BLUM REVEGO UNO and REVEGO DUO User Guide.



Introduction

Overview

- This Package adds the Blum REVEGO UNO and DUO to Cabinet Vision.
- **Includes Range Expansion with new Worktop mounted option.**
- Includes REVEGO UNO 1 door application Left or Right
- Includes REVEGO UNO + UNO 2 door application Left and Right
- Includes REVEGO DUO 2 door application Left or Right
- Includes REVEGO DUO + UNO 3 door application Left or Right
- Includes REVEGO DUO + DUO 4 door application Left and Right
- It provides drilling to the cabinet and doors for the hardware
- Displays hardware as 3d material models and library parts for profiles and tracks.
- Adds Kits with SKU codes for ordering, to reports.
- Control your Nominal Length (NL) and cut down sizes for Left and Right independently
- Displays retracted door protrusion value (FU)
- Doors can be shown in opened retracted position to view interior of cabinet and show protrusion amount!
- Attribute for with (Plinth) or without (No-Plinth) options.
- Attribute for with or without Scuff Guards
- Attribute for Inner door support with TIP-Assist
- Attribute for Décor panel/Cabinet Side door support.
- Alignment Fittings (Door Straighteners) for the doors are sold separately
- It is important that you familiarize yourself with the Blum REVEGO system prior to using this package in Cabinet Vision.
- This user guide does not attempt to explain the BLUM REVEGO hardware system itself, or its assembly, recommended applications, range or limitations.
- Sizes and kits included are for the Australian market

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REVEGO_CAB_ATTRIBUTES
REVEGO_UNO_SCUFF_GUARDS
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REVEGO_DUO_INNER_DOOR_SUPPORT
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REVEGO_DRILLING
REVEGO_UCS_VARIABLES
REVEGO_DOOR_HANDLES
REVEGO_DOOR_ALIGNMENT_FITTINGS

Included in This Package

PKG files – Important!

There are TWO pkg files that need to be imported:

- **SSP BLMREVEGO V2025 R0?.pkg for CV version 2025 OR**
- **SSP BLMREVEGO V2021 R0?.pkg for CV versions 2021 to 2024**

AND the second file contains the library parts for the tracks:

- **SSP Libparts SSP V202? R0?.pkg – for CV version 2021,2022,2023,2024 or 2025 (choose correct file for your version)**

User Created Standards

- { DOOR } -- Blum REVEGO Cabinet -Adds Cabinet Settings, Track Sets & Tracks
- { DOOR } -- Blum REVEGO Doors -Adds Parts to Doors, Modifies Hinges and Cabinet Parts

Materials:

The materials will be contained in the “BLMREVEGO Blum REVEGO” Folder in five sub folders:



Sets (Pricing Here)

Add your pricing to all the sets in this folder. The following sets are included:

24 REVEGO UNO Hinge Bracket sets –	801T1140.L3/R3 – 801T2850.L3/R3
10 REVEGO UNO Pocket Profile sets –	801P450E.L3/R3 – 801P800E.L3/R3
5 REVEGO UNO Pocket Connector sets –	801V505B, 801V605B.L1/R1, 801V705B.L3/R3
1 REVEGO UNO Scuff Guard set –	801ZA00S
6 REVEGO DUO_UNO Assembly sets –	802M6003.L3/R3 , 802M7003.L3/R3 , 802M8003.L3/R3
16 REVEGO DUO Hinge Bracket sets –	802T1140.L3/R3 – 802T2850.L3/R3
8 REVEGO DUO Track sets –	802L3050DL3/R3, 802L3200DL3/R3, 802L3250DL3/R3, 802L3350DL3/R3
10 REVEGO DUO Pocket Profile sets –	802P450.L3/R3 – 802P750.L3/R3
10 REVEGO DUO Pocket Connector sets –	802V560B, 802V580B, 802V660B.L1/R1, 802V680B.L1/R1, 802V760B.L3/R3, 802V780B.L3/R3
2 REVEGO DUO Assembly sets –	802M0002.L2/R2
2 REVEGO DUO Inner Support sets –	802ZA030,802ZA031
1 REVEGO DUO Scuff Guard set –	802ZA00S

Hinges

The hinges are used to activate the REVEGO UNO and DUO system in the cabinet
There is 1 REVEGO UNO hinge, 1 REVEGO DUO hinge and 1 double door hinge for the DUO Folding door.

Name
REVEGO UNO Hinge
REVEGO DUO Hinge
REVEGO DUO Double Door Hinge

Components

Materials for the parts with 3D models that do not contain any drilling

Name
REVEGO UNO BLUMATIC Unit
REVEGO TIP-ON Unit Pocket Rear
REVEGO TIP-ON Unit Pocket Front
REVEGO DUO Top Track End
REVEGO DUO Roller Profile Ext
REVEGO DUO Roller Carriage Tx Open
REVEGO DUO Roller Carriage Tx Closed
REVEGO DUO Roller Carriage
REVEGO DUO Inner Support Foot
REVEGO DUO Inner Support Bar

Components with Drilling

Materials for the parts with 3D models that do contain drilling operations. (Please see REVEGO_DRILLING section below on how to edit the drilling diameters and depths)

Name
REVEGO DUO BLUMOTION Unit Pocket
REVEGO DUO Catch Plate
REVEGO DUO Door Supp Decor Door
REVEGO DUO Door Supp Decor Side
REVEGO DUO Door Supp PT Side
REVEGO DUO Inner Support Brkt
REVEGO DUO Inner Support Stop
REVEGO DUO Mounting for Panel
REVEGO DUO Mounting for Panel Spc
REVEGO DUO Pocket Conn 15 Fnt TL BR
REVEGO DUO Pocket Conn 15 Fnt TR BL
REVEGO DUO Pocket Conn 18 Fnt TL BR
REVEGO DUO Pocket Conn 18 Fnt TR BL
REVEGO DUO Pocket Conn Bck
REVEGO DUO Pocket Conn No Plinth 15 Fnt BL
REVEGO DUO Pocket Conn No Plinth 15 Fnt BR
REVEGO DUO Pocket Conn No Plinth 18 Fnt BL
REVEGO DUO Pocket Conn No Plinth 18 Fnt BR
REVEGO DUO Pocket Conn No Plinth Bck Bot
REVEGO DUO Pocket Conn Worktop 15 Fnt BL
REVEGO DUO Pocket Conn Worktop 15 Fnt BR
REVEGO DUO Pocket Conn Worktop 18 Fnt BL
REVEGO DUO Pocket Conn Worktop 18 Fnt BR
REVEGO DUO Pocket Conn Worktop Bck Bot
REVEGO DUO Roller Carriage Hinge

Name
REVEGO DUO Support Door Cover Strip
REVEGO DUO TIP-ON Unit Door
REVEGO DUO Top Track Connection
REVEGO Fixing Clip
REVEGO Inter Door Support
REVEGO Pocket Cover Strip Mounting
REVEGO Scuff Guard External
REVEGO Scuff Guard Internal
REVEGO Track Fixing Lh
REVEGO Track Fixing Rh
REVEGO UNO BLUMOTION Unit Pocket
REVEGO UNO Door Stabiliser Cap Lh
REVEGO UNO Door Stabiliser Cap Rh
REVEGO UNO Pocket Conn Bck
REVEGO UNO Pocket Conn Fnt TL BR
REVEGO UNO Pocket Conn Fnt TR BL
REVEGO UNO Pocket Conn No Plinth Bck Bot
REVEGO UNO Pocket Conn No Plinth Fnt BL
REVEGO UNO Pocket Conn No Plinth Fnt BR
REVEGO UNO Pocket Conn Worktop Bck Bot
REVEGO UNO Pocket Conn Worktop Fnt BL
REVEGO UNO Pocket Conn Worktop Fnt BR
REVEGO UNO TIP-ON inc Catch Plate
REVEGO UNO TIP-ON Spacer

Components to Cut

Materials for tracks, rails, connectors and strips that have cut down instructions.

Name
REVEGO Bottom Pocket Profile
REVEGO DUO Door Cover Strip
REVEGO DUO Roller Profile
REVEGO DUO Top Track
REVEGO Pocket cover Strip
REVEGO TIP-ON Unit Pocket
REVEGO Top Pocket Profile
REVEGO UNO Door Stabiliser

REVEGO Cabinet Settings

Prior to activation

Refer to BLUM specifications for full details on all maximum and minimum sizes, etc.
Also refer to BLUM specifications regarding limitations on how to construct the cabinet.
Main Size Restrictions:

- **REVEGO** - Doors must be between **1130mm** and **2980mm** high,
- **REVEGO** - Pocket Height must be between **1142mm** and **2999mm** high,
- **1142mm** to **1806mm** is **Worktop** mounted.
- **1807mm** to **2999mm** is **Floor** mounted (with or without Plinth)
- **REVEGO UNO** - Doors must be between **442mm** and **898mm** wide,
- **REVEGO DUO** - Doors must be between **442mm** and **748mm** wide,
- Door material must be between **18mm** and **26mm** thick only.
- Pocket Sides must be between **15mm** and **19mm** thick.
- Cabinet should be at least **566mm** deep for a 16mm back, or **553mm** deep for a 3mm back.

Section View

The following settings are found in the Cabinet Editor – Section View

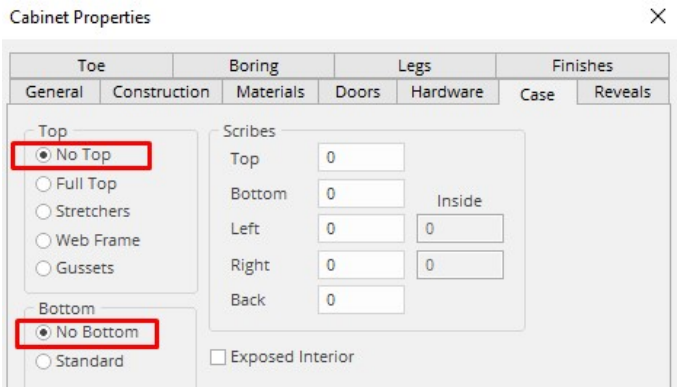


Cabinet End Types

Unfinished or Finished end types are recommended.
For the **REVEGO DUO** door support, the "No End" type can also be used.
Please refer to the REVEGO_DUO_DOOR_SUPPORT section for more information.

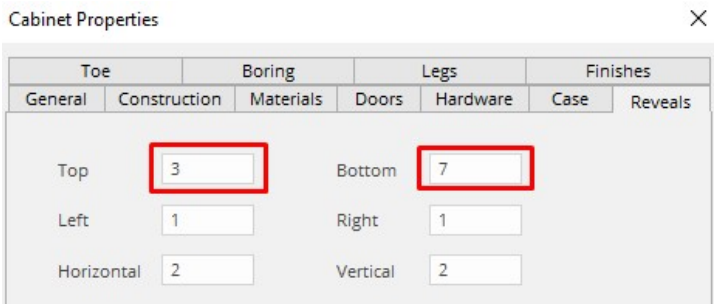
Delete Top and Bottom

Go to the Properties menu.
Select the Case menu.
Select No Top and No Bottom:



Set Reveals

- Set the Top Reveal to between **0** and **6mm**.
- For the **No-Plinth** option, Set the Bottom Reveal to between **7mm** and **13mm**.
- For the **With-Plinth** option, Set the Bottom Reveal to between **0mm** and **6mm**.
- For the **Worktop** option, Set the Bottom Reveal to between **3mm** and **13mm.**
- Left and Right Reveal should be between **1mm** and **4mm**.
- Vertical Reveal **must** be **2x** Left/Right Reveal.



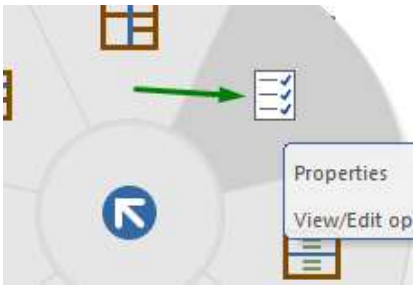
Set Toe Height

- For the No-Plinth option, the toe height should be set to 3mm for accuracy in your elevation view.
- For the With-Plinth option, the toe height must be a minimum of 80mm.
- In either case, you can delete the toe parts or detach the toe if you prefer, without affecting the REVEGO.

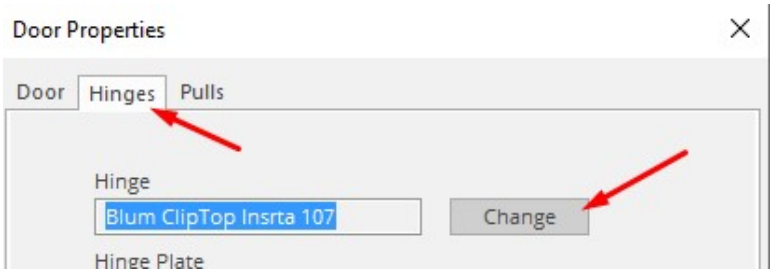
Hinge Selection

The **REVEGO UNO** and **REVEGO DUO** is activated by selecting the correct hinge material on each door.
To change the hinge material, - In the Cabinet Editor, select the section view:

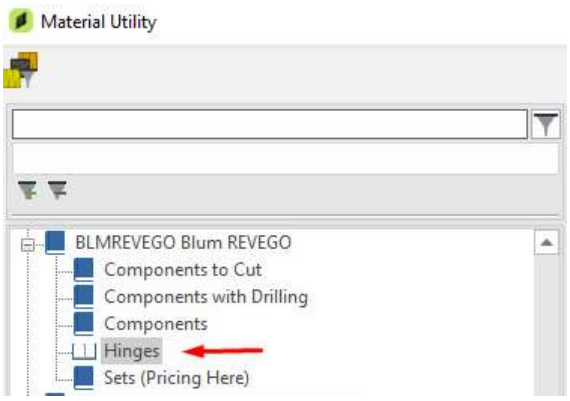
– right click on the door to access the door properties:



Select the Hinge Tab and click on the change hinge button:



Select the correct hinge from the - **BLMREVEGO Blum REVEGO\Hinges** folder for each of the doors.





Hinge Quantity

The Hinge quantity on each door is **critical**
The REVEGO UCS sets the hinge quantity for you, however, this sometimes does not activate immediately on the cabinet.

Always check the hinge quantity is as per the following:

REVEGO UNO Hinge and REVEGO DUO Hinge:

MUST have **4** hinges if pocket is UNDER **1807mm** high
MUST have **5** hinges if pocket is **1807mm** high or greater

REVEGO DUO Double Door Hinge:

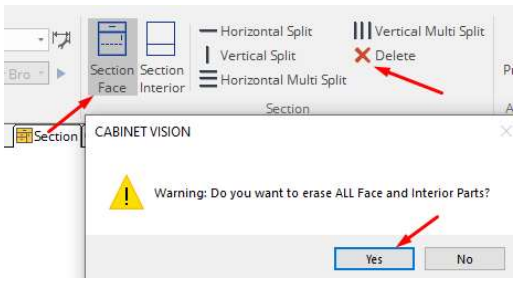
MUST have **3** hinges for all heights.

The correct hinge material to use for each type of REVEGO is explained in the following sections:

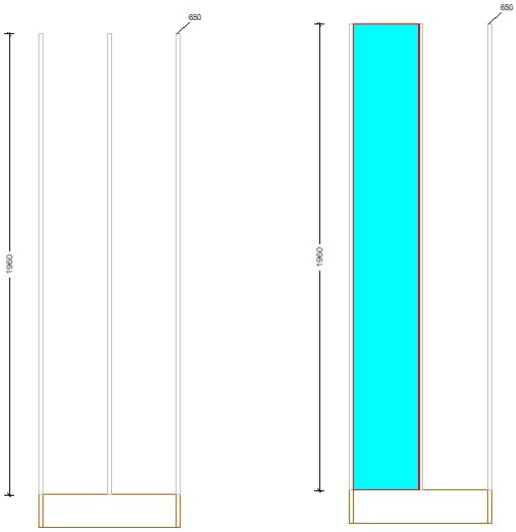
REVEGO UNO 1 Door

Interior Sectioning

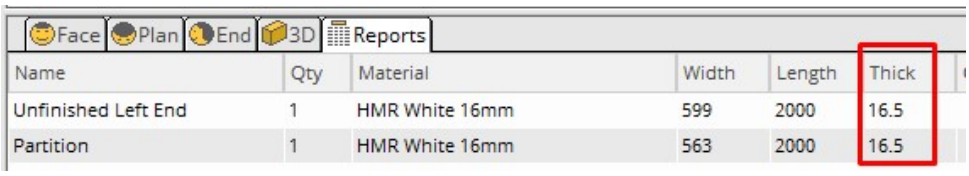
- These instructions are for **REVEGO UNO** Left hand. For a Right hand **REVEGO UNO**, section the interior so the pocket is to the right and the door is hinged on the right side.
- To prepare the cabinet, **firstly follow the steps** in the REVEGO SETTINGS instructions.
- In the section view – delete all face and case parts.



- In the "Section Interior" - Add a Partition or Divider.
- Change the gap on the left so that the pocket width including the end and partition/divider is **100mm**:

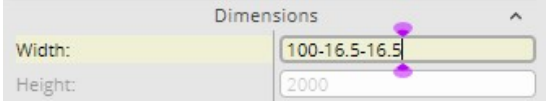


- Note the thickness of your left end and divider from the Report view:

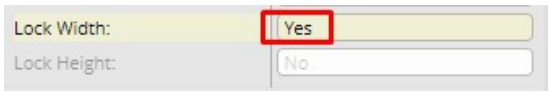


Name	Qty	Material	Width	Length	Thick
Unfinished Left End	1	HMR White 16mm	599	2000	16.5
Partition	1	HMR White 16mm	563	2000	16.5

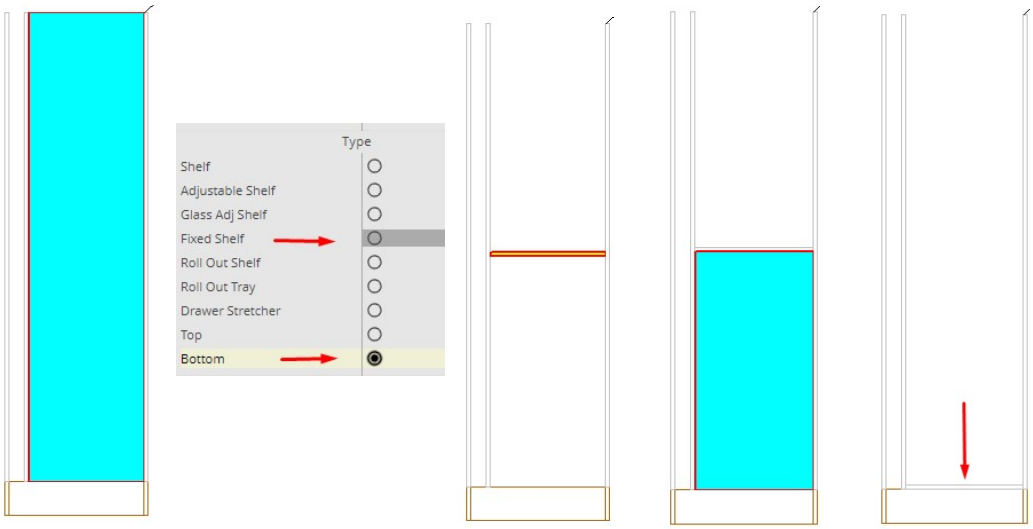
- Now enter the **Width** for the left gap:
- 100-16.5-16.5 and press enter (using your material thicknesses listed above)



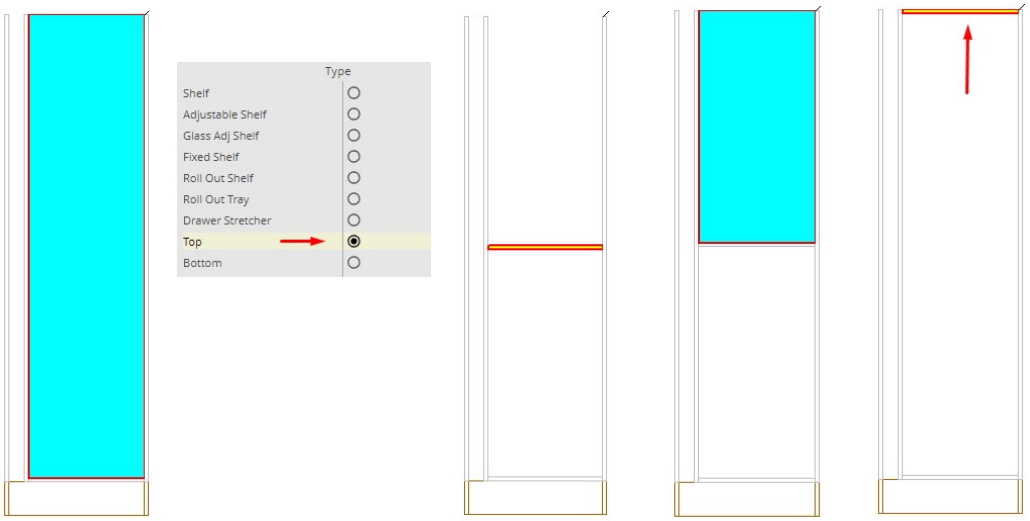
- Now **lock** the width.



- Add a bottom or fixed shelf and change the gap under it to zero to move it to the bottom:



- Add a **Top** and change the gap above it to zero to move it up to the top.

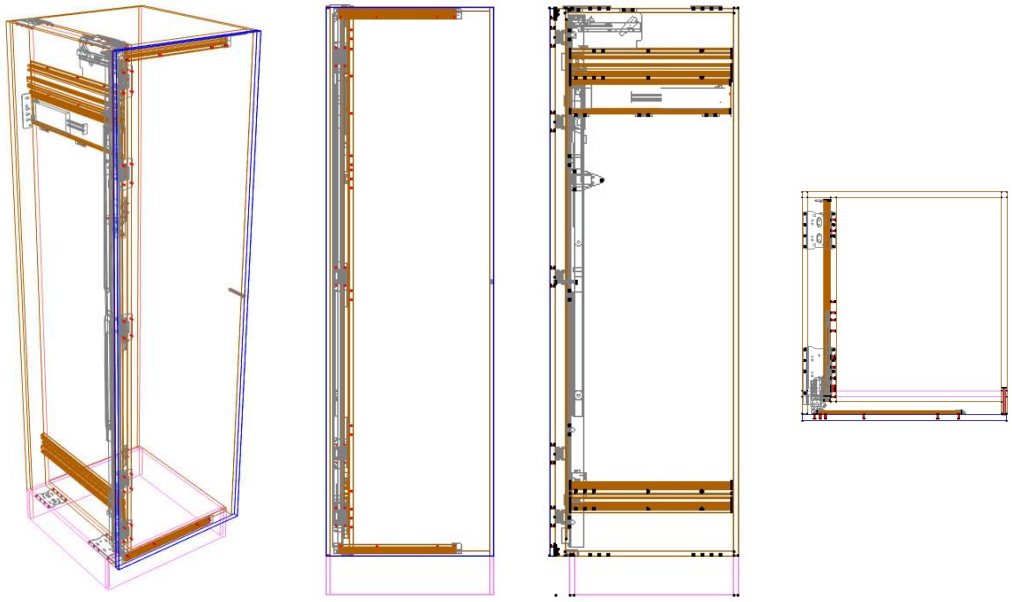


Door Sectioning

In the Section Face view, add a door and hinge it to the left side.

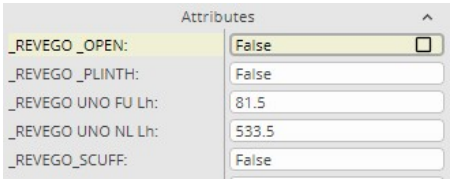
Hinge Selections

Refer to the REVEGO_HINGES instructions to change the Hinge Material to - **REVEGO UNO Hinge**
The **REVEGO UNO** is now added to the cabinet:



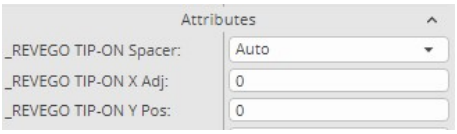
Cabinet Attributes

The following Cabinet Attributes will be added. Refer to the REVEGO_CAB_ATTRIBUTES section for more information.



Door Attributes

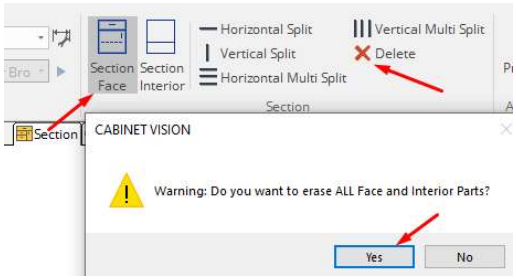
The following Door Attributes will be added. Refer to the REVEGO_DOOR_ATTRIBUTES section for more information.



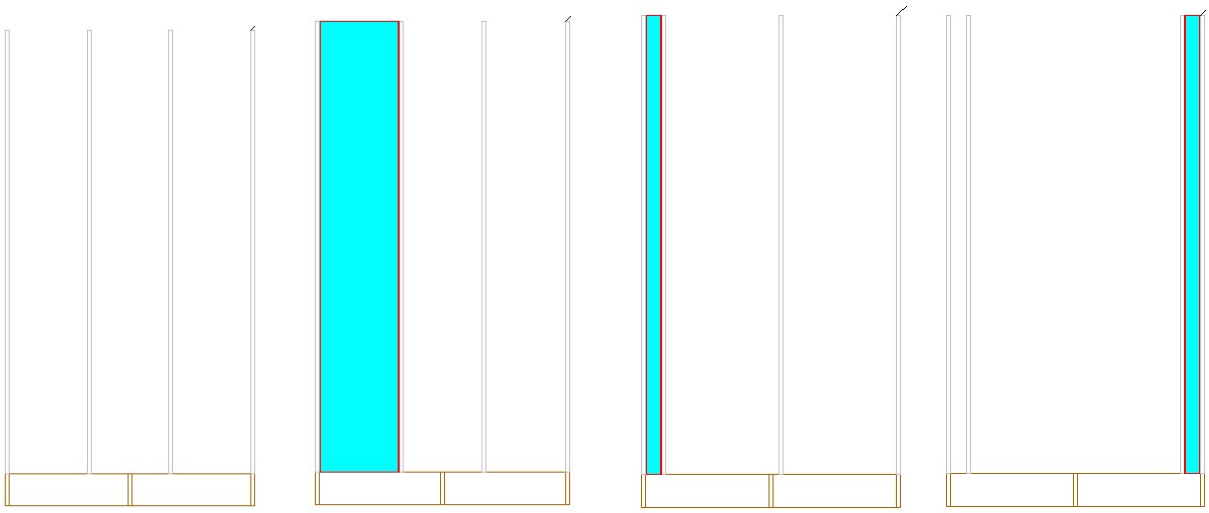
REVEGO UNO 2 Door

Interior Sectioning

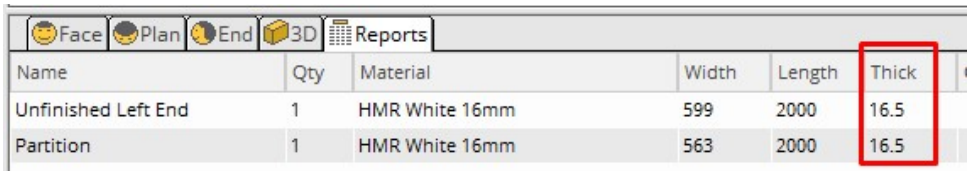
- To prepare the cabinet, **firstly follow the steps** in the REVEGO_SETTINGS instructions.
- In the section view – delete all face and case parts.



- In the "Section Interior" – Split into 3 Openings using Partitions or Dividers.
- Change the gap on the left so that the pocket width including the end and partition/divider is **100mm**:

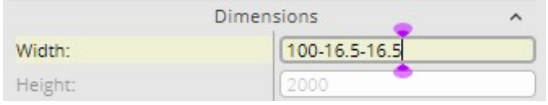


- Note the thickness of your left end and divider/partition from the Report view:



Name	Qty	Material	Width	Length	Thick
Unfinished Left End	1	HMR White 16mm	599	2000	16.5
Partition	1	HMR White 16mm	563	2000	16.5

- Now enter the **Width** for the left gap:
- 100-16.5-16.5 and press enter (using <u>your</u> material thicknesses listed above)

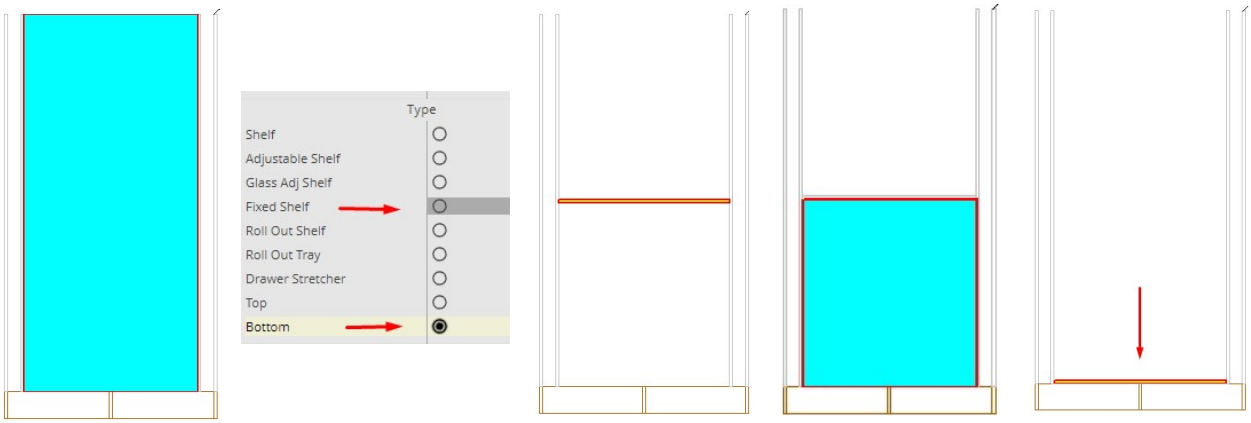


- Now **lock** the width of the left pocket.

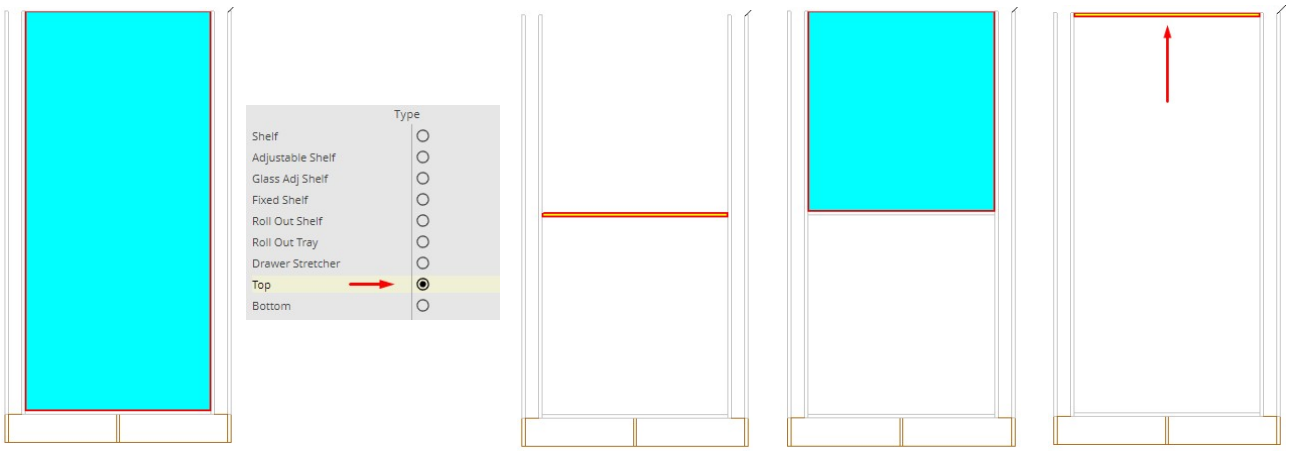


- Now repeat for the right pocket but use the thickness of the right end and divider/partition to calculate the pocket width.
- Now lock the width of the right pocket as well.

- Add a bottom or fixed shelf and change the gap under it to zero to move it to the bottom:



- Add a **Top** and change the gap above it to zero to move it up to the top.

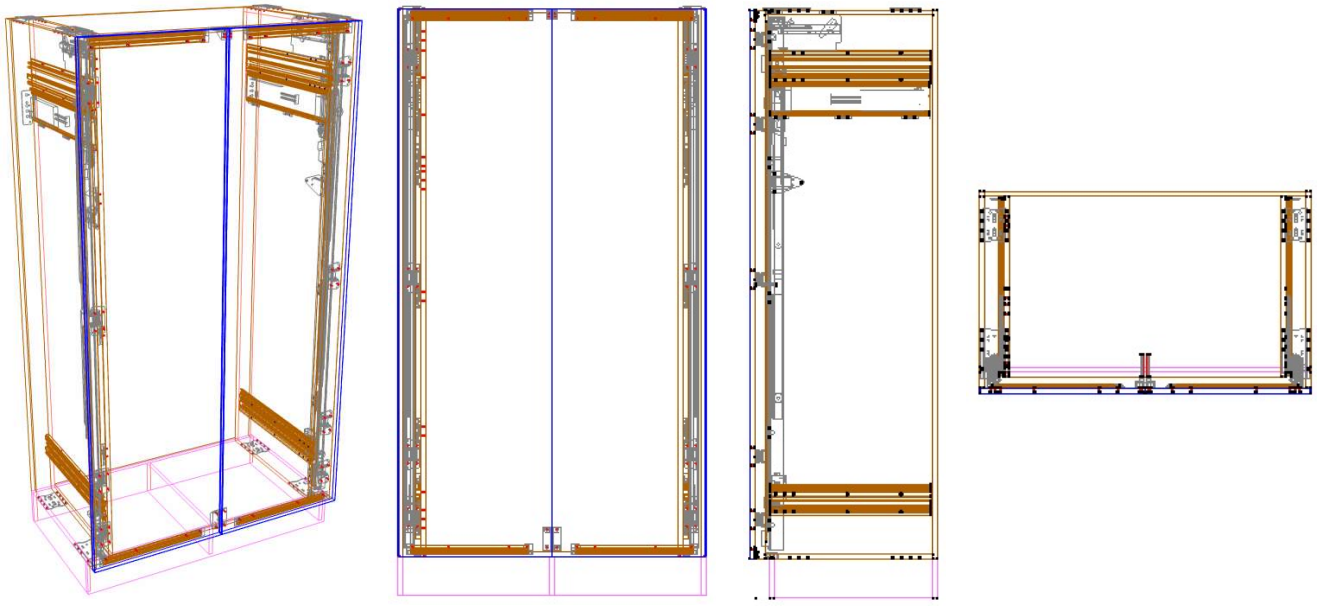


Door Sectioning

- In the Section Face view, add a pair of doors or split the face into two single doors.
- Two single doors can be used if they need to be different widths, and the NL on left and right will then be different.

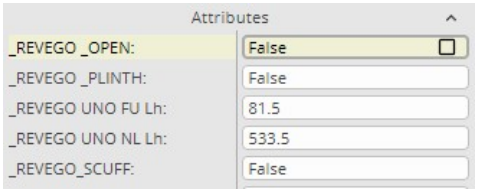
Hinge Selections

- Refer to the REVEGO_HINGES instructions to change the Hinge Materials to - **REVEGO UNO Hinge**
- If using a pair of doors change the hinge once for the pair, or if using two single doors, change the hinge material for each door.
- The **REVEGO UNO** is now added to the cabinet:



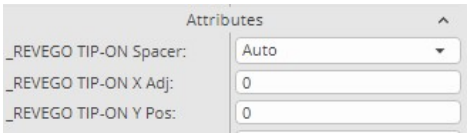
Cabinet Attributes

The following Cabinet Attributes will be added. Refer to the REVEGO_CAB_ATTRIBUTES section for more information.



Door Attributes

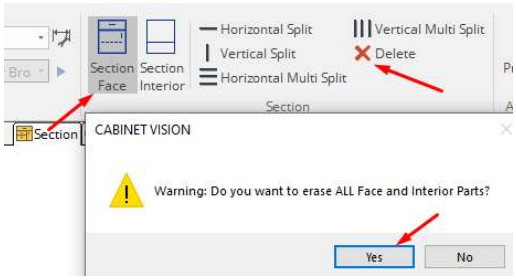
The following Door Attributes will be added. Refer to the REVEGO_DOOR_ATTRIBUTES section



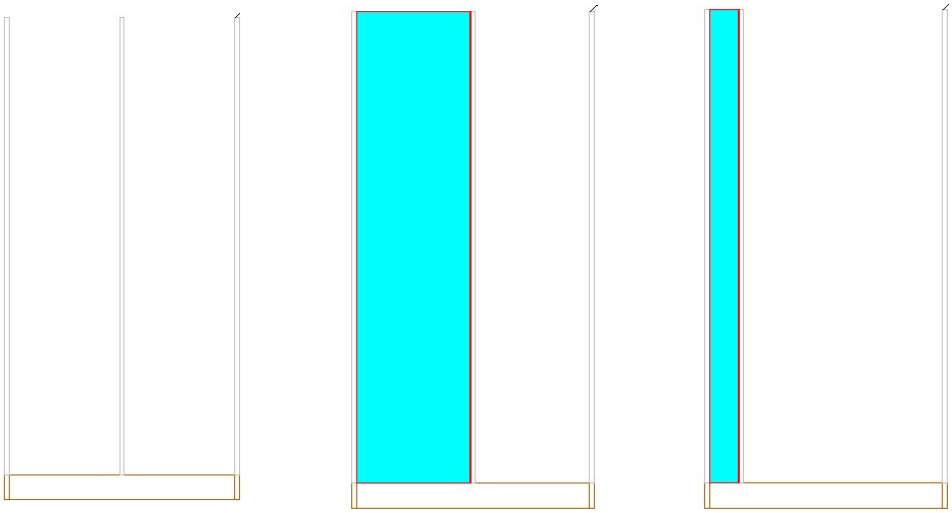
REVEGO DUO

Interior Sectioning

- These instructions are for **REVEGO DUO** Left hand. For a **REVEGO DUO** Right hand, section the interior so the pocket is to the right and the doors are hinged on the right side.
- To prepare the cabinet, **firstly follow the steps** in the REVEGO SETTINGS instructions.
- In the section view – delete all face and case parts.



- In the "Section Interior" - Add a Partition or Divider.
- Change the gap on the left so that the pocket width including the end and partition/divider is **150mm**:



- Note the thickness of your left end and divider from the Report view:



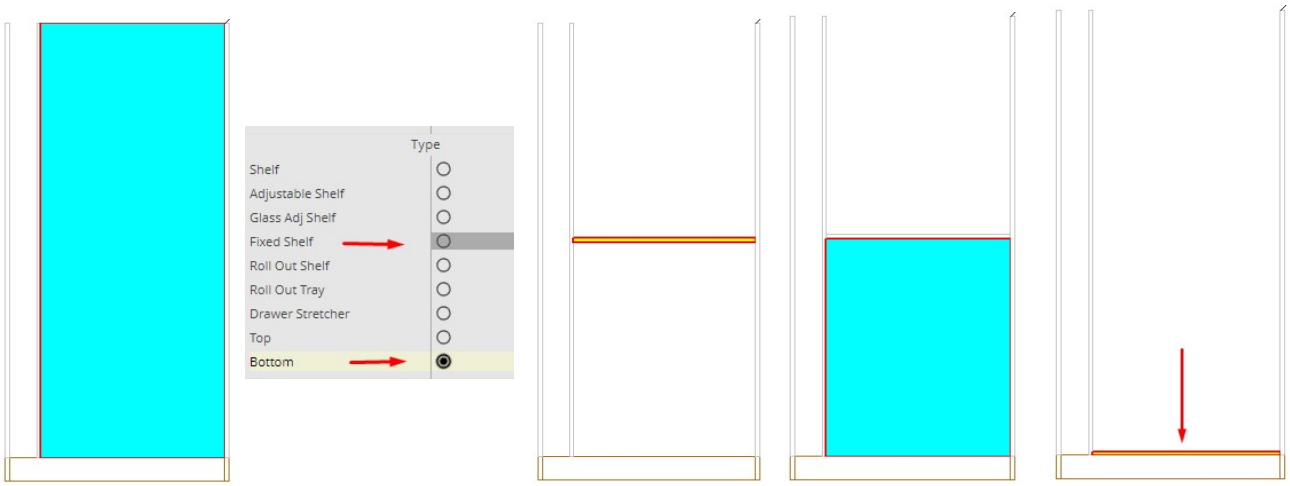
Name	Qty	Material	Width	Length	Thick
Unfinished Left End	1	HMR White 16mm	599	2000	16.5
Partition	1	HMR White 16mm	563	2000	16.5

- Now enter the **Width** for the left gap:
- 150-16.5-16.5 and press enter (using your material thicknesses listed above)

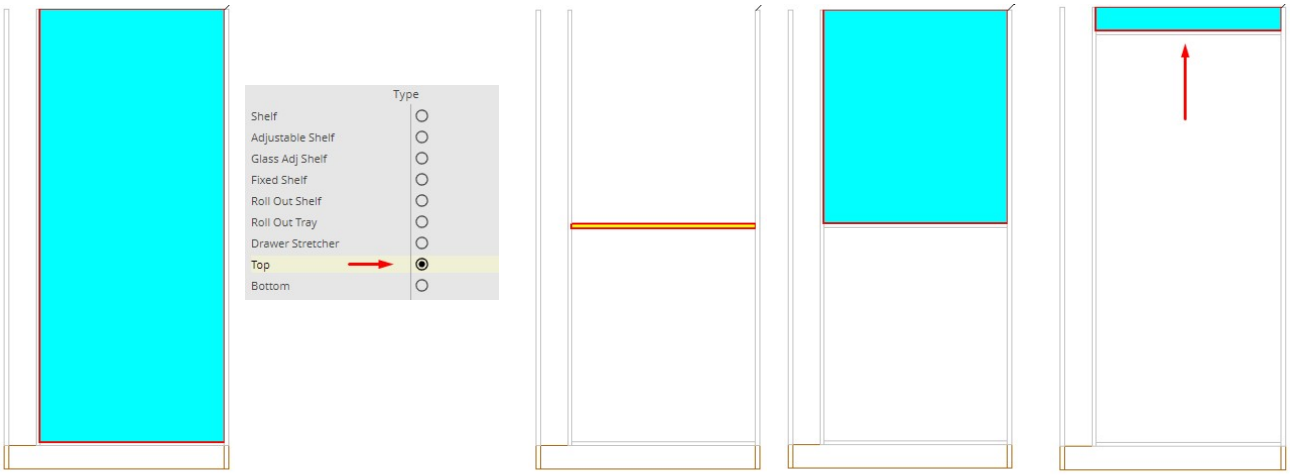


- Now **lock** the width.

- Add a bottom or fixed shelf and change the gap under it to zero to move it to the bottom:



- Add a **Top** and change the gap above it to **100mm** to move it up near the top.

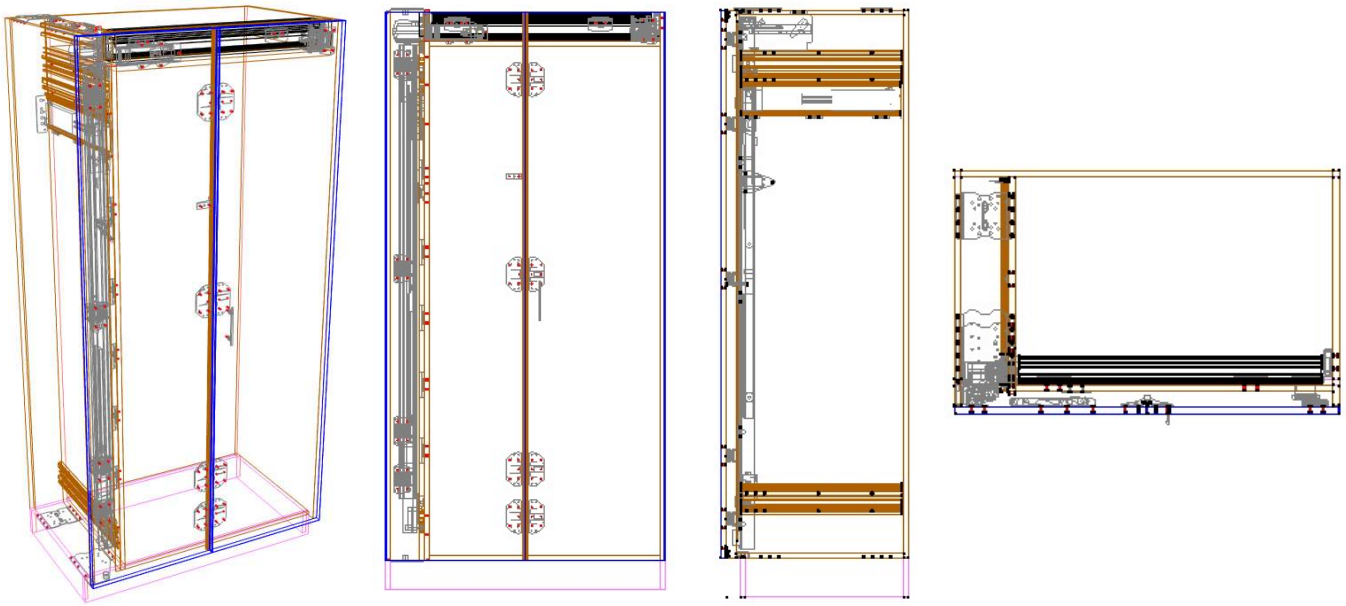


Door Sectioning

In the Section Face view, split the face into 2 doors (**EQUAL WIDTH**) and hinge them both to the left side.

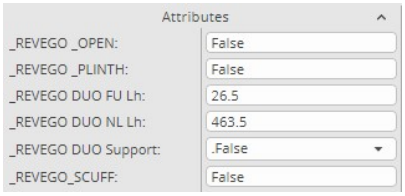
Hinge Selections

- Refer to the REVEGO_HINGES instructions to change the Hinge Material
- Change the left door hinge material to - **REVEGO DUO Hinge**
- Change the right door hinge material to - **REVEGO DUO Double Door Hinge**
- (For a **REVEGO DUO** Right hand, the left door has the double door hinge and both doors are hinged Rh)
- The **REVEGO DUO** is now added to the cabinet:



Cabinet Attributes

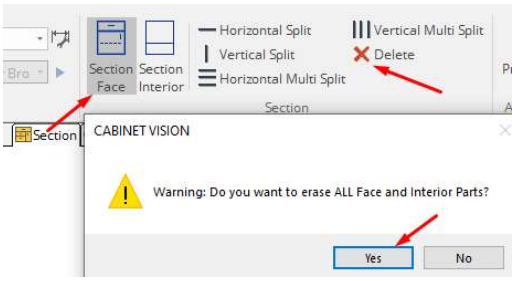
The following Cabinet Attributes will be added. Refer to the REVEGO_CAB_ATTRIBUTES section for more information.



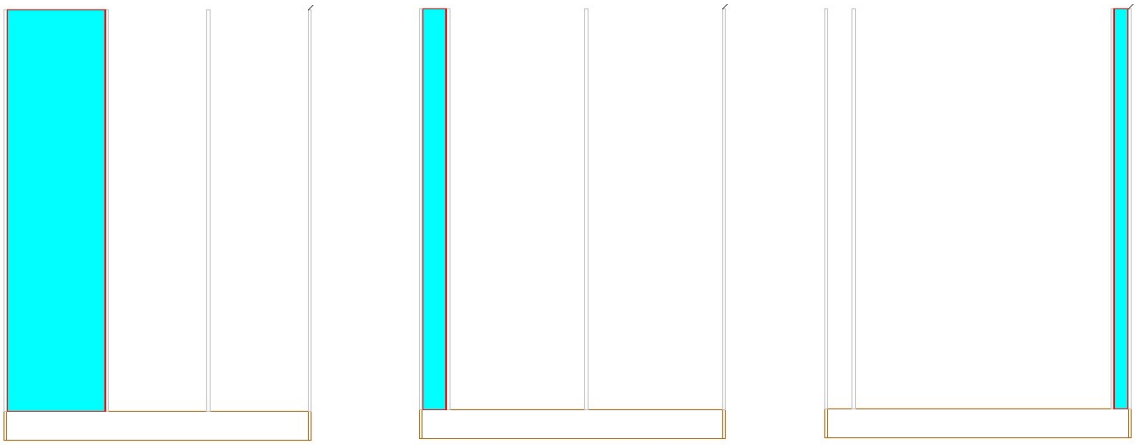
REVEGO DUO + UNO

Interior Sectioning

- These instructions are for **REVEGO DUO** Left hand and **REVEGO UNO** Right hand. For the **REVEGO DUO** on the Right hand side, section the interior so the pocket widths are swapped (100 Lh and 150 Rh)
- To prepare the cabinet, **firstly follow the steps** in the REVEGO SETTINGS instructions.
- In the section view – delete all face and case parts.

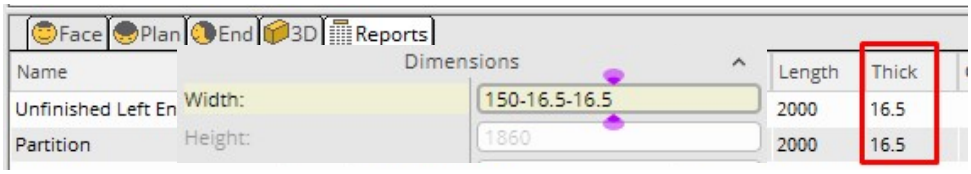


- In the "Section Interior" – Split into 3 Openings using Partitions or Dividers.
- Change the gap on the left so that the pocket width including the end and partition/divider is **150mm**:



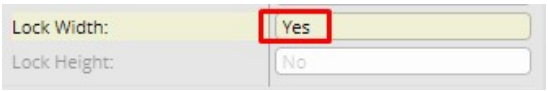
- Note the thickness of your left end and divider/partition from the Report view:

- Now enter the **Width** for the left gap:

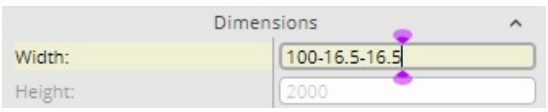


- 150-16.5-16.5 and press enter (using your material thicknesses listed above)

- Now **lock** the width of the left pocket.

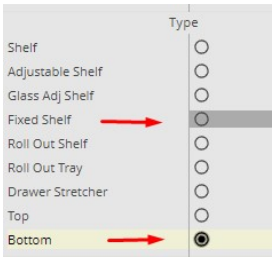


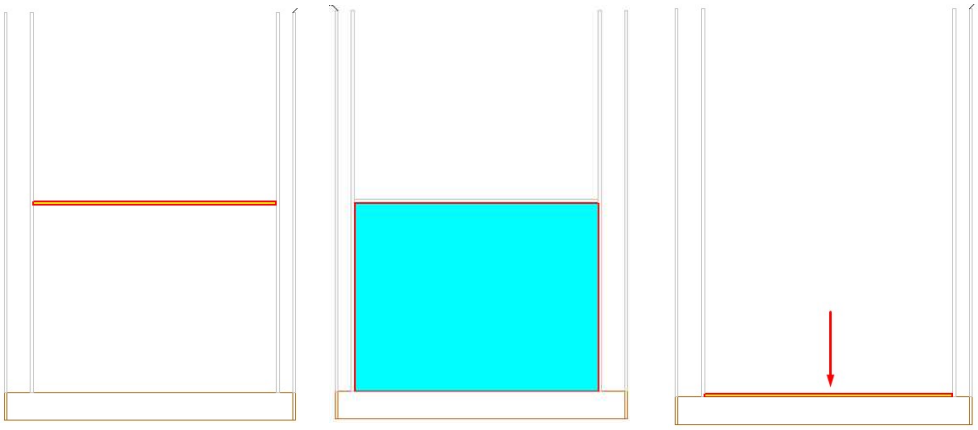
- Now repeat for the right pocket but use the thickness of the right end and divider/partition to calculate the pocket width of **100mm** for the **REVEGO UNO**.



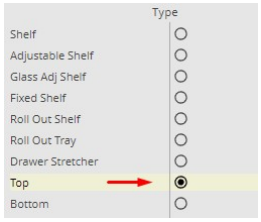
- Now lock the width of the right pocket as well.

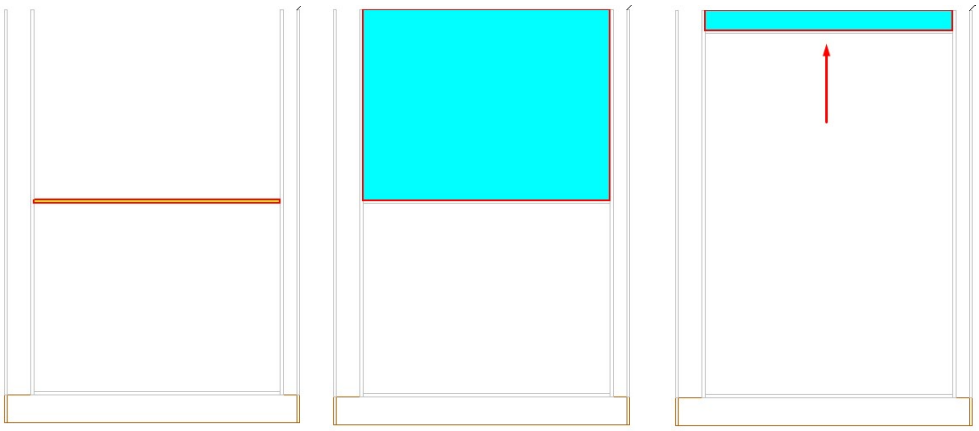
- Add a bottom or fixed shelf and change the gap under it to zero to move it to the bottom:





- Add a Top and change the gap above it to **100mm** to move it up near the top.





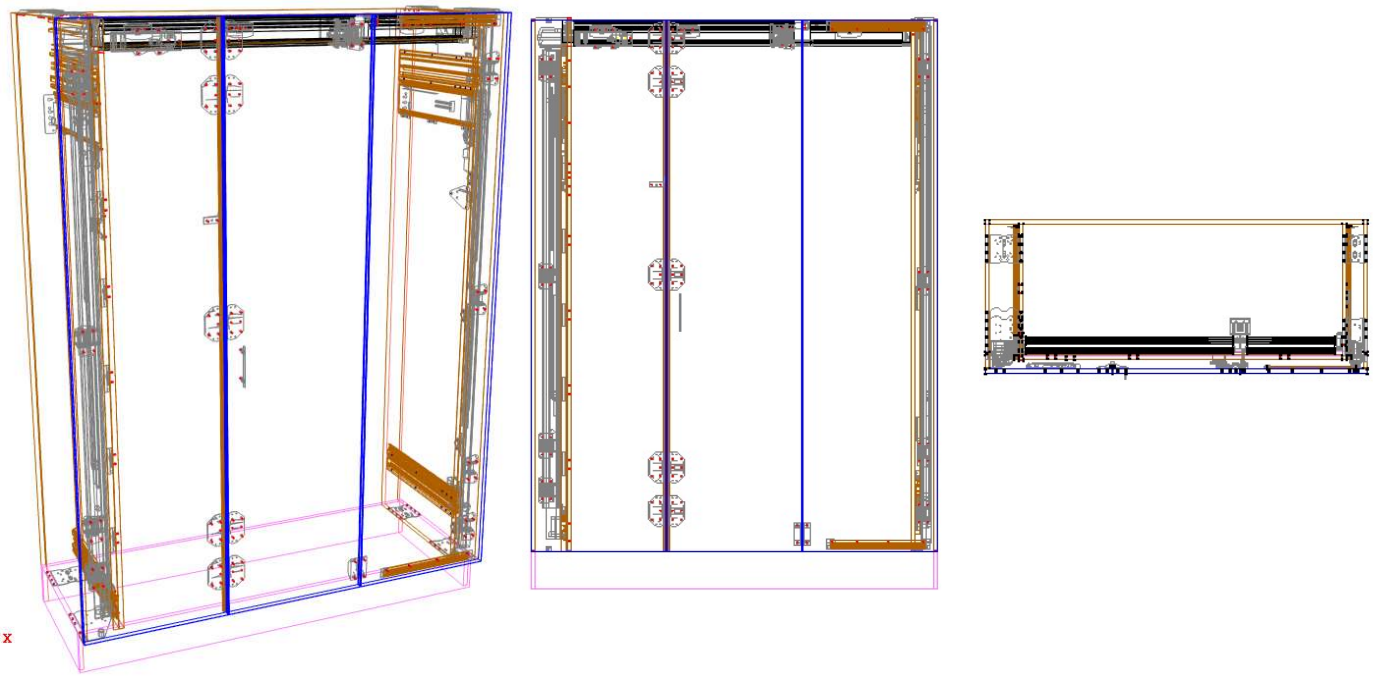
Door Sectioning

- In the Section Face view, split the face into three single doors.
- The two left doors must be equal width for the **REVEGO DUO**, and both hinged to the left.
- The right door for the **REVEGO UNO** can be a different width if required or can be equal to the left 2 doors.
- If the **REVEGO UNO** door is not equal to the **REVEGO DUO** doors, the NL on left and right will then be different.
- (For **DUO** on the right side and **UNO** on the left, hinge the middle door to the right)

Hinge Selections

- Refer to the REVEGO_HINGES instructions to change the Hinge Material
- Change the left door hinge material to - **REVEGO DUO Hinge**
- Change the middle door hinge material to - **REVEGO DUO Double Door Hinge**
- Change the right door hinge material to - **REVEGO UNO Hinge**
- (For **DUO** on the right side and **UNO** on the left, swap the hinge materials of the left and right door)

The **REVEGO DUO + UNO** is now added to the cabinet:



Cabinet Attributes

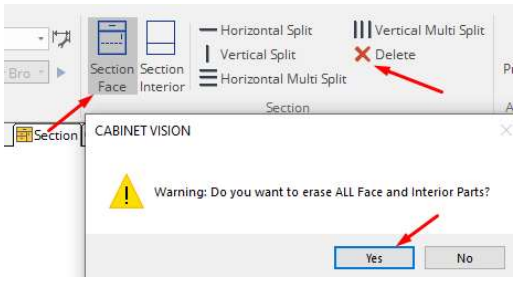
The following Cabinet Attributes will be added. Refer to the REVEGO_CAB_ATTRIBUTES section for more information.

Attributes	
_REVEGO _OPEN:	False
_REVEGO _PLINTH:	False
_REVEGO DUO FU Lh:	51.5
_REVEGO DUO NL Lh:	463.5
_REVEGO DUO Supp Inner:	False
_REVEGO UNO FU Rh:	51.5
_REVEGO UNO NL Rh:	463.5
_REVEGO_SCUFF:	False

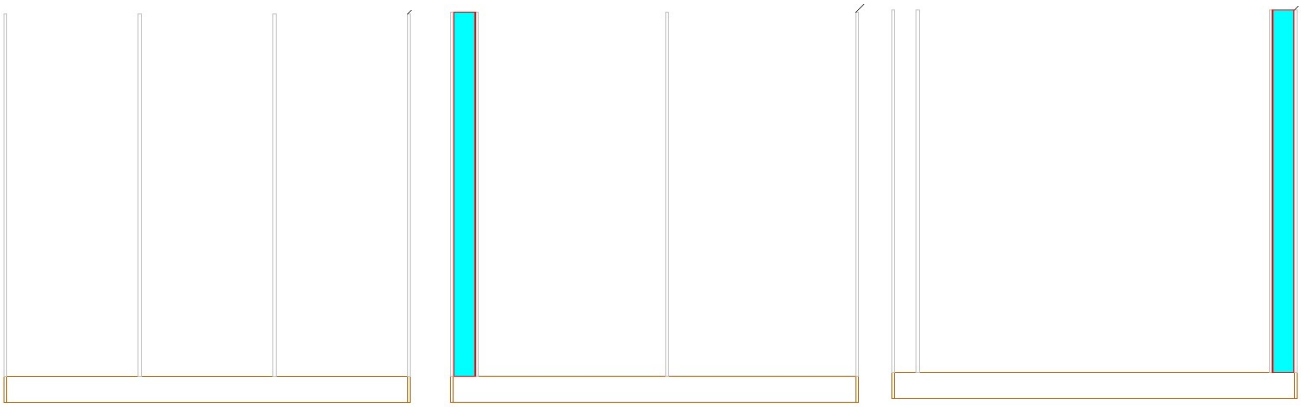
REVEGO DUO + DUO

Interior Sectioning

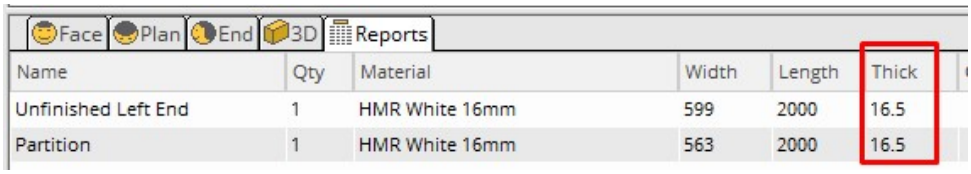
- To prepare the cabinet, **firstly follow the steps** in the REVEGO_SETTINGS instructions.
- In the section view – delete all face and case parts.



- In the "Section Interior" – Split into 3 Openings using Partitions or Dividers.
- Change the gap on the left so that the pocket width including the end and partition/divider is **150mm**:

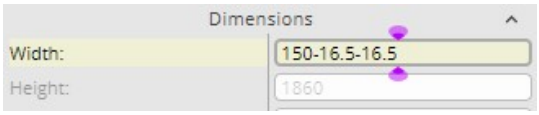


- Note the thickness of your left end and divider/partition from the Report view:

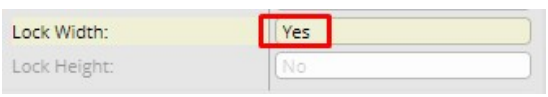


Name	Qty	Material	Width	Length	Thick
Unfinished Left End	1	HMR White 16mm	599	2000	16.5
Partition	1	HMR White 16mm	563	2000	16.5

- Now enter the **Width** for the left gap:
- 150-16.5-16.5 and press enter (using <u>your</u> material thicknesses listed above)

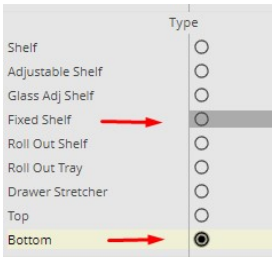


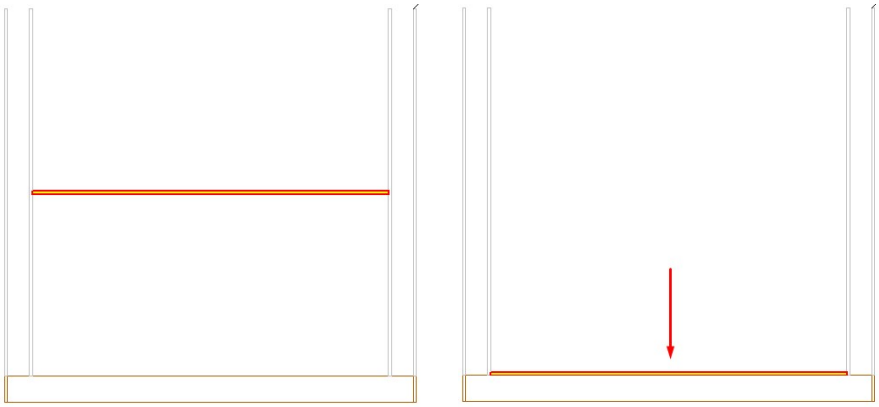
- Now **lock** the width of the left pocket.



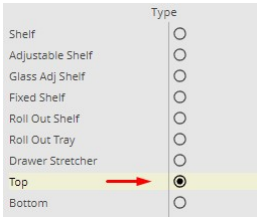
- Now repeat for the **150mm** right pocket but use the thickness of the right end and divider/partition to calculate the pocket width.
- Now lock the width of the right pocket as well.

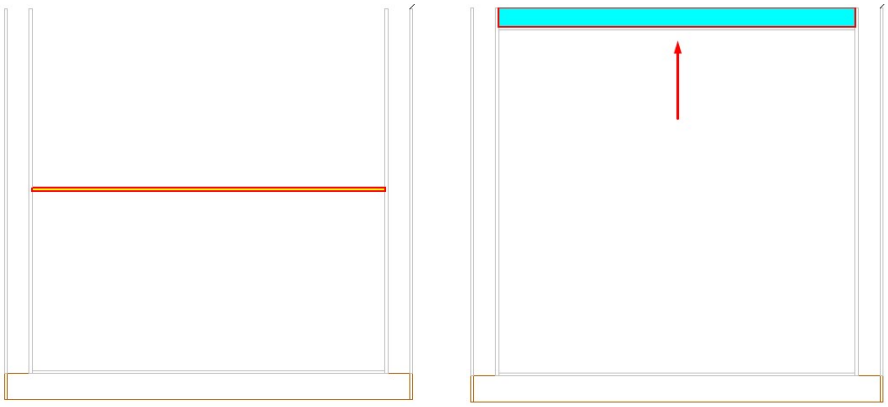
- Add a bottom or fixed shelf and change the gap under it to zero to move it to the bottom:





- Add a **Top** and change the gap above it to **100mm** to move it up near the top.



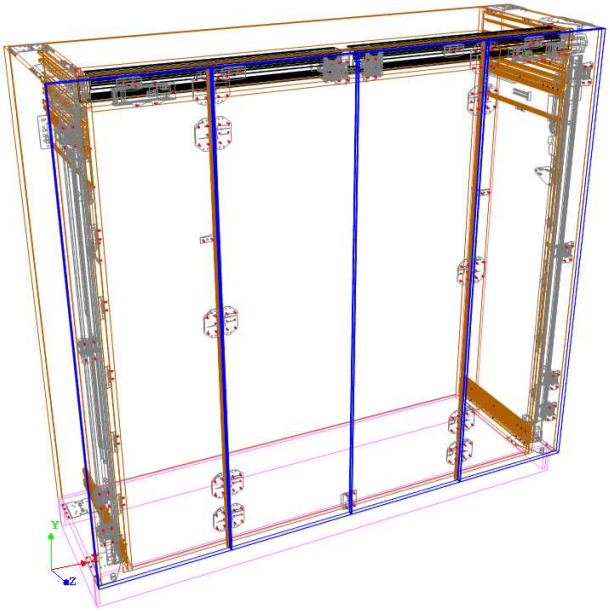


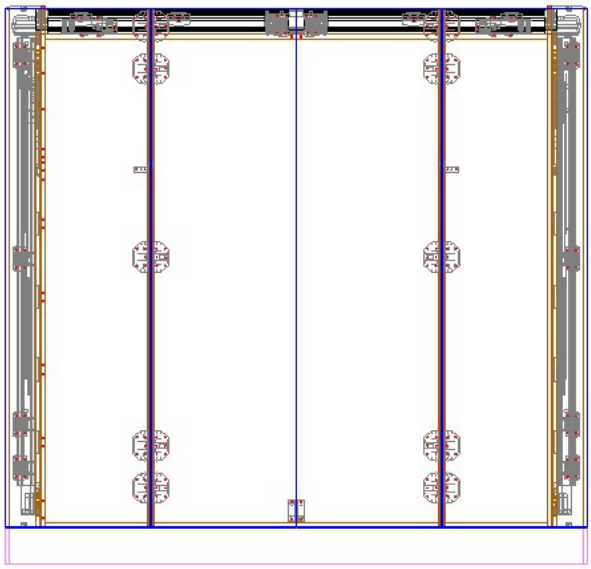
Door Sectioning

- In the Section Face view, split the face into 4 doors and hinge the 2 left doors to the left and 2 right doors to the right.
- Ideally all 4 doors should be equal width, however the left 2 doors can be different width to the right 2 doors if required. This will result in the left and right Nominal Lengths being different. Just make sure the left 2 doors are equal in width and the right 2 doors are equal in width.

Hinge Selections

- Refer to the REVEGO_HINGES instructions to change the Hinge Material
- Change the left and right doors hinge materials to - **REVEGO DUO Hinge**
- Change the 2 middle doors hinge materials to - **REVEGO DUO Double Door Hinge**
- The **REVEGO DUO** + DUO is now added to the cabinet:





Cabinet Attributes

The following Cabinet Attributes will be added. Refer to the REVEGO_CAB_ATTRIBUTES section for more information.

Attributes	
_REVEGO _OPEN:	False
_REVEGO _PLINTH:	False
_REVEGO DUO FU Lh:	31.5
_REVEGO DUO FU Rh:	31.5
_REVEGO DUO NL Lh:	533.5
_REVEGO DUO NL Rh:	533.5
_REVEGO DUO Supp Inner:	False
_REVEGO_SCUFF:	False

Cabinet Attributes

REVEGO UNO Attributes

The **REVEGO UNO** will add the following attributes to the Cabinet:

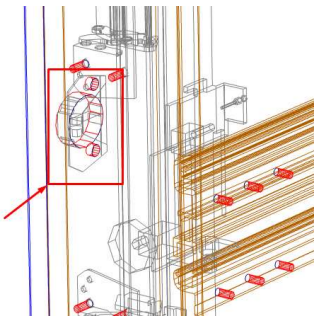
_REVEGO _OPEN	Display door in open (retracted) position.
_REVEGO _PLINTH	Change the pocket connectors to the With or Without Plinth option. (ignored for Worktop)
_REVEGO UNO FU Lh	Displays the front protrusion of the door when retracted for a Left-hand UNO.
_REVEGO UNO FU Rh	Displays the front protrusion of the door when retracted for a Right-hand UNO.
_REVEGO UNO NL Lh	Allows the **Nominal Length** setting to be changed for a Left-hand UNO.
_REVEGO UNO NL Rh	Allows the **Nominal Length** setting to be changed for a Right-hand UNO.
_REVEGO_SCUFF	Activates the Scuff Guards (automatically **ON** for doors over **23mm** thick)

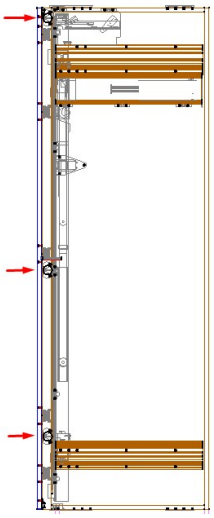
Note: Displaying the Doors in the open position allows you to see the front protrusion amount and to view the interior of the cabinet for design or demonstration, 3D renders etc.
Note: The "**FU**" front protrusion attributes cannot be changed and are only there to display the front protrusion value.
Note: The "**NL**" Nominal Length attributes can be used as follows:

- The largest "**NL**" that will fit, will be used, to keep the front protrusion to the minimum possible.
- To select a standard NL so that the pocket profiles do not need cutting down, type in one of the standard sizes:
- **450 – 500 – 600 – 700 – 800**
- If the size you entered will not fit, it will be replaced by the largest **NL** that will work, which will require cutting down.
- The smallest "**FU**" value allowed is **7mm** so a "**NL**" size cannot be entered that would make the "**FU**" less than 7mm.
- The smallest gap behind the profiles allowed is **6mm** so a "**NL**" size cannot be entered that would make the rear gap less than 6mm.
- The largest "**NL**" is **800mm** so any larger size entered will be replaced.
- The smallest "**NL**" is **450mm** so any smaller size entered will be replaced.
- If you have changed the "**NL**" and wish to change it back to the maximum allowed, simply type a larger value than will fit, and the value will be replaced by the maximum.

Scuff Guards for UNO

The **Scuff Guards** for **UNO** are added to the outside pocket side, on the inside face, and are positioned at three locations as shown here:





REVEGO DUO Attributes

The **REVEGO DUO** will add the following attributes to the Cabinet:

_REVEGO _OPEN	Display all doors in open (retracted) position.
_REVEGO _PLINTH	Change the pocket connectors to the With or Without Plinth option. (Ignored for Worktop)
_REVEGO DUO FU Lh	Displays the front protrusion of the doors when retracted for a Left-hand DUO.
_REVEGO DUO FU Rh	Displays the front protrusion of the doors when retracted for a Right-hand DUO.
_REVEGO DUO NL Lh	Allows the **Nominal Length** setting to be changed for a Left-hand DUO.
_REVEGO DUO NL Rh	Allows the **Nominal Length** setting to be changed for a Right-hand DUO.
_REVEGO_SUPPORT	**(2 door only)** Activates the DUO Door Supports for the Partition Side or Décor Panel options. **Click Here for more Details ➔ REVEGO_DUO_DOOR_SUPPORT**
_REVEGO DUO Supp Inner	**(3 or 4 doors only)** Activates the Inner Door Supports **Click Here for more Details ➔ REVEGO_DUO_INNER_DOOR_SUPPORT**
_REVEGO_SCUFF	Activates the Scuff Guards (automatically **ON** for doors over **23mm** thick)

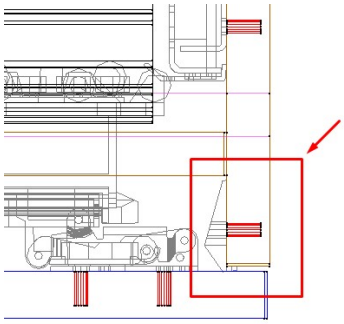
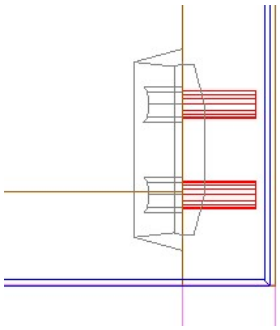
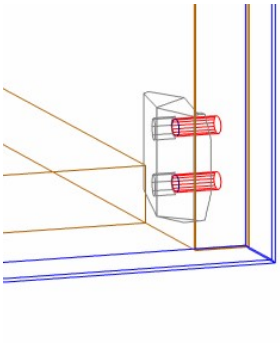
Note: Displaying the Doors in the open position allows you to see the front protrusion amount and to view the interior of the cabinet for design or demonstration, 3D renders etc.
Note: The "**FU**" front protrusion attributes cannot be changed and are only there to display the front protrusion value.
Note: The "**NL**" Nominal Length attributes can be used as follows:

- The largest "**NL**" that will fit, will be used, to keep the front protrusion to the minimum possible.
- To select a standard NL so that the pocket profiles do not need cutting down, type in one of the standard sizes:
- **450 – 525 – 600 – 675 – 750**
- If the size you entered will not fit, it will be replaced by the largest **NL** that will work, which will require cutting down.
- The smallest "**FU**" value allowed is **7mm** so a "**NL**" size cannot be entered that would make the "**FU**" less than 7mm.
- The smallest gap behind the profiles allowed is **6mm** so a "**NL**" size cannot be entered that would make the rear gap less than 6mm.
- The largest "**NL**" is **750mm** so any larger size entered will be replaced.
- The smallest "**NL**" is **450mm** so any smaller size entered will be replaced.
- If you have changed the "**NL**" and wish to change it back to the maximum allowed, simply type a larger value than will fit, and the value will be replaced by the maximum.

Door Support for Décor Panel/Cabinet Side or Partition Side

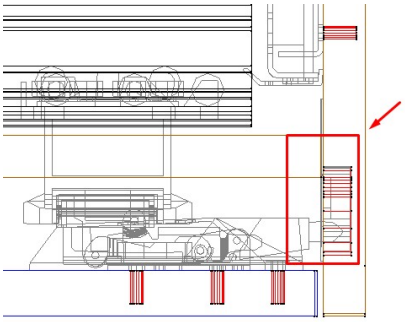
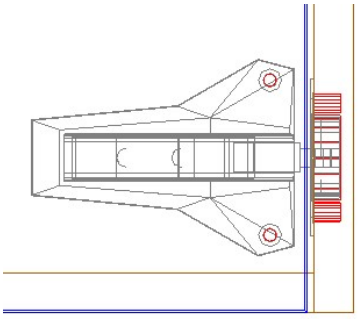
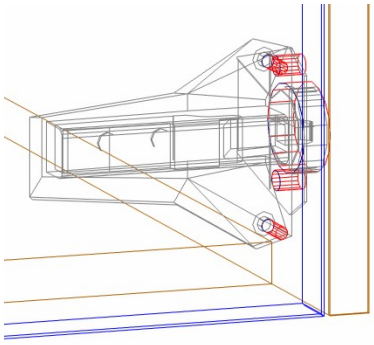
- The Door Supports with tip-assist can be activated for the **REVEGO DUO** (2 door) cabinet only, via the cabinet attribute **_REVEGO_SUPPORT**, to the cabinet side opposite the pocket.
- Select "Partition Side" for when the door is in front of the cabinet side
- Select "Décor Panel" if you wish have the door inside side, and run the side to the front of the door.

Partition Side:

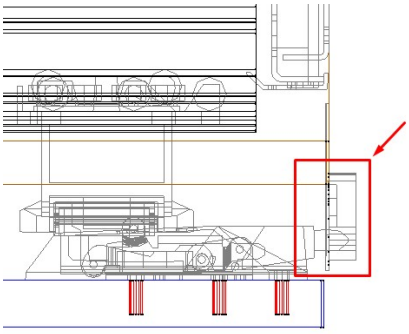
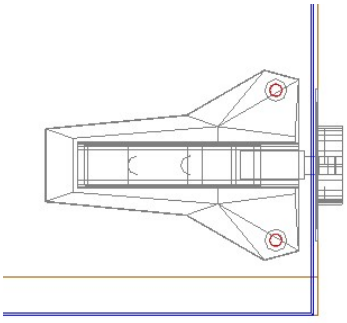
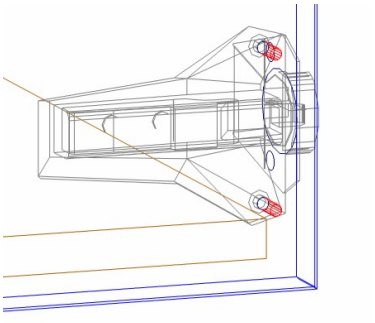




Décor Panel:

- Option 1 – Change the reveal to equal the side thickness plus 2mm (or up to 4mm) and extend the side past the door:

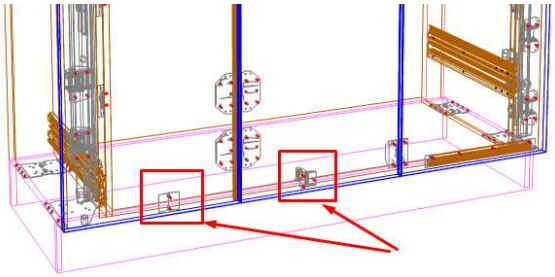
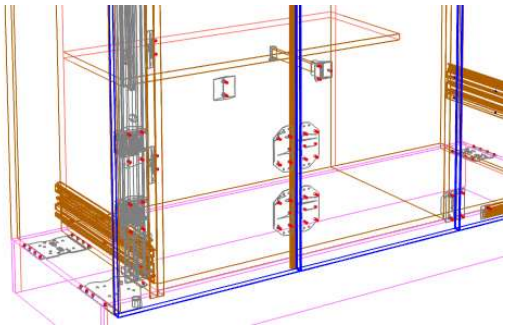
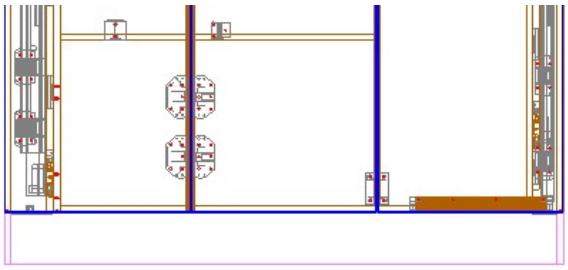
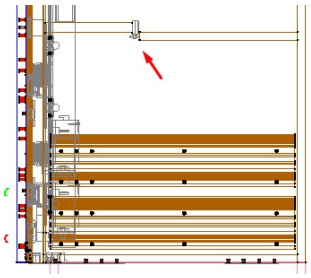




- Option 2 – Change the Cabinet End Type to "No End" and add a separate panel beside the cabinet. (If the panel is added outside the cabinet, in the room, the panel will still receive the drilling operations from the support and the track fixing etc)

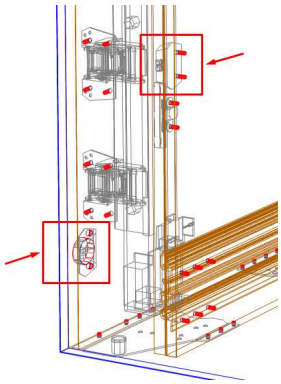
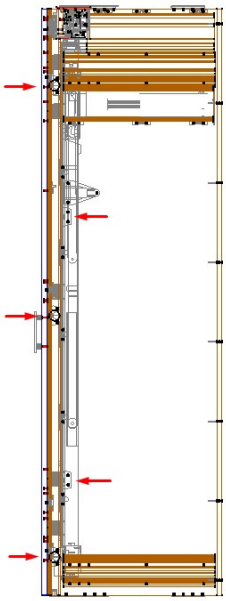
Inner Door Support with Tip-Assist.

- The Inner Door Supports with tip-assist can be activated for the **REVEGO DUO** + **UNO** or the **REVEGO DUO + DUO** cabinet only, via the cabinet attribute **_REVEGO DUO Supp Inner**.
- The following attributes will be added to allow the support length and position to be changed:
- **_REVEGO DUO Supp Inner Len** changes the length from **70mm** to a maximum of **350mm**.
- **_REVEGO DUO Supp Inner Pos** changes the position from **1mm** up, to a maximum of **1000mm**.
- The Inner Door Supports need to be placed in front of a cabinet shelf or bottom that is set back from the doors between **70mm** and **350mm**.
- You can move the Inner Door Supports up to a maximum of **1000mm** to align with an internal part that is above the bottom:

Scuff Guards for DUO

The **Scuff Guards** for **DUO** are added to the outside pocket side, on the inside face, at three locations, and to the inside pocket side, on the inside pocket face, at two locations as shown here:

Door Attributes

REVEGO UNO

The **REVEGO UNO** door will have the following attributes:

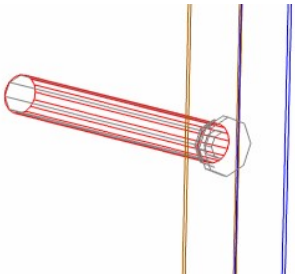
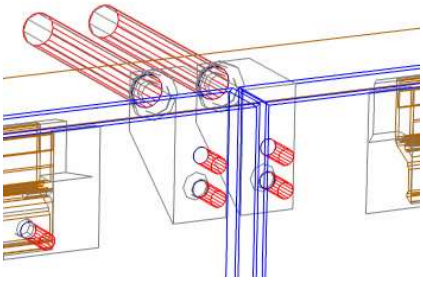
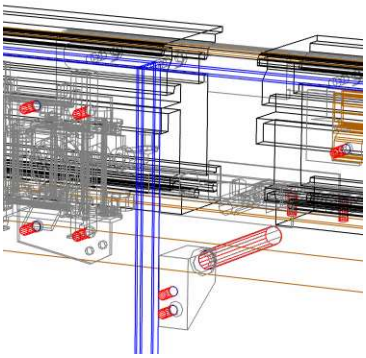
_REVEGO TIP-ON Spacer Allows the TIP-ON spacer to be turned on off if required.
_REVEGO TIP-ON X Adj Allows the TIP-ON and spacer left/right position to be adjusted from its current position.
_REVEGO TIP-ON Y Pos Allows the TIP-ON and spacer up/down position to be set. Value entered will be the distance from the bottom of the door to the center of the tipon.

TIP-ON and Spacer

The **TIP-ON** for the **UNO** door will be added in the following positions depending on the number of doors:

- UNO – 1 Door **TIP-ON** with **no** spacer on edge of door opposite hinge, at half of door height.
- UNO – 2 Doors **TIP-ONs with spacers** on edge of doors opposite hinge, linked to interior top part.
- UNO + DUO 3 Doors **TIP-ON with spacer** on edge of **UNO** door opposite hinge, linked to interior top part (which should be **100mm** down from top of cabinet as per **DUO** settings.)

Using the door attributes, the **TIP-ON** can be moved to a different position if required, and the spacer can be turned on or off.

Note: When a spacer is used, the TIP-ON is set back 35mm from the face (37mm from the door) so it will drill a horizontal hole in the edge of the part it touches. To turn the horizontal bore off, – refer to the REVEGO DRILLING section below.

REVEGO DUO

The **REVEGO DUO** doors do not have any attributes.

Drilling Setup

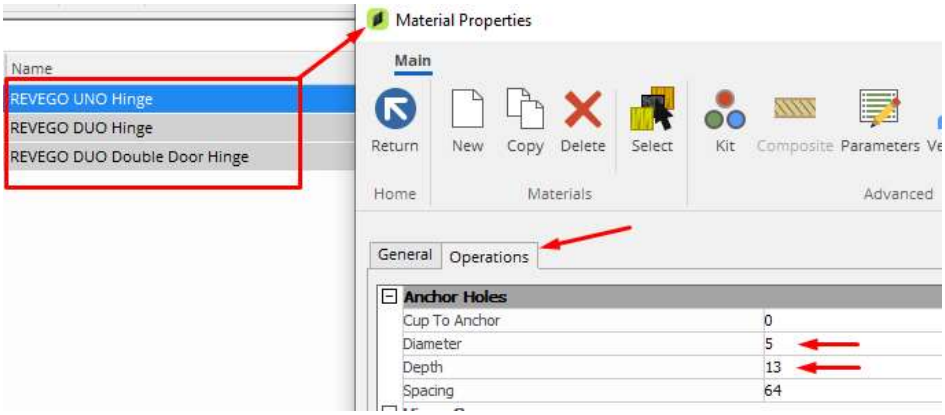
Hinge Drilling – Hole sizes

The hinge holes are set to 5mm diameter and 13mm deep. If you wish to use different diameters or depths for the hinges please change the drilling sizes as follows:

- In the Material Manager, find the **BLMREVEGO Blum REVEGO** folder
- Now select the **Hinges** folder:



- For all 3 hinge materials right click and select properties.
- Click on the Operations Tab and change the Anchor diameter and depth values to the sizes you prefer:



Components with Drilling – Hole sizes

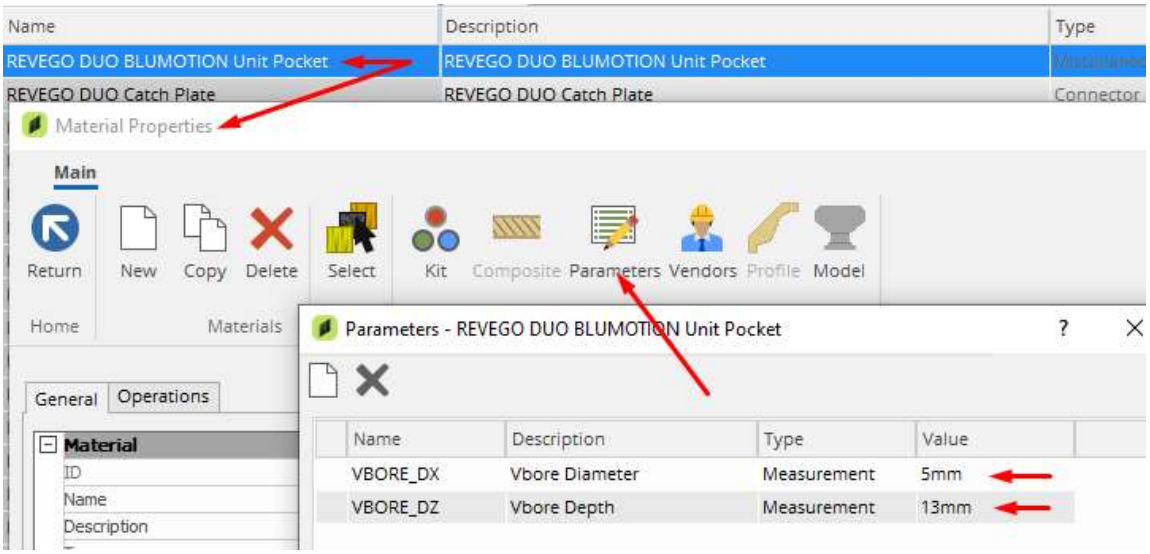
There are material parameters on the materials in the **Components with Drilling** folder to set the drilling diameter and depths

- In the Material Manager, find the **BLMREVEGO Blum REVEGO** folder
- Now select the **Components with Drilling** folder:



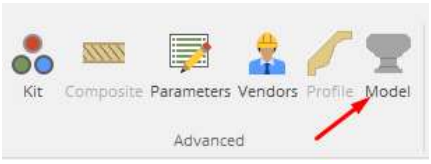
- For each material, right-click on it to select its properties.

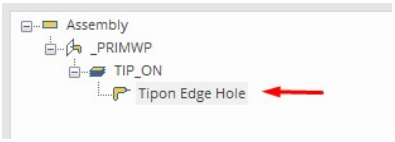
- In the Properties click the Parameters Menu and change the parameters if required:

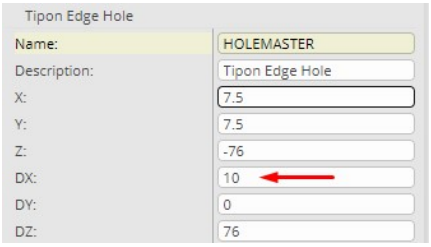


- **NOTE: All Pocket Connector materials in this folder do not have parameters to change the drilling. They are all changed via the UCS Public Variables explained in the next section.**

- **All components use a 5mm diameter x 13mm deep hole, except the following:**
- The **REVEGO DUO Door Supp Décor Side** uses 8mm diameter x 11mm deep holes and a 35mm hole
- The **REVEGO DUO Mounting for Panel** uses 5mm diameter x 12mm deep holes
- The **REVEGO Scuff Guard External** uses 8mm Diameter x 5mm deep holes.
- The **REVEGO UNO TIP-ON Spacer** uses 5mm Diameter x 12mm deep holes.
- The **REVEGO UNO TIP-ON incl Catch Plate** uses a 10mm Diameter x 76mm deep horizontal hole which has no parameters to change. To change this hole size, you will need to edit the model and change the DX and DY in the menu shown below. If you wish to delete this operation simply change its diameter (DX) to zero







UCS Public Variables – Pocket Profile and Pocket Connector Drilling sizes.

- To change these variables go to the Utilities – Edit User Created Standards from the Plan or Elevation views



Then click on the **{ DOOR } -- BLUM REVEGO Cabinet** UCS number 1

Public Variables	
Track Drill Diameters	5mm
Track Drill Depths	12mm
Pocket Connect Drill Diameters	5mm
Pocket Connect Drill Depths	5mm

- On the top left-hand side of the screen you will see these Public Variables:

Track Drill Diameters = Diameter of holes drilled for all front to back pocket profiles, in pocket of the cabinet.
Track Drill Depths = Depth of holes drilled for all front to back pocket profiles, in pocket of the cabinet.
Pocket Connect Drill Diameters = Diameter of holes drilled for all top and bottom Pocket Connectors.
Pocket Connect Drill Depths = Depth of holes drilled for all top and bottom Pocket Connectors.

NOTE: The Pocket Connectors drill a horizontal hole in the top and bottom edges of the pocket sides. If you do not wish to drill these, set the value of the "Pocket Connect Drill Diameters" variable to zero

Then click on the **{ DOOR } -- BLUM REVEGO Doors** UCS number 2

- On the top left-hand side of the screen you will see these Public Variables :

Public Variables	
Add DUO Handle ?	False
Add UNO Handle ?	False
DUO Pocket Route ?	True
DUO Pocket Route Tool ID	0

DUO Pocket Route ? = Route required to create the 100mm x 105mm cutout in the top front corner of the Pocket Internal Side (1 = True / 0 = False). Set to False if you do not wish to machine this cutout.
DUO Pocket Route Tool ID = Tool ID for route. (leave as zero for auto select) - maximum tool diameter recommended is 30mm (Maximum radius in corner allowed is 15mm)
Add DUO Handle ? Add handle to **DUO** folding door – see **REVEGO_DOOR_HANDLES** section for more details.
Add UNO Handle ? Add handle to **UNO** door – see **REVEGO_DOOR_HANDLES** section for more details.

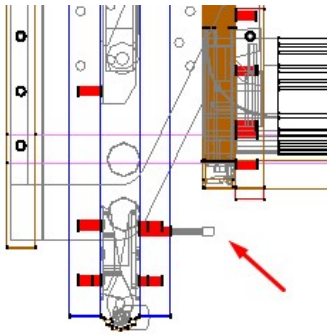
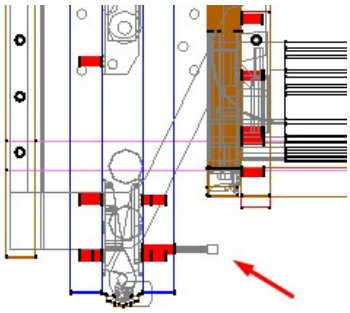
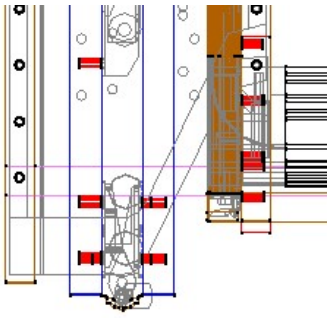
Tools Required

- The drill diameters and router tool IDs you choose in the Material Parameters and UCS Public Variables above are all required for this package to work. You must have these tool diameters in your tool catalog and in your machine.

REVEGO Door Handles

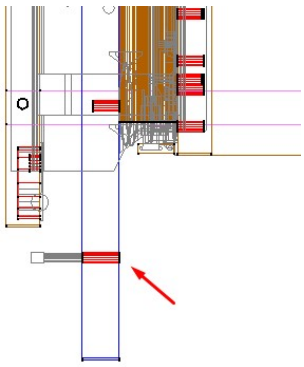
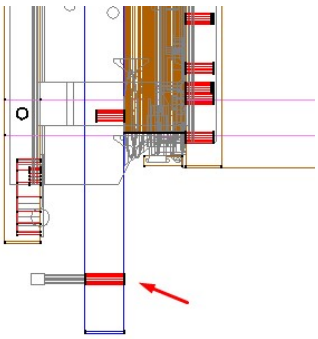
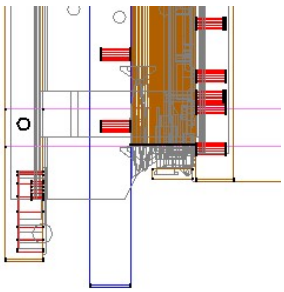
REVEGO DUO Handle

- The **REVEGO DUO** handles can be set to true or false as explained above in REVEGO_UCS_VARIABLES.
- It is advised to leave the handles off for REVEGO. However, you can turn them on if required.
- If the **REVEGO DUO** handles are on, only the handle from the pocket door will be deleted, and the handle on the folding door will be moved to the hinge side of the door.
- Check the handle position in the plan view, with the doors in the open, retracted position.
- If the "FU" front protrusion is under 30mm or so, you may need to change the handle position in the door properties or alternatively you may need to delete the handle.

REVEGO UNO Handle

- The **REVEGO UNO** handles can be set to true or false as explained above in REVEGO_UCS_VARIABLES.
- It is advised to leave the handles off for REVEGO. However, you can turn them on if required.
- If the **REVEGO UNO** handles are on, the handle on the door will be in its normal position.
- Check the handle position in the plan view, with the door in the open, retracted position.
- If the "FU" front protrusion is under 60mm or so, you may need to change the handle position in the door properties or alternatively you may need to delete the handle.

BLUM REVEGO Door Alignment Fittings

Blum recommends that door alignment fittings (door straighteners) are used with the REVEGO doors.
Solid Setup Plus has Door Straightener packages available in our online store, which are sold separately.

Package Exclusions

Some of the items shown in various images contained in this document are not included in the BLUM REVEGO package but come from other packages which are sold separately.

Any other items shown in any images such as cabinet screw holes, or other hardware etc. are also part of our other packages which are sold separately.

See our website for more detailed information on these packages.