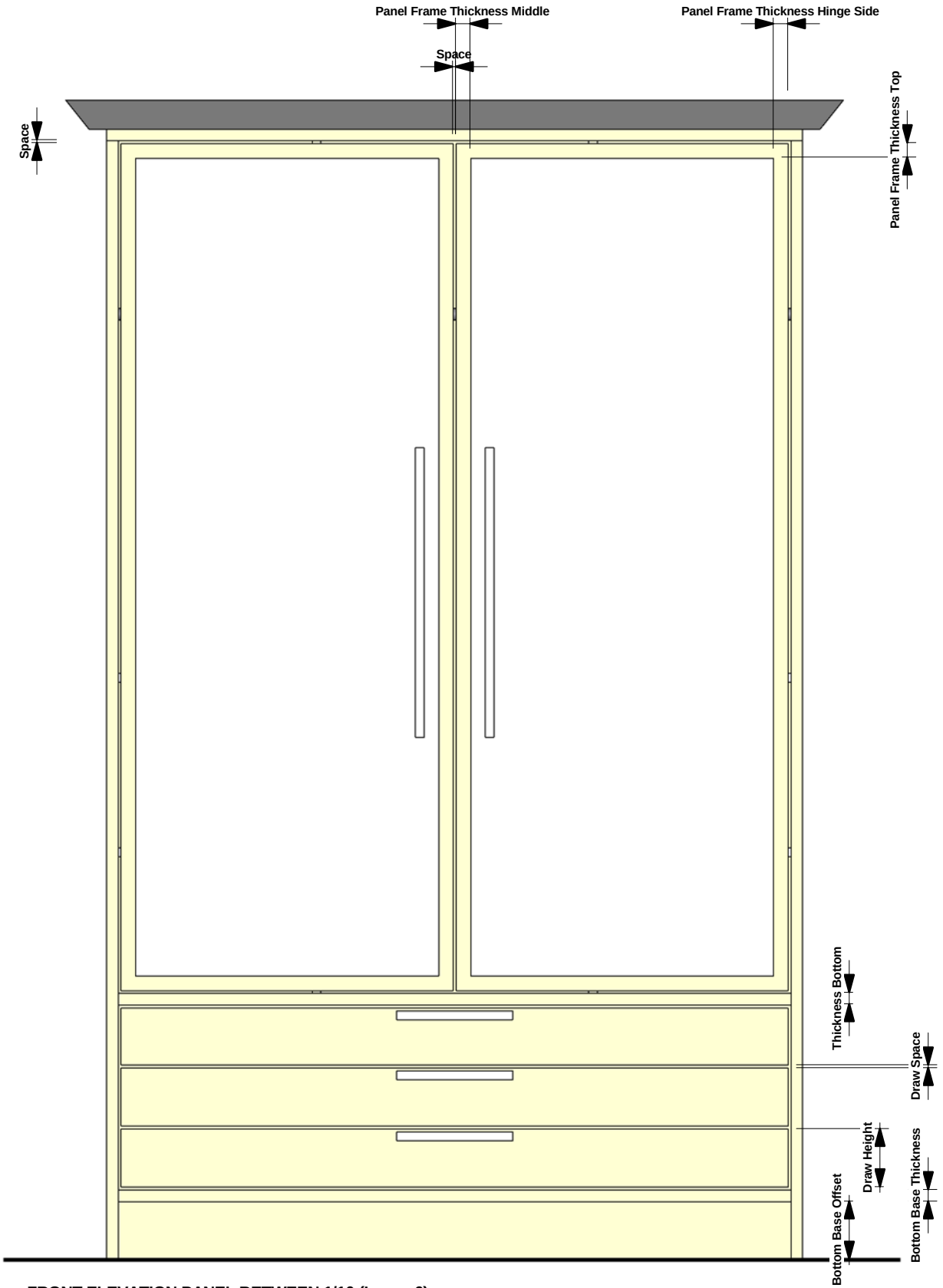
FRONT ELEVATION 1/10 (Image 4)

Dimensions Overview

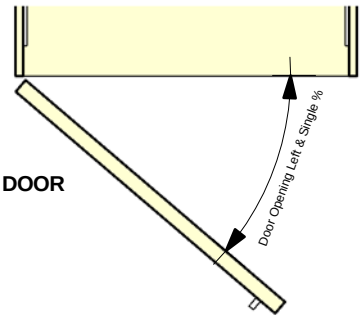


SECTION 1/10 (Image 5)

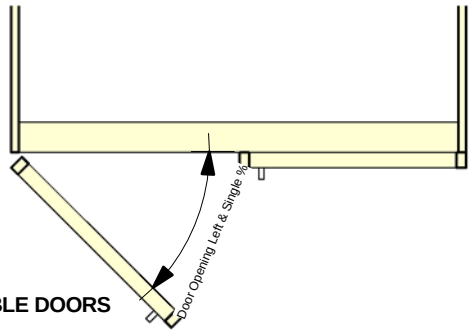
Dimensions Overview



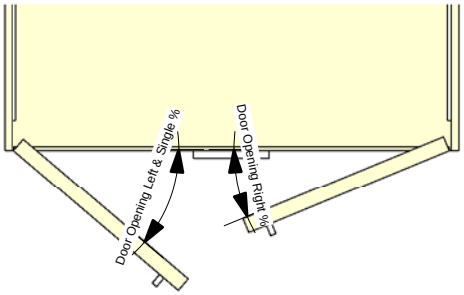
FRONT ELEVATION PANEL BETWEEN 1/10 (Image 6)



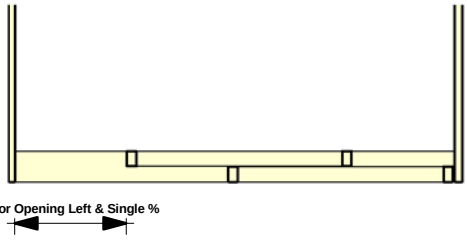
SINGLE DOOR



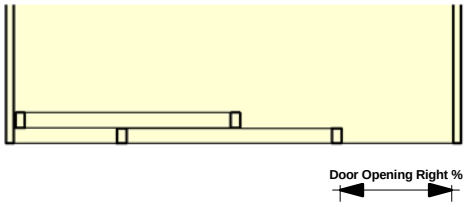
DOUBLE DOORS



DOUBLE DOOR (Panel Between)

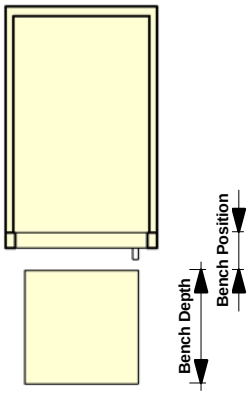


SLIDING DOORS

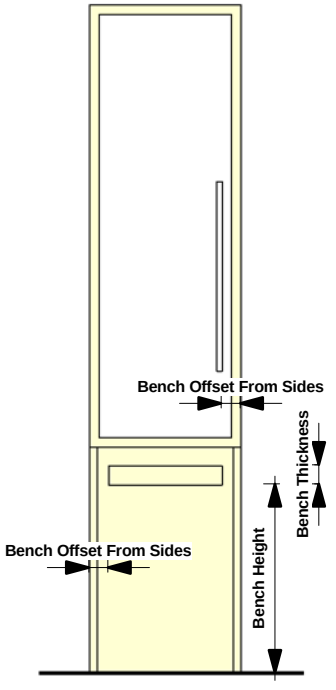


SLIDING DOORS (Panel Between)

Dimensions Overview

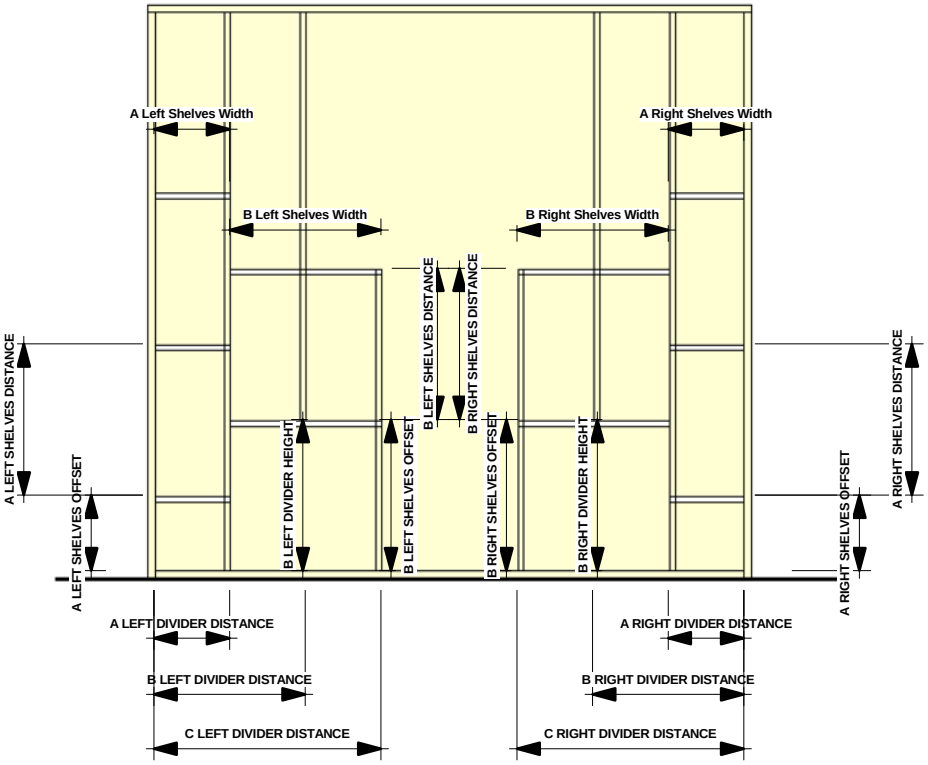


BENCH PLAN



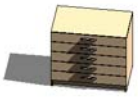
FRONT ELEVATION (Bench)

Dimensions Overview

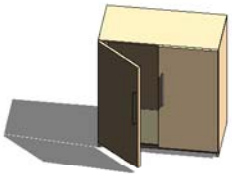


FRONT ELEVATION (Shelves & Dividers)

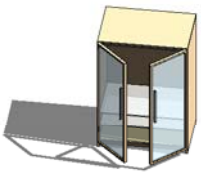
(FAMILY TYPES)



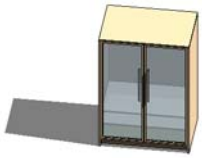
"Drawers" 1



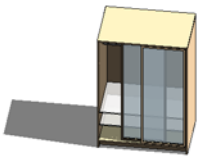
"Double Swing" 2



"Panel Frame" 3



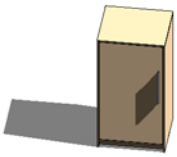
"Panel Between" 4



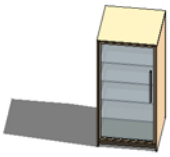
"Sliding Door" 5

Drawers & Cabinet 6

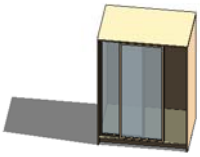
"Doors" & "Drawers" 7



Single Swing 8

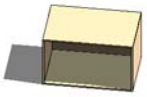


Single Swing & Shelves 9

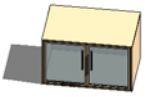


"Sliding Doors" 10

Single "Drawer"
& "Top" 11

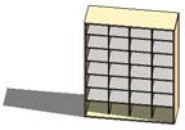


"Outer Frame" 12

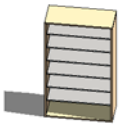


"Outer Frame" &
"Doors" 13

"Outer Frame" & "Top" 14



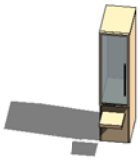
"Outer Frame","Dividers" &
"Shelves" 15



"Outer Frame" &
"Shelves" 16

"Shelves" & "Dividers" 17

"OuterFrame" Wall Hung 18



"Bench" Locker 19