

EQ Cabinet Builder Pro User Guide

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Basic Overview

The Cabinet Builder Module, once configured, will create a list of panels requiring manufacture in order to produce a kitchen/bathroom/bedroom/study etc. This list of panels can be printed or exported into configurable format (csv/txt etc) that can then be imported into Optimisation Software. It will also create a bill of materials (fixtures & fittings) required for each unit.

The basic premise is that you will create a list of panels (using formulas to arrive at the correct sizes), which will in turn be attached to Cutting patterns, which in turn are attached to the units in your catalogue in order to physically construct each unit. Multiple panels can be attached to a cutting pattern, and 1 cutting pattern can be attached to multiple units.







Global Modifiers

Within the cabinet builder module, click Settings & click "Modifiers". This is your Master List of modifiers for the module. Remember where this is – you'll be coming back in here later.

ettings	Globa	l Modifiers	Modifier	Options	Panel Types	Material Type	s L	abour & O	verheads	Surcha	arg	es Edging	Та	pe Types			
*Mo	difier		Des	cription		Value	Min	Max	Appli	es To		Surcharge	2	Туре		Order Prompt	Print , eade
AAP1		Appliance A	perture 1						Cabinets	~	\sim	N/A	\sim	Free type	\sim		
AAP2		Appliance A	perture 2						Cabinets	•	~	N/A	\sim	Free type	\sim		
AAP3		Aplpiance A	perture 3						Cabinets	•	~	N/A	\sim	Free type	\sim		
AHB1		Appliance H	ousing Tal	Back 1		570.00			Cabinets	•	~	N/A	\sim	Free type	\sim		
AHB2		Appliance H	ousing Tal	Back 2		570.00			Cabinets	•	~	N/A	\sim	Free type	\sim		
AHBB1		Appliance H	ousing Ba	se Back 1	1	570.00			Cabinets	•	~	N/A	\sim	Free type	\sim		
AHBB2		Appliance H	ousing Ba	se Back 2	2	570.00			Cabinets		~	N/A	\sim	Free type	\sim		
AHWB1		Appliance H	ousing Wa	II Back 1		355.00			Cabinets		~	N/A	\sim	Free type	\sim		
AHWB2	2	Appliance H	ousing Wa	II Back 2		355.00			Cabinets		~	N/A	\sim	Free type	\sim		
B50		Material Thic	kness []						Catalogu	e '	~	N/A	\sim		\sim		
B51		Material Thic	kness []						Catalogu	e '	~	N/A	\sim	1	\sim		
B52		Material Thic	kness []						Catalogu	e '	~	N/A	\sim		\sim		
B52		Material Thic	kness []						Catalogu	e '	~	N/A	\sim		\sim		
B53		Material Thic	kness []						Catalogu	e '	~	N/A	\sim		\sim		
B55		Material Thic	kness (Bla	inking Pa	nel]				Catalogu	e '	~	N/A	\sim		\sim		
BASEC	Р	Base Centre	Post			75.00			Catalogu	e '	~	N/A	\sim	Free type	\sim		
BASG		Base Angleo	d Shelf Ga	ble Depth	1	400.00			Cabinets		~	N/A	\sim	Free type	\sim		
BC		Base Constr	ruction			1.00			Catalogu	e '	~	N/A	\sim	Popup	\sim		
BCP		Base Corner	r Panel			600.00			Cabinets	•	~	N/A	\sim	Free type	\sim		
BEA		Material Thic	kness (Be	ading]					All	•	~	N/A	\sim	Free type	\sim		
BLD2		Base L Corn	er Depth 2	2		560.00			Cabinets	•	~	N/A	\sim	Free type	\sim		
BLV2		Base L Corn	er Void 2			50.00			Cabinets	•	~	N/A	\sim	Free type	\sim		<u> </u>
<								1	1.			•		1	-	=	
_									• • • •	_	~						

The modifiers in red are System Modifiers – these are pre-set & can't be edited. You can show or hide these by ticking the box at the bottom.

Each Modifier needs a code (which can be used in algebraic formulae), and a description. Depending on what it is going to be used for it might also have a default value, and if it's likely to change at any point, you can set Min & Max values here too. You can choose what your Modifier applies to and whether you want to apply a surcharge if the modifier's default value changes. You can also choose whether you want your Modifier value to change by simply typing

a new value in ("Free Type") or if you want to choose from a list of options ("Popup").

Туре	
Free type	~
Free type	\sim
Popup	\sim
Free type	\sim

The tick boxes allow you to choose whether or not the modifier can be altered at Order Level (and if so, do you want this to print on the Production Paperwork Headers – useful for Plinth Heights), and also if you'd want it to print next to the Item that it relates to.

Hints & Tips

Click the Print Icon on your top toolbar for a printed list of your modifiers.

Modifier Options

This tab allows you to configure the options for those modifiers that you'd set as being pop-up. Choose your modifier from the drop-down list, and then add your options in. An example would be Modifier=Gable to Floor Left (GTFL), with 2 options, yes & no.

s	ettings Glob	al Modifiers	Modifier Options	Panel Types	Material Types	Labour & Overheads	Surc	ha
	Modifier	Base Gab	\checkmark					
	Value		Descript		*Product Code	^		
	0.0	0 No						
	1.0	0 Yes						

Ensure you put a different value against each option – we'll use these later.

Panel Types

This is where you can link panel types (e.g. Base Unit Backs, Base Unit Side Panels, Tall Unit Side Panels etc) to modifiers – these can then in turn be linked to materials & included in Panel Size calculations. Many of these will already have been done for you, but you can add your own if you wish.

Material Types

This allows you to describe the type of material you're going to use to make your panels out of and link it to your catalogue Headers. If you don't do this, you may find that EQ won't know what colour or type of material to use to produce your panels and could mean some of your panel sizes are incorrect.

Labour & Overheads

Here you can add in any other costs associated with your units that aren't already considered by your catalogue. You will add these against individual units later, in Product Settings (see below).

Surcharges

Here you can configure surcharges for when the values of modifiers change against individual units. You will need to create the surcharge "rule" in this tab and then attach it to the modifier to which it applies back in the "Global Modifiers" tab. This is the first place whereby modifier values become important. An example of a surcharge would be "Gable to floor". Click Add & give your surcharge a description. Choose what sort of surcharge you require (add a product from your database or add a free code) –

Settings	Global Modifiers	Global Modifiers Modifier Options		Material Types	Labour & C	overheads	Surcharges	Edging Tap
Gable	Modifier Surcharge Gable to Floor			ircharge Type	Add Free C			
Extend Extra 3	Extended Wall Gable Extra Shelf		Pr	oduct Code	SC1	for Gable to F	loor.	
Use Ex	kposed Material			23010001	ourcharge			
Soft C 180de	lose Hinge gree hinge							
			Cł	nange/Price Matri Absolute Cha	x (Descending ange	g Order)		
				From	То	Cost	Sell	^
				0.50	1.00	1.00 10.00		
				1.50	2.00	20.00	30.00	

the surcharge will appear as a sub item to the unit to which it relates. Click "Add" in the matrix & choose the values of change for which you would want to apply a surcharge. Enter a Cost & Sell price. Go back to the Modifier Tab & apply the surcharge against your modifier.

Edging Tapes

Here you can configure different types of edging tape. Most manufacturers will use 1 or 2 but you can have up to 6.

Boards

Cab Builder Pro												- • ×
Cab Builder	Boards											
<u></u> ۹	*Colour	Abbr	Board Ref.	н	w	Thick	Av.Wastage%	Grain	Export	Туре	Product Code	^
🛗 Global Settings	Black (18mm MFC)			2800	2000	18	0.00%	N	Y	MFC	V 18BLAMFC	
	Black (8mm MFC)			2800	2000	8	8.00%	Y	Y	MFC	8BLAMFC	
🖉 Boards	Black 26mm PVC Gloss			2800	2000	26	0.00%	N	Y	Exposed Mat	~	
- Edging Tapes	Blonde Oak Veneer (19mm Exposed Material)			2800	2000	19	8.00%	Y	Y	Exposed Mat	19BLOVEN	
	Blonde Oak Veneer (8mm Exposed Material)			2800	2000	8	8.00%	Y	Y	Exposed Mat	BLOVEN	
√x Panel Formulas	Cream (18mm MFC)			2800	2000	18	8.00%	N	Y	MFC	18CREMFC	
Catalogue	Cream (8mm MFC)			2800	2000	8	8.00%	Y	Y	MFC	SCREMFC	
Catalogue	Light Oak Veneer (19mm Exposed Material)			2800	2000	19	8.00%	Y	Y	Exposed Mat	19LIGVEN	
~	Light Oak Veneer (8mm MFC)			2800	2000	8	8.00%	Y	Y	Door Materia	8LIGVEN	
E. Californi	MDF (19mm Ready for Painting)			2800	2000	19	8.00%	N	Y	Door Materia	19MDF	
	MDF (8mm Ready for Painting)			2800	2000	8	8.00%	N	Y	Door Materia	SMDF	

This is where you can find, and add to, your master list of Board Colours. Ensure that any boards added into this list have at the very least a Description, Height, Width, Thickness, Average Wastage, whether or not it has a grain, whether or not it should be exported to your optimisation software & what type of material it is – MFC or exposed (an example of exposed would be veneered, or ultra-high gloss material that you might use to make showing end panels or open units

such as wine racks from – these will be used later). Any & all board colours/thicknesses that you use will need to be listed in here so that EQ knows what to make your panels out of. Each board can be linked to an actual product within your database, should you require it, by right clicking on the board description & clicking "Link to Product".



This will open your product locator to enable you to select the item from within your database.

Edging Tapes

🕒 Cab Builder Pro				
Cab Builder	Edging Tapes			
۹	*Colour	Allowance	Product Code	^
Clobal Settings	Black (0.40mm MFC)	0.40	BLKE18_0.40	
	Black (2.00mm MFC)	2.00	BLKE18_2.00	
🧟 Boards	Cream (0.40mm MFC)	0.40	CREE18_0.40	
-© Edging Tapes	Cream (2.00mm MFC)	2.00	CREE18_2.00	
	Exp. Blonde Oak Veneer (0.40mm)	0.40	BOKE19_0.40	
√x Panel Formulas	Exp. Birdseye Walnut Veneer (0.40mm)	0.40	BIWE19_0.40	
Catalanus	Exp. Birdseye Walnut Veneer (2.00mm)	2.00	BIWE19_2.00	

This is where you can find, and add to, your master list of edging tapes. Each tape will require a description & an allowance. This will enable the correct calculation of panel sizes. You can also link these to actual products within your database from this screen by right clicking on the colour & selecting "Link to Product". This will open your product locator to enable you to select the item from within your database.

Panel Formulas

Cab Builder Pro												
ab Builder	Panel Formulas											
Q	*Panel	*Height (with grain)	*Width					Panel Type		Material Type	Heading	Sub H 🗠
1 Global Settings	Appliance Housing Tall Back 1 (Bot	tc AHB1	W-PTSL-PTSR		1		1	Tall Back	\sim	Default	✓ Tall	Back
Giobal Settings	Appliance Housing Tall Back 2 (Top) AHB2	W-PTSL-PTSR		1		1	Tall Back	\sim	Default	Tall	Back
Boards	Base Back Panel	н	W-PBSL-PBSR+(IIF(PBBP<18,2*GB,0))		1		1	Base Back	\sim	Default	✓ Base	Back
Edging Tapes	Base Back Panel - 2xBT	H-PBBS-PBT	W-PBSL-PBSR+(2*GB)					Base Back	\sim	Default	✓ Base	Back
	Base Back Panel - Back Panel	H-PBBS	W-PBSL-PBSR+(2*GB)		1			Base Back	\sim	Default	✓ Base	Back
Panel Formulas	Base Bottom Shelf	W-PBSL-PBSR	D-BV-PBBP	1		1		Base Bottom Shelf	\sim	Default	✓ Base	Sheh
	Base Bottom Shelf - Back Panel	W-PBSL-PBSR	D-BV	1		1		Base Bottom Shelf	\sim	Default	✓ Base	Sheh
bgue	Base Center Post	H-PBBS-PBT	BASECP	1		1		Base Centre Post	\sim	Default	✓ Base	Centr
~	Base Fixed Shelf	W-PBSL-PBSR	D-BV-PBBP	1				Base Shelf	\sim	Default	✓ Base	Shelv
5 U	Base Gable LH	н	D	1	1	1	1	Base Side Left	\sim	Default N	✓ Base	Gable
Settings	Base Gable LH Exposed	н	D	1	1	1	1	Base Side Left	\sim	Exposed Material	✓ Base	Gable
Modifiers	Base Gable LH Horizontal	D	н	1	1	1	1	Base Side Left	\sim	Default	✓ Base	Gable
Dani Oblini	Base Gable RH	Н	D	2	1	2	1	Base Side Right	\sim	Default	✓ Base	Gable
Door Styles Cutting Patterns	Base Gable RH D2	IF(GD=0 H D)	IF(GD=0 D H)	1	1	1	1	Race Side Dicht	~	Dafarilt	Base	Gahle >
Materials			🕂 Add	🗶 Dek	ete	1						

This is your master list of panels which will be used to construct all the products that you manufacture. Panels are 3 dimensional – they have a Height (which always follows the grain direction if it's woodgrain), a Width & a Depth (or Thickness). The Height & Width are usually parametrically calculated using the modifiers that you have configured. The depth (or thickness) will be determined based on the type of material that will be used to make that panel.

- 1) Add panels to this list by clicking the Add button in the middle of the screen. Give your panel a name, and then type in a formula to calculate the Height of the panel. An easy one would be simply "H" this would then calculate the panel height to be the same height as the item (unit) that it will be used to construct. A slightly more complicated formula would be "H+PH", which would calculate the height of the panel to be the height of the unit to which it relates, plus the height of the plinth. So, if a unit is 720mm High, the plinth height is 150mm, then the panel height will be 870mm high. This would change with the height of the unit and/or Plinth.
- 1) Your formulaic expressions can be found in the list of Global Modifiers it's these "codes" that are used to calculate values.
- 2) Do the same to calculate the width of your panel.
- 3) Select which sides of your panel will require edging by clicking into the relevant boxes & selecting what sort of edging you want to attach to the side of the panel.
- 4) Select the Panel Type (this will determine the type of material the panel will be made of these Panel Types will link to your board colours later on) and whether or not the panel should always be made out of the Default Material Type (as in, defaulted relevant to the material you select relevant to your catalogue headers see section on "Materials"), or if you want this specific panel to ALWAYS be made out of Exposed or MFC Material.
- 5) Set the Page Headings & Subheadings for this panel. These are seen on the Production Paperwork & allow you to group similar panels together instead of having a big long list of different panels.

Hints & Tips

- Right click on your formula to view the description in full, or to see a list of logical & mathematical expressions that can be used in the creation of your formulas
- You can see an example panel in the bottom of this window simply fill in the values in the matrix on the right to give you an example panel size.
- Right click on a Panel Description to duplicate it (for similar sorts of panels you'll need to rename the duplicate) or to see a list of Cutting Patterns the panel is attached to. See Section "Cutting Patterns" for more info.

Catalogue Settings

From the left-hand menu, select the catalogue for which you will be using Cabinet Builder Pro with.

🕒 Cab Builder Pro		
Cab Builder	EQ Kitchen Carcases CB [Settings]	
	Settings Validation	
🛗 Global Settings		
🖉 Boards	Cab Builder Pro Enabled	
- Edging Tapes	Enable Catalogue Editor (disables catalogue updates)	
√x Panel Formulas		
Catalanus	Catalogue Type Components	\sim
Catalogue	Pricing Method Catalogue Price	\sim
EQ Kitchen Carcases CB	Catalogue Title EQ Kitchen Carcases CB	
📋 Settings		
Modifiers		
of Door Styles		

Click the "Settings" button, and ensure that "Cab Builder Pro Enabled" is ticked.

If your cabinet colours are not contained within the Price Group drop down when you use your catalogue on a quote, you will need to tick the box for Separate Price Group and Cabinet Colour Prompts.

Select the catalogue type – whether you wish it to attract doors to items (in which case select Components), or not (in which case select Complete).

You can also select your pricing method here – whether you want to use the Catalogue Price (and therefore your Cost & Sell prices will be determined based on any Discounts/Margins you may have set against the Base Price in your catalogue), or whether you want the system to calculate your Cost prices for you based on the materials used to build your items. See section "Costings" for more information on this method.

You can use the Validation tab at the top to check for ommissions – settings which may be missing from your catalogue. See section "Validation".

Modifiers

This is where you can set your modifiers specifically for this catalogue. Your modifer will need to have been added into your Global Modifiers in the first place. The advantage of setting a modifier against a catalogue is that you may have used a modifier formula to create a panel, but the value of that formula may differ dependent on the catalogue. A good example of this is Plinth Height. For most Kitchen furniture catalogues, the Plinth height is standard 150mm. However, for some catalogues the plinth may be 100mm high– Bedrooms are a good example of this. Bathrooms quite often are 200mm. This can be set here, so without the need to duplicate panels to take account of this, we can set the modifier to be specific to the catalogue. Voids are another good example of this.

If you only have 1 catalogue that's being configured in Cab Builder Pro you won't need to set any catalogue specific Modifiers

Cutting Patterns

Cutting Patterns

Cutting patterns are groups of panels that will be attached to units to provide you with a list of panels for each unit when the Production Paperwork is printed or exported.

FO Kitchen Carcases New [Cuttin	ng Patterns]					
EQ Interior Gardabes Herr [Gardi	ing i accentoj					
*Dattern Name	Patterr	n Name				
Appliance Housing	Base U	Jnit Single Door				
Base Unit Double Doors						
Base Unit Single Door	Notes					
Base Unit Single No Shelves						
Dovetail Drawerbox						
Drawer Box Base/Back						
Edged Panel						
L Shape Corner Wall	Panel Type	*Qty	Height	Width	Notes	
Larder No Shelves	Base Gable LH	IIF (GTFL=0,1,0)	н	D		
Larder with Shelves	Base Gable RH	IIF (GTFR=0,1,0)	н	D		
Plinth	Base Gable to floor LH	IIF (GTFL=1,1,0)	H+PH	D		
Wall Unit Double	Base Gable to floor RH	IIF (GTFR=1,1,0)	H+PH	D		
Wall Unit Single	Base Top Rail	IIF(BC=1,1,0)	W-PBSL-PBSR	BTR		
Wine Rack	Base Top Shelf	IIF(BC=3,1,0)	W-PBSL-PBSR	D-BV		
	Base Bottom Shelf	1	W-PBSL-PBSR	D-BV-PBB		
	Base Mid Shelf Single	SQ	W-PBSL-PBSR-1	D-BV-PBB-SR		
	Base Back Panel	1	н	W-PBSL-PBSR+(2*GB)		
· · · · · · · · · · · · · · · · · · ·						
< >	<					
🕀 Add 🛛 💥 Delete			🕀 Add 🛛 💥 Delete	2		

- 1) Add a pattern by clicking "add" at the bottom left. Give your Cutting Pattern a name by typing in the blank box at the top on the right-hand side.
- 2) Add panels to your pattern by clicking "add" at the bottom right. You can specify a quantity of each panel required by using a formula, which can be configured using your global modifiers & logical / mathematical expressions. Right click in the Qty field to see a list of these. An example would be for an extended gable to floor, instead of a standard gable. Both panels are attached to the cutting pattern, but the Qty field allows you to specify the scenario whereby you would require this panel. This would be determined by your Modifiers, which can be set at Unit level and therefore changed on a unit-by-unit basis. See section "Product Options".
- 2) In the above example, the Base Gable Left Hand has got a Qty of "IIF (GTFL=0,1,0). Put into English, this reads "If Gable to Floor Left (which is a modifier & has values of 0 and 1) equals 0, then put 1 on. Otherwise, put none on". You'll notice that the Base Gable to Floor LH has, in effect, the opposite formula; "IIF (GTFL=1,1,0)". This reads as "If Gable to Floor Left equals 1, then put 1 in, otherwise none". This means that depending on your selection of Gable to Floor Left (for which there will be 2 pop-up options, no and yes, with values of 0 and 1 respectively), EQ will put either a standard gable onto the unit or a gable to floor.
- 3) Continue adding panels to your cutting pattern to give you all possible panels that might be associated with that cutting pattern.
- 4) Add further cutting patterns as necessary. You may find you need to revisit your list of modifiers & panels to do this.

Materials

This is where your board colours & edging tapes are linked to the panel types for each of your catalogue heading options. This also allows for the correct size calculation for each of your panels as the thickness of the material to create each panel (which may depend on the panel type *and* board colour used) will then be taken into consideration.

atalogue Cabinet Colours	Exposed Colour					
Catalogue Cabinet Colours				Raw Materials Used		
Colour	Abbr	Stocked	^	Panel Type	*MFC	
Black				Base Back	Black MFC 18mm	~
Cream				Base Bottom Shelf	Black MFC 18mm	~
Oak				Base Centre Post	Black MFC 36mm	~
Walnut				Base Shelf	Black MFC 18mm	~
				Base Side Left	Black MFC 18mm	~
				Base Side Right	Black MFC 18mm	~
				Base Top	Black MFC 18mm	~
				Base Top Rail	Black MFC 18mm	~
				Blanking Panel	Black MFC 18mm	\sim
				Drawer Box Bits	Anthracite MFC 16mm	\sim
				Dresser Back	Black MFC 18mm	\sim
				Dresser Bottom Shelf	Black MFC 18mm	\sim
				Dresser Centre Post	Black MFC 18mm	\sim
			~	Dresser Shelf	Black MFC 18mm	\sim
<			>	<		
				The Transford		
Latalogue Tape Colours				Edging Tape Used		
Colour	Abbr	Stocked	_ ^	Таре Туре	*MFC	_
Black				Standard Edging	Black Standard	~
Cream				Visible Edging	Black Visible	~
Oak			U	Special Edging	Silver Acrylic	\sim

In the above example, the catalogue MFC Cabinet Colours are listed in the top left-hand table. The list of panel types on the right relates to whichever catalogue heading you have selected on the left.

- Go through the list of Panel types & ensure each one is linked to a Board Colour. Repeat the process for each of your catalogue options. These will be the Default materials used to make these types of panels, unless you have specified in your Master Panel list that a panel should always be made from a certain type of material (MFC or Exposed).
- 2) Repeat this process for Exposed Colour (tab at the top of the screen)
- You will need to do the same thing for Edging tape the matrixes at the bottom of this window, for both Catalogue Cabinet Colours & Exposed Colours

Hints & Tips

Right click on a board colour to copy that board colour to all Panel Types, all "Cabinet" Panel Types (i.e. would exclude any Drawer box panels or Door panels), or all "Door" Panel types.

Drawer Box Settings

📴 Drawer Box Settings

EQ can automatically calculate the panels required to make your drawer boxes – this includes bases, backs, sides & fronts where necessary, along with a list of accessories required. This

could include runners, sides, and internal fitments (although these won't appear as a separate item on your quote; they appear as part of the Fittings. You will need to have drawer box options written into your catalogue headers for this to work. EQ can take into account the Type of drawer box (Hettich or Blum, for example), the Style of drawer box (Pan Drawer or Dresser Drawer) and the Internal depth of the unit, to calculate the number & sizes of panels required, along with a list of drawer box runners to suit the relevant drawer boxes within your catalogue.

Box Types

You will need to link the types of box you use with Cutting patterns – these should already have been created for you. You can create your own Types should you wish by configuring the relevant panels (bases, backs, sides & fronts if necessary) & assigning them to Cutting Patterns. You will then need to assign a cutting pattern to the type of drawer box. When creating your panels, you will use some specific modifiers especially for drawer boxes – the values of which are configured in the "Configuration" tab.

Box Styles

This is a list of default drawer box styles for which we will associate Cutting Patterns to, also taking into account the Box Type & the Internal depth of the Unit into which the drawer box will fit. A dresser drawer will have different sized panels, and may have different runners, to a Pan drawer, for example.

Catalogue Boxes

This is where the drawer box options within your catalogue link to the Box Types within EQ. For example, your Catalogue option may simply say "Soft Close" but in here we can specify exactly *which* soft close drawer box you are going to use, which is linked then to a cutting pattern.

Internal Depths

This is where you can specify the parameters for internal depths within your units. This will allow you to configure the drawer box matrix in the "Configuration" tab. Internal depth is calculated based on the depth of the unit, minus the base void, minus the value of DBBUFF modifier (D-BV-DBBUFF).

Configuration

Once you have set your Box Types, Styles & Catalogue boxes, you will then need to click the Configuration tab to "link it all together". This is where we will tell EQ which runners/accessories to use, and what the modifier values should be, depending on the Type & Style of drawer box & internal depth of the unit into which the drawer box is going (see below, "Internal Depths).

Box Types B Box Type Box Style Internal Dept	ox Styles h	Catalogue Boxes Hettich ArciTec Standard Draw 501mm to 600m	Configuration I	1) 2) 3)	Cł Cł Cł	noose th noose th noose an	ne Typ ne Styl n Inter	e of drawer box e of drawer box mal Depth
Box Type Box Type Box Style Internal Depth Runners & Accessor	es Catalogue Hettich Standar 50 1mm	e Boxes Configurati ArciTech rd Drawer to 600mm	on Internal Depths				4) cor	Ensure the F rect for the conf steps 1-3. You ca
Code		Descrip	tion		Qty	^	on	, this list accordin
9122958	ArciTech T	Fopside Set 500 x 124m	m	1			•	
9121099	Actro Full	Extension Silent System	Runner 500mm 40kg LH EB13	1				
9121100	Actro Full I	Extension Silent System	Runner 500mm 40kg RH EB13	1				
						~		
	1	🕂 Add	🗱 Delete	1		1		

4) Ensure the Runners & Accessories are correct for the configuration you've just selected in steps 1-3. You can Add to or Delete the items on this list accordingly.

5) Go through the list of drawer box modifiers & set the values as necessary relevant to the selections you made in Steps 1-3

Modifier	Details	Value
)B1	Drawer Box Base Width reduction	67.00
)B2	Drawer Box Back Height	124.00
DB3	Drawer Box Base Panel Depth	492.00
DB4	Drawer Box Back Width Reduction	67.00
DB5	Drawer Box Front Width Reduction	0.00
DB6	Drawer Box Front Panel Height	0.00

6) Repeat for all Drawer box Types, Styles & Internal Depths (each combination will result in different runners/accessories being necessary & different values against the modifiers – modifiers are used to create panels, panels link to cutting patterns, cutting patterns link to drawer box types).

Hints & Tips

If any of your drawer box modifier settings are the same for other Drawer box Types/Styles/Internal Depths, you can set & copy the settings across from your Global Modifiers screen. If you've changed or applied a value in this part of the module, right click on the Modifier's code, select "Additional Settings" and choose which drawer box options to apply the value to.

Drilling Codes

📲 Drilling Codes

Use this option to assign your drilling codes against panels, for exporting into your optimiser. You can set different codes based on the cutting pattern the panel is

assigned to, the depth of the unit and the drawer box type. You can either set each panel's code manually, or you can use EQ to help you "build up" the codes. By default, EQ will assume that all panels of the same name get the same drilling code, no matter which cutting pattern they're assigned to, how deep the unit is, or which type of drawer box is being used. This can be very useful if all your base back panels have the same part of a code, for example.

To assign the first parts of your codes, click on the Drilling codes icon. Enter the first part of your drilling code against each differently named panel.

Desktop Cab Builder							
Cab Builder	EQ Kitchen Carcases CB [Drillin	ng Codes]					
	Cutting Pattern Pan	el	Drawer Box	x Types	Unit Depths		
💾 Global Settings	< All> <	All>	< All	->	< All>	\checkmark	
🔗 Boards	Cutting List/Panel	Blum Metabox 380 - 479mm	Blum Metabox 480 - 600mm	Blum Tandem Intivo 380 - 479mm	Blum Tandem Intivo 480 - 600mm	Dovetail 380 - 479mm	Dovetail 480 - 600mm
 Edging Tapes 	End Panel						
√x Panel Formulas	Cut to Size MFC Edged	BLANK	BLANK	BLANK	BLANK	BLANK	BLANK
	Highline Double						
Catalogue	Base Gable to floor RH	BGFR-	BGFR-	BGFR-	BGFR-	BGFR-	BGFR-
EQ Kitchen Carcases CB	Base Gable to floor LH	BGRL-	BGRL-	BGRL-	BGRL-	BGRL-	BGRL-
	Base Bottom Shelf	BBS-	BBS-	BBS-	BBS-	BBS-	BBS-
💾 Settings	Base Mid Shelf Double						
Modifiers	Base Top Shelf	BTS-					
	Base Top Rail						
🔟 Door Styles	Base Back Panel						
Cutting Patterns	Base Center Post						
	Base Gable RH						
🔬 Materials	Base Stretcher Rail						
Drawer Box Settings	Base Gable LH						
- Contraction	Highline Single						
Trilling Codes	Base Gable LH						
Product Settings	Base Gable to floor RH	BGFR-	BGFR-	BGFR-	BGFR-	BGFR-	BGFR-
[73] Castings	Base Gable to floor LH	BGRL-	BGRL-	BGRL-	BGRL-	BGRL-	BGRL-
Cosungs	Base Bottom Shelf	BBS-	BBS-	BBS-	BBS-	BBS-	BBS-
*> Monard	Base Mid Shelf Single						
∦ wizaru	Base Top Shelf						
	Base Top Rail						
	Base Back Panel						
	Base Gable RH						
	Plinth - MFC (within unit)						
	Base Gable LH Exposed						

EQ will copy this code across all panels with the same name within all cutting patterns, all drawer box options and all unit depths. You Can see which panels will be assigned the same code as they are highlighted in red.

You can then build the code based on cutting pattern, drawer box & unit depth. To do this, go back to your Panel Formulas screen, and scroll over to the right to find the blue columns. Ticking each of these tells EQ that the drilling code is different for the selected panel based on the pattern, drawer box and/or unit depth.

🕒 Cab Builder Pro																
Cab Builder	Panel Formulas															
٩.	*Panel	*Height (with	*Width					Panel Type		Material Type		Heading	Sub Heading Exp	Drill (Patter	n) Drill (Dbox)	Drill (Depth)
Clobal Settings	Appliance Housing Tall Back 1 (Botto	AHB1	W-PTSL-PTSR		1		1	Tall Back	\sim	Default	\sim	Tall	Backs			
	Appliance Housing Tall Back 2 (Top)	AHB2	W-PTSL-PTSR		1		1	Tall Back	\sim	Default	\sim	Tall	Backs	0		
🥔 Boards	Base Back Panel	н	W-PBSL-PBSR+(IIF		1		1	Base Back	\sim	Default	\sim	Base	Backs	0		
- C Edging Tapes	Base Back Panel - 2xBT	H-PBBS-PBT	W-PBSL-PBSR+(2*					Base Back	\sim	Default	\sim	Base	Backs	0		
	Base Back Panel - Back Panel	H-PBBS	W-PBSL-PBSR+(2*		1			Base Back	\sim	Default	\sim	Base	Backs	0		
√x Panel Formulas	Base Bottom Shelf	W-PBSL-PBS	D-BV-PBBP	1		1		Base Bottom Shelf	\sim	Default	\sim	Base	Shelves	0		
Catalagua	Base Bottom Shelf - Back Panel	W-PBSL-PBS	D-BV	1		1		Base Bottom Shelf	\sim	Default	\sim	Base	Shelves	0		
Catalogue	Base Center Post	H-PBBS-PBT	BASECP	1		1		Base Centre Post	\sim	Default	\sim	Base	Centre Posts	0		
EQ Kitchen Carcases CB	Base Fixed Shelf	W-PBSL-PBS	D-BV-PBBP	1				Base Shelf	\sim	Default	\sim	Base	Shelves	0		
1 0-11-1-1	Base Gable LH	н	D	1	1	1	1	Base Side Left	\sim	Default	\sim	Base	Gables	0 🔽		
	Base Gable LH Exposed	н	D	1	1	1	1	Base Side Left	\sim	Exposed Materia	\sim	Base	Gables	0		
Modifiers	Base Gable LH Horizontal	D	н	1	1	1	1	Base Side Left	\sim	Default	\sim	Base	Gables	0		
Tel Dans Shilan	Base Gable RH	н	D	2	1	2	1	Base Side Right	\sim	Default	\sim	Base	Gables	0		
Door Styles	Base Gable RH D2	IF(GD=0,H,D)	IF(GD=0,D,H)	1	1	1	1	Base Side Right	\sim	Default	\sim	Base	Gables	0		
Cutting Patterns	Base Gable RH Horizontal	D	н	1	1	1	1	Base Side Left	\sim	Default	\sim	Base	Gables	0		
Di Materiale	Base Gable to floor LH	H+PH	D	1	1	1	1	Base Side Left	\sim	Default	\sim	Base	Gables	0		
SE Matchais	Dana Oabla ta Eleve I II Olava			~				a at 1 a		- 144 A		D	Oable	• •		

In the following example, a Base Gable RH has been selected, along with the option to have a different code based on the cutting pattern.

Desktop Cab Builder																
Cab Builder	Panel Formulas															
Q	*Panel	*Height (with grain)	*Width					Panel Type		Material Type	Heading	Sub Heading E	xport Dr	rill (Pattern)	Drill (Dbox)	Drill (Depth)
Clobal Settings	*NEEDS PANEL	т	W	1	1	1	1	Base Back	\sim	Default 🗸			0			
	Appliance Housing Tall Back 1 (Botto	AHB1	W-PTSL-PTSR		1		1	Tall Back	\sim	Default 🗸	Tall	Backs	0	\checkmark		
🔗 Boards	Appliance Housing Tall Back 2 (Top)	AHB2	W-PTSL-PTSR		1		1	Tall Back	\sim	Default 🗸	Tall	Backs	0			
- Edging Tapes	Base Back Panel	н	W-PBSL-PBSR+(IF(PBBP<18,2*GB,0))		1		1	Base Back	\sim	Default 🗸	Base	Backs	0			
	Base Back Panel - 2xBT	H-PBBS-PBT	W-PBSL-PBSR+(2*GB)					Base Back	\sim	Default 🗸 🗸	Base	Backs	0			
√x Panel Formulas	Base Back Panel - Back Panel	H-PBBS	W-PBSL-PBSR+(2*GB)		1			Base Back	\sim	Default 🗸	Base	Backs	0			
Catalogua	Base Bottom Shelf	W-PBSL-PBSR	D-BV-PBBP	1		1		Base Bottom Shelf	\sim	Default 🗸	Base	Shelves	0			
causoya.	Base Bottom Shelf - Back Panel	W-PBSL-PBSR	D-BV	1		1		Base Bottom Shelf	\sim	Default 🗸	Base	Shelves	0	\checkmark		
EQ Kitchen Carcases CB	Base Center Post	H-PBBS-PBT	BASECP	1		1		Base Centre Post	\sim	Default 🗸 🗸	Base	Centre Posts	0	\checkmark		
Ph Cattions	Base Fixed Shelf	W-PBSL-PBSR	D-BV-PBBP	1				Base Shelf	\sim	Default 🗸 🗸	Base	Shelves	0	\checkmark		
Securigs	Base Gable LH	н	D	1	1	1	1	Base Side Left	\sim	Default 🗸 🗸	Base	Gables	0			
Modifiers	Base Gable LH Exposed	н	D	1	1	1	1	Base Side Left	\sim	Exposed Materia 🗸	Base	Gables	0	\checkmark		
Tel Door Styles	Reco Cobio I II Verincetel	<u> </u>	u.	1							Poor	Cobles	^			
1 boor styles	Base Gable RH	н	D	2	1	2	1	Base Side Right	\sim	Default 🗸 🗸	Base	Gables	0	\checkmark		
Cutting Patterns			- (,-,-,-)					buse blue ragin		Derdan V		00000		-		
A Materials	Base Gable RH D2 (Copy)	IIF(GD=0,H,D)	IF(GD=0,D,H)	1	1	1	1	Base Side Right	\sim	Default 🗸 🗸	Base	Gables	0			
BOC INDICENSIO	Base Gable RH Horizontal	D	н	1	1	1	1	Base Side Left	\sim	Default 🗸	Base	Gables	0	\checkmark		
Drawer Box Settings	Base Gable to floor LH	H+PH	D	1	1	1	1	Base Side Left	\sim	Default 🗸	Base	Gables	0			
-19 Drilling Codes	Base Gable to Floor LH Gloss	H+PH	D	2	1	1	1	Base Side Left	\sim	Exposed Materia 🗸	Base	Gable	0	\checkmark		
	Base Gable to floor RH	H+PH	D	1	1	1	1	Base Side Right	\sim	Default 🗸 🗸	Base	Gables	0	\checkmark		
Product Settings	Base Gable to floor RH D2	H+PH	W-DS	1	1	1	1	Base Side Right	\sim	Default 🗸 🗸	Base	Gables	0	\checkmark		
(Costings	Base Gable to Floor RH Gloss	H+PH	D	2	1	1	1	Base Side Right	\sim	Exposed Materia 🗸	Base	Gable	0			
	Base L Gable Right	н	W-340	2	1	1	1	Base Side Right	\sim	Default 🗸	Base	Gables	0			
😵 Wizard	Base L Gable To Floor Right	н	W-340	2	1	1	1	Base Side Right	~	Default 🗸	Base	Gables	0			
	Base L Shape Back 1	н	W-PBSL-PBBP-BV2		1	0	1	Base Back	~	Default 🗸	Base	Shelves	0			
	Base L Shape Back 2	н	W2-BV-PBSR	1	1		1	Base Back	\sim	Default 🗸	Base	Shelves	0			
	Ropp J. Change Rottom Chalf	W DOCL DV DDDD	W0 0000 0V/ 0000					Dave Dathers Chalf		Defends	0	Chabing	0			

This allows you to now set a *different* drilling code against this panel based on the cutting pattern, but the *same* code across all unit depths & drawer box options.

Drawerline Single						
Base Gable LH	BGSL-	BGSL-	BGSL-	BGSL-	BGSL-	BGSL-
Base Gable to floor RH	BGFR-	BGFR-	BGFR-	BGFR-	BGFR-	BGFR-
Base Gable to floor LH	BGRL-	BGRL-	BGRL-	BGRL-	BGRL-	BGRL-
Base Bottom Shelf	BBS-	BBS-	BBS-	BBS-	BBS-	BBS-
Base Mid Shelf Double						
Base Top Shelf	BTS-	BTS-	BTS-	BTS-	BTS-	BTS-
Base Top Rail						
Base Back Panel						
Base Gable RH	BGSR-D-	BGSR-D-	BGSR-D-	BGSR-D-	BGSR-D-	BGSR-D-
End Panel						
Cut to Size MFC Edged	BLANK	BLANK	BLANK	BLANK	BLANK	BLANK
Highline Double						
Base Gable to floor RH	BGFR-	BGFR-	BGFR-	BGFR-	BGFR-	BGFR-
Base Gable to floor LH	BGRL-	BGRL-	BGRL-	BGRL-	BGRL-	BGRL-
Base Bottom Shelf	BBS-	BBS-	BBS-	BBS-	BBS-	BBS-
Base Mid Shelf Double						
Base Top Shelf	BTS-	BTS-	BTS-	BTS-	BTS-	BTS-
Base Top Rail						
Base Back Panel						
Base Center Post						
Base Gable RH	BGSR-F-	BGSR-F	BGSR-F	BGSR-F	BGSR-F	BGSR-F
Base Stretcher Rail						
Base Gable LH	BGSL-	BGSL-	BGSL-	BGSL-	BGSL-	BGSL-

The next example shows the effect of ticking the "Drill (Box)" option in Panel Formulas. This tells EQ that this panel should have a different drilling code based on the drawer box option.

Desktop Cab Builder	sktop Cab Builder													
Cab Builder	Panel Formulas													
Q	*Panel	*Height (with grain)	*Width					Panel Type	Material Type	Heading	Sub Heading	Export Drill (Pattern)	Drill (Dbox)	Drill (Depth)
Clobal Settings	Base Fixed Shelf	W-PBSL-PBSR	D-BV-PBBP	1				Base Shelf	✓ Default	Base	Shelves	0 🔽		
	Base Gable LH	н	D	1	1	1	1	Base Side Left	✓ Default	Base	Gables	0		
🔗 Boards	Base Gable LH Exposed	н	D	1	1	1	1	Base Side Left	Exposed Materia	Base	Gables	0		
- C Edging Tapes	Base Oakle III Hadradal	0	10			4	4	0.011.0	- C !!	P	O-Mine			
	Base Gable RH	н	D	2	1	2	1	Base Side Right	✓ Default ✓	Base	Gables	0		
🔨 Panel Formulas	Base Gable RH DZ	IF(GD=0,H,D)	IIF(GD=0,D,H)	11	1	1	1	Base Side Right	✓ Default	Base	Gables	U V		
Catalanau	Base Gable RH D2 (Copy)	IF(GD=0,H,D)	IIF(GD=0,D,H)	1	1	1	1	Base Side Right	✓ Default ✓	Base	Gables	0		
catalogue	Base Gable RH Horizontal	D	н	1	1	1	1	Base Side Left	✓ Default ✓	Base	Gables	0		

The following example shows Base Gable RH has a different code based on the drawer box selection:

Cutting List/Panel	Blum Metabox 380 - 479mm	Blum Metabox 480 - 600mm	Blum Tandem Intivo 380 - 479mm	Blum Tandem Intivo 480 - 600mm	Dovetail 380 - 479mm	Dovetail 480 - 600mm
Drawerline Single						
Base Gable LH	BGSL-	BGSL-	BGSL-	BGSL-	BGSL-	BGSL-
Base Gable to floor RH	BGFR-	BGFR-	BGFR-	BGFR-	BGFR-	BGFR-
Base Gable to floor LH	BGRL-	BGRL-	BGRL-	BGRL-	BGRL-	BGRL-
Base Bottom Shelf	BBS-	BBS-	BBS-	BBS-	BBS-	BBS-
Base Mid Shelf Double						
Base Top Shelf	BTS-	BTS-	BTS-	BTS-	BTS-	BTS-
Base Top Rail						
Base Back Panel						
Base Gable RH	BGSR-D-MB-	BGSR-D-MB-	BGSR-D-TI-	BGSR-D-TI-	BGSR-D-DT-	BGSR-D-DT-
End Panel						
Cut to Size MFC Edged	BLANK	BLANK	BLANK	BLANK	BLANK	BLANK

If "depth" is ticked in the Panel Formulas screen, then you can assign a different drilling code against panels based on the depth of the unit. Depending on the other boxes that are ticked, this may apply to all panels of the same name across different cutting patterns and/or different drawer box options.

Desktop Cab Builder	ktop Cab Builder														
Cab Builder	Panel Formulas														
<i>ب</i> ر	*Panel	*Height (with grain)	*Width					Panel Type	Material Type	Heading	Sub Heading	Export D	rill (Pattern)	Drill (Dbox)	Drill (Depth)
Global Settings	<u> </u>	-								-	A		-	-	
	Base Gable RH	н	D	2	1	2	1	Base Side Right	✓ Default	Base	Gables	0	\checkmark		
🔗 Boards	Dage Gable Int D2							base blue rught	· Derourt	0000	040100		1	~	<u> </u>
- Generation Tapes	Base Gable RH D2 (Copy)	IIF(GD=0,H,D)	IIF(GD=0,D,H)	1	1	1	1	Base Side Right	✓ Default	Base	Gables	0	\checkmark		
	Base Gable RH Horizontal	D	н	1	1	1	1	Base Side Left	✓ Default	Base	Gables	0	\checkmark		
√x Panel Formulas	Base Gable to floor LH	H+PH	D	1	1	1	1	Base Side Left	✓ Default	Base	Gables	0	\checkmark		
Cabilitaria	Base Gable to Floor LH Gloss	H+PH	D	2	1	1	1	Base Side Left	Exposed Materia	Base	Gable	0	\checkmark		

In this example, you can see that all the codes for Base Gable RH are different based on the cutting pattern, drawer box option and unit depth.

Cutting List/Panel	Blum Metabox 380 - 479mm	Blum Metabox 480 - 600mm	Blum Tandem Intivo 380 - 479mm	Blum Tandem Intivo 480 - 600mm	Dovetail 380 - 479mm	Dovetail 480 - 600mm
Drawerline Single						
Base Gable LH	BGSL-	BGSL-	BGSL-	BGSL-	BGSL-	BGSL-
Base Gable to floor RH	BGFR-	BGFR-	BGFR-	BGFR-	BGFR-	BGFR-
Base Gable to floor LH	BGRL-	BGRL-	BGRL-	BGRL-	BGRL-	BGRL-
Base Bottom Shelf	BBS-	BBS-	BBS-	BBS-	BBS-	BBS-
Base Mid Shelf Double						
Base Top Shelf	BTS-	BTS-	BTS-	BTS-	BTS-	BTS-
Base Top Rail						
Base Back Panel						
Base Gable RH	BGSR-D-MB-38	BGSR-D-MB-48	BGSR-D-TI-38	BGSR-D-TI-48	BGSR-D-DT-38	BGSR-D-DT-48
End Panel						
Cut to Size MFC Edged	BLANK	BLANK	BLANK	BLANK	BLANK	BLANK
Highline Double						
Base Gable to floor RH	BGFR-	BGFR-	BGFR-	BGFR-	BGFR-	BGFR-
Base Gable to floor LH	BGRL-	BGRL-	BGRL-	BGRL-	BGRL-	BGRL-

Build your codes up in this manner until drilling codes have been assigned to all panels in all scenarios.

Hints & Tips

Don't untick an option in panel formulas if you've applied any settings based on it – you will lose all the previous settings/codes you had applied.

Product Settings

Product Settings In Product Settings, we link all the set up we've done to the actual products within your catalogue. Select an item from the list on the left to see the settings for it on the right.

*Code	Description	^		-	BD100						
	Accessories / End Panel			and Pa	1000mm Drawerline Base Unit						
SP	End Support Panel in Carcase Material		1		1						
	Accessories / MFC Panel			1							
CE	Panel Cut & Edged in Carcase Material Per M2				Height Width Depth						
	Accessories / Plinth		+		720 1000 560						
L	3000mm Plinth										
	Base Units / Drawerline Double		Modifiers	Acc	essories Labour & Overheads Drawer B	Boxes Settings	Doors				
D100	1000mm Drawerline Base Unit										
	Base Units / Drawerline Single		Modifi	er	Description	Value	Max.Value	Min.Value	Surcharge		
060	600mm Drawerline Base Unit		GTFL	\sim	Base Gable to Floor LH	0.00	0.00	0.00	Extended Gable	\sim	
	Base Units / Drawerpack 2 Pan Drawers		GTFR	~	Base Gable to Floor RH	0.00	0.00	0.00	Extended Gable	\sim	_
0/2	600mm 2 Pan Drawer Pack		BV	~	Base Void	50.00	0.00	0.00	N/A	\sim	
	Base Units / Highline Corner		SO	~	Shelf quantity	1.00	0.00	0.00	Extra Shelf	\sim	
IC100L	1000mm Highline Corner Base Unit Left Hand Blank		нт	~	Hinge Type	1.00	0.00	0.00	Hinge Surcharge	\sim	
IC100R	1000mm Highline Corner Base Unit Right Hand Blank										
	Base Units / Highline Double										
100	1000mm Highline Base Unit										
	Base Units / Highline Single										
60	600mm Highline Base Unit										
	Base Units / L Corner										
IL90	900mm x 900mm Corner Base Unit										
	Tall Units - Medium / Double Oven Housing										
IAH/1	600mm Medium Height Tall Appliance Housing - Universal										
	Tall Units - Medium / Larder										
1L30/1	300mm Medium Height Tall Larder Unit - Type 1										
1L30/1PO	300mm Medium Height Tall Larder Unit - Type 3		<								>
	Wall Llata Madium / Daubla	U	C d channel			1					

Modifiers

In the example above, we have selected the BD100. On the right-hand side, the first tab, or group of settings, is **Modifiers.** These are the modifiers that are linked to this unit & can therefore be adjusted at Unit level on a Quote or Order. These modifiers also allow a different Default value to be set against this unit, for example a Larder Unit may have a different Shelf Quantity value than a base unit. You can also set Min & Max values here, and change the surcharge applicable to each modifier, just for this unit should you wish. Additional Unit Level modifiers can be added by clicking the "Add" button at the bottom.

Tick the box at the bottom of the window if you want the modifiers to pop up on your screen when you add this item to a quotation.

Accessories

The next tab is Accessories. Here you can set which accessories are applicable to this unit – these are sometimes known as a "bill of materials". Accessories can be added or removed using the Add & Delete buttons - don't forget to put a quantity next to each one so that EQ calculates the correct amount (this can be a formula instead of an exact number).

M	odifiers	Accesso	ories	Labour & C	Overheads	Drawer Boxes	Settings	Doors			
	*(Qty	-	*Code		Description	1		Linked To		Sub-Item
	5		#LEGS	5	#Legs					\sim	
	5		#LEGS	SOCKET	#Leg Sock	et				\sim	
	SQ*5		#SP		#Shelf Peg					\sim	
	4		MODIF	IER	Hinge Type	e		нт	\sim		

You can also link Accessories to Modifiers: In the example above, the unit is set to have a Modifier called "Hinge Type". The Modifier is set as a pop-up selection and linked to each option is a product Code (see Global Modifiers). This means

that depending on our selection of the modifier at Quote/Order level, or at unit level, this will determine exactly which product/s to use as accessories.

Tick the option on the right if you would like the accessory to appear as a sub item to the unit on the quotation. This can be useful if you need to show it on the paperwork to your customer or if you require a purchase order for that item.

Labour

The middle tab is **Labour.** This is where you can allocate your labour & machining costs against the unit. Click Add at the bottom to allocate a labour cost against a unit – remember to fill in the quantity for each item. Labour costs can be used to calculate the total cost of a unit, should you wish to use the in-built price calculator.

Drawer Boxes

Second to last tab is **Drawer Boxes.** Here you will assign the style, width & quantity of drawer boxes for this item. Not all items will require drawer boxes. Note that Width & Quantity don't have to be exact figures – they can be calculations. In the example, the Width of the drawer box is "W/2". This will calculate the overall width of the drawer box to be half the

М	odifiers	Accessories	Labour	Settings	Boxes
		Box Style		*Width	*Qty
	Standar	d Drawer	~	W/2	2

width of the unit, so if the unit changes width then so too will the drawer box.

Settings

The final tab is **Settings.** This is where you will link your Cutting Pattern to each Item within you catalogue (without a cutting pattern, there will be no panel list on the Production Paperwork), choose what sort of material this item should be made out of, enter the volume and weight information and choose whether or not you want to print labels for this item. If catalogue editor is turned on, you can amend the code, description, type, category, prices and availability of the item.

Modifiers Accessories Lab	oour & Overheads Drawer Boxes	Settings
Manufacturing Settin	gs Catalogue Prices	
Cutting Pattern	Drawerline Double	\sim
Material Type Manufactuing Code	MFC V	
Dimensions (mm)	Height Width Depth 720 1000 560	
External Vol.	600	
Internal Vol.	500	
Gross Weight (KG)	40.00	
Net Weight (KG)	39.00	
Print Label Individual Labels Label Qty		

Hints & Tips

Right click on an Item's code for more options. This allows you to copy & paste (replace) or Add to other units' settings. This allows for quick adding of a modifier against all Base Units, for example.

	Сору	
	Paste all to	
Add to - Selected Product	Paste Modifiers to	
Add to - All [Base Units/Drawerline Single]	Paste Accessories to	
Add to - All [Base Units]	Paste Labour & Overheads to	
Add to - All	Paste Settings (Volume & Weight) to	
Replace - Selected Product	Paste Settings (Manufacturing Options) to	
Replace - All [Base Units/Drawerline Single]	Paste Drawer Boxes to	
Replace - All [Base Units]	Test Configuration	
Replace - All	1 1	

Right click on an item's code to see a "Test Configuration". Select the options on the left & modifiers on the right, then look at the "Check List Tab". Green ticks mean the Item has those settings applied, red crosses mean no settings are applied, or something is calculating incorrectly, and may therefore require attention. You can also check the panel list, accessories & material summary here too. Try changing some modifiers in the top matrix & see the items in the bottom tabs change accordingly. Use the arrows at the top to scroll through items within your catalogue. This window can be printed from the Print Icon on the top toolbar.

e						
Catalogue Options	Configuration					
Cabinet Colour Black	•		BD10 1000mm Drawer	Þ		
Cabinet Edging Tape	Modifier Descripti	on	Value	Min.Value	Max.Value	^
Black	H Height of Unit		720.00	0.00	0.00	
-	W Width of Unit		1000.00	0.00	0.00	
Exposed Cabinet Colour	D Depth of Unit		560.00	0.00	0.00	
PVC Black Gloss ~	BV Base Void		50.00	0.00	0.00	
Evnosed Cabinet Eduino Tane	GTFL Base Gable to Floor LH		0.00	0.00	0.00	
Deputed Cabinet Euging Tope	GTFR Base Gable to Floor RH		0.00	0.00	0.00	
Zhim PVC black Gloss	HINGE Hinge type		0.00	0.00	¥	
Drawer Box						
Blumotion	Check List Panels Accessories	Material Summary				
	✓ Section	^	7 Panels totalling	2.78m²		
	Vnit Panel List		16.84m of Edging	tape		
	 Unit Accessories 					
	Labour & Overheads					
	Drawer Boxes					
	 Drawer Box Panel List 					
	 drawer box accessories 					
		•				

From the [Catalogue] Settings button, click the Validation Tab. This allows you to effectively run a "Test Configuration" on all the items in your catalogue at once. Choose whish items you wish to run the tests for and select which settings you want to check. Click "Run Tests". This will populate a list on the left of any settings which have not been applied. You can right click on the "Section" to take you to the relevant screen in which to resolve the issue.

Costings

The Costings feature allows you to calculate accurate cost and selling prices for your catalogue. It brings together the board, edging tape, accessories, drawer box accessories & labour costs and allocates these against each individual unit. You can then choose to update just the cost price, or the cost & sell prices, of all or some of your items. For this to work, you will need to have configured all the set-up against your catalogue & ensured that any products within your database linked to your Cabinet Builder items (such as boards, shelf pegs etc) have accurate prices set against them. This includes any items created by the Wizard in My Catalogue.

Depending on how many price groups you have within your catalogue may determine how many times you need to calculate your costings, as you will need to run the calculation once for each Price Group if you are using options 2 or 3.

There are 5 ways that prices can be created for your catalogue:

- 1. Catalogue price for both cost & sell prices
- 2. Catalogue price for selling price but with calculated cost prices
- 3. Calculated cost prices based on materials used with standard margins applied to calculate selling prices
- 4. Calculated cost & sell prices based on materials used with different margins set against different components
- 5. Calculated cost & sell prices based on individual cost & sell prices of materials used

Option 1 – Catalogue Price (Default)

This simply requires a price to be inputted against units within your catalogue. You may apply Discounts and/or Margins against this catalogue to arrive at your estimated cost and/or selling prices. This method is usually inaccurate for calculating Cost Prices, unless the prices you have entered in your catalogue are your actual cost prices & you've then applied a margin to arrive at your Selling Prices.

Option 2 – Catalogue Price (Default) with calculated cost prices

This allows you to calculate accurate cost prices against your catalogue, but still maintaining your original selling prices as defined within the catalogue. In the first instance, you MUST ensure you happy with the selling prices that EQ produces – this may or may not require you to enter a margin against the catalogue in the Suppliers screen. You will also need to ensure that all your materials are linked to actual products with accurate cost prices set against them for this to work.

Cab Builder	EQ Kitchen Carcase	s CB [Settings]
Q	Settings Validation	
🛗 Global Settings		
🔗 Boards	Cab Builder Pro E	nabled
- Edging Tapes	Separate Price Gr Enable Catalogue	oup and Cabinet Colour Prompts Editor (disables catalogue updates)
√x Panel Formulas		
	Catalogue Type	Components
Catalogue	Pricing Method	Catalogue Price
EQ Ritchen Carcases CB	catalogue ritte	EO Kitchen Carcases CB
🛗 Settings		
🖾 Modifiers		

From the main catalogue Settings Icon, ensure you have got Catalogue Price selected as your pricing method, then click the Costings icon.

(Costings

This screen allows you to select a combination of options to push cost prices into your catalogue. Depending on how many price groups are contained within your catalogue will determine how many times you may need to run your Costings calculator.

Using the Costings Screen

1) Select your Cabinet Colour (Price Group), along with the edging colour, drawer box, exposed cabinet colour & exposed edging tape colour that you wish to base the prices on.

EQ Kitchen Carcases CB [Costings]			
Cabinet Colour	Black	\sim	Pricing Method	Update Cost 🗸
Cabinet Edging Colour	Black	\sim	Margin	0.00%
Drawer Box	Blumotion	\sim	Filter	~
Exposed Cabinet Colour	PVC Black Gloss	\sim		
Exposed Cabinet Edging Tape	Exposed PVC Black Gloss	\sim		Calculate Prices

2) Ensure the Pricing method is set to "Update Cost" and click "Calculate Prices".

The table will then give you the pricing information for each of the items in your catalogue.

*Code	Description	Existing Cost	Existing Sell	Existing Margin%	Board	Tape	Cabinet Acc.	Dbox Acc.	Labour	Total Cost	Margin%	Sell	Method		~	
	Base Units / Highline Single										0.00					
BH15	150mm Highline Single Base	135.00	135.00	0.00	1.01	1.46	14.00	0.00	1.50	17.97	86.68	135.00	Calculate	\sim	\checkmark	
BH26	260mm Highline Single Base	76.00	76.00	0.00	1.25	1.64	14.00	0.00	1.50	18.39	75.80	76.00	Calculate	\sim		
BH30	300mm Highline Single Base	139.00	139.00	0.00	1.33	1.70	14.00	0.00	1.50	18.53	86.66	139.00	Calculate	\sim		
BH33	328mm Highline Single Base	52.00	52.00	0.00	1.39	1.75	14.00	0.00	1.50	18.64	64.15	52.00	Calculate	\sim		
BH35	350mm Highline Single Base	55.00	55.00	0.00	1.44	1.78	14.00	0.00	1.50	18.72	65.96	55.00	Calculate	\sim		
BH40	400mm Highline Single Base	83.00	83.00	0.00	1.54	1.86	14.00	0.00	1.50	18.90	77.22	83.00	Calculate	\sim		
BH45	450mm Highline Single Base	113.00	113.00	0.00	1.65	1.94	14.00	0.00	1.50	19.09	83.10	113.00	Calculate	\sim		
BH50	500mm Highline Single Base	89.00	89.00	0.00	1.75	2.02	14.00	0.00	1.50	19.27	78.34	89.00	Calculate	\sim		
BH55	550mm Highline Single Base	89.00	89.00	0.00	1.86	2.10	14.00	0.00	1.50	19.46	78.13	89.00	Calculate	\sim		
BH60	600mm Highline Single Base	128.00	128.00	0.00	1.96	2.18	14.00	0.00	1.50	19.64	84.65	128.00	Calculate	\sim		
BH80S	800mm Highline Base Single Door	69.00	69.00	0.00	2.38	2.50	14.00	0.00	1.50	20.38	70.46	69.00	Calculate	\sim		
BH90S	900mm Highline Base Single Door	52.00	52.00	0.00	2.59	2.66	14.00	0.00	1.50	20.75	60.09	52.00	Calculate	\sim		
BHGA60	600mm Highline Single Base Gothic Arch Door	111.00	111.00	0.00	1.96	2.18	14.00	0.00	1.50	19.64	82.30	111.00	Calculate	\sim		
BHI30	300mm Highline Base 2 Internal Pan Drawers	110.00	110.00	0.00	1.33	2.51	14.00	80.00	2.00	99.84	9.23	110.00	Calculate	\sim		
BHI40	400mm Highline Base 2 Internal Pan Drawers	115.00	115.00	0.00	1.54	2.91	14.00	80.00	2.00	100.45	12.65	115.00	Calculate	\sim		
BHI45	450mm Highline Base 2 Internal Pan Drawers	122.00	122.00	0.00	1.65	3.11	14.00	80.00	2.00	100.76	17.40	122.00	Calculate	\sim		
BHI50	500mm Highline Base 2 Internal Pan Drawers	126.00	126.00	0.00	1.75	3.31	14.00	80.00	2.00	101.06	19.79	126.00	Calculate	\sim		
BHI60	600mm Highline Base 2 Internal Pan Drawers	130.00	130.00	0.00	1.96	3.71	14.00	80.00	2.00	101.67	21.79	130.00	Calculate	\sim		
<																>
					📙 Upda	ate										

- 3) To push these prices into your catalogue, scroll over to the right & tick one of the boxes, then right click to select "copy to all". Click Update.
- 4) Repeat steps 1-3 as necessary for each price group.

Option 3 - Catalogue Price (Default) with calculated cost prices plus a margin

This allows you to calculate accurate cost prices against your catalogue, and then apply a standard margin against all or parts of the catalogue to give you more control of your profits.



Using the Costings Screen

1) Select your Cabinet Colour (Price Group), along with the edging colour, drawer box, exposed cabinet colour & exposed edging tape colour that you wish to base the prices on.

EQ Kitchen Carcases CB	[Costings]	
Cabinet Colour	Black	\sim
Cabinet Edging Colour	Black	\sim
Drawer Box	Blumotion	\sim
Exposed Cabinet Colour	PVC Black Gloss	\sim
Exposed Cabinet Edging Tape	Exposed PVC Black Gloss	\sim

2) Ensure the Pricing method is set to "Update Cost & Sell", enter the margin you wish to achieve, and use the filter to choose which items you wish to apply the margin to. You could apply different margins to different types/categories, or the same margin across all the catalogue. "Calculate Prices".

Pricing Method Margin	Update Cost & Sell 50.00%	~	Export to Excel
Filter	< All Products>	\sim	

The table will then give you the pricing information for each of the items in your catalogue.

*Code	Description	Existing Cost	Existing Sell	Existing Margin%	Board	Tape	Cabinet Acc.	Dbox Acc.	Labour	Total Cost	Margin%	Sell	Method		~	^
	Base Units / Highline Single										0.00					
BH15	150mm Highline Single Base	135.00	135.00	0.00	1.01	1.46	14.00	0.00	1.50	17.97	70.00	59.90	Calculate	\sim	\checkmark	
BH26	260mm Highline Single Base	76.00	76.00	0.00	1.25	1.64	14.00	0.00	1.50	18.39	70.00	61.30	Calculate	\sim		
BH30	300mm Highline Single Base	139.00	139.00	0.00	1.33	1.70	14.00	0.00	1.50	18.53	70.00	61.77	Calculate	\sim		
BH33	328mm Highline Single Base	52.00	52.00	0.00	1.39	1.75	14.00	0.00	1.50	18.64	70.00	62.13	Calculate	\sim		
BH35	350mm Highline Single Base	55.00	55.00	0.00	1.44	1.78	14.00	0.00	1.50	18.72	70.00	62.40	Calculate	\sim		
BH40	400mm Highline Single Base	83.00	83.00	0.00	1.54	1.86	14.00	0.00	1.50	18.90	70.00	63.00	Calculate	\sim		
BH45	450mm Highline Single Base	113.00	113.00	0.00	1.65	1.94	14.00	0.00	1.50	19.09	70.00	63.63	Calculate	\sim		
BH50	500mm Highline Single Base	89.00	89.00	0.00	1.75	2.02	14.00	0.00	1.50	19.27	70.00	64.23	Calculate	\sim		
BH55	550mm Highline Single Base	89.00	89.00	0.00	1.86	2.10	14.00	0.00	1.50	19.46	70.00	64.87	Calculate	\sim		
BH60	600mm Highline Single Base	128.00	128.00	0.00	1.96	2.18	14.00	0.00	1.50	19.64	70.00	65.47	Calculate	\sim		
BH80S	800mm Highline Base Single Door	69.00	69.00	0.00	2.38	2.50	14.00	0.00	1.50	20.38	70.00	67.93	Calculate	\sim		
BH90S	900mm Highline Base Single Door	52.00	52.00	0.00	2.59	2.66	14.00	0.00	1.50	20.75	70.00	69.17	Calculate	\sim		
BHGA60	600mm Highline Single Base Gothic Arch Door	111.00	111.00	0.00	1.96	2.18	14.00	0.00	1.50	19.64	70.00	65.47	Calculate	\sim		
BHI30	300mm Highline Base 2 Internal Pan Drawers	110.00	110.00	0.00	1.33	2.51	14.00	80.00	2.00	99.84	70.00	332.80	Calculate	\sim		
BHI40	400mm Highline Base 2 Internal Pan Drawers	115.00	115.00	0.00	1.54	2.91	14.00	80.00	2.00	100.45	70.00	334.83	Calculate	\sim		
BHI45	450mm Highline Base 2 Internal Pan Drawers	122.00	122.00	0.00	1.65	3.11	14.00	80.00	2.00	100.76	70.00	335.87	Calculate	\sim		
BHI50	500mm Highline Base 2 Internal Pan Drawers	126.00	126.00	0.00	1.75	3.31	14.00	80.00	2.00	101.06	70.00	336.87	Calculate	\sim		
BHI60	600mm Highline Base 2 Internal Pan Drawers	130.00	130.00	0.00	1.96	3.71	14.00	80.00	2.00	101.67	70.00	338.90	Calculate	\sim		~
<																>
					🔒 Upda	ate										

- 3) Select which items you wish to update the prices in your catalogue for by clicking the box on the right. You can right click to Select All for speed. Click Update.
- 4) Repeat steps 1-3 as necessary for each price group and/or each section of the catalogue that you wish to apply a different margin to.

Option 4 – Calculated cost prices with margins set against materials used

This option allows you to calculate your cost prices based on the materials used, and then apply a margin to each of the separate types of components to calculate your selling price. It will therefore ignore any prices set within your catalogue. This is useful if you wanted to make a higher margin on board, than on drawer box accessories, for example.

From the main catalogue Settings Icon, ensure you have got Materials Used (Margin) selected as your pricing method.	Settings Validation	Enabled Group and Cabinet Colour Prompts ue Editor (disables catalogue updates)
Click the Margin Icon on the left.	Catalogue Type	Components
(5) Margin	Pricing Method	Materials Used (Margin)
	Catalogue mic	EQ NICHER CARCASES CB

Using the Margin screen

Click on a product to select it, and type in your desired margins for board, tape, cabinet accessories, drawer box accessories and labour, OR apply a total margin in the end column.

E	Q Generic Fu	ırniture [Margin]						
	*Code	Description	*Board Margin%	*Tape Margin%	*Cabinet Acc. Margin%	*DBox Acc. Margin%	*Labour Margin%	*Total Margin%
		Base Units / Highline Single						0.00
	BH15	150mm Highline Single Base	80 .	80.00	50.00	20.00	10.00	0.00
	BH26	260mm Highline Single Base	80.00	80.00	50.00	20.00	10.00	0.00
	BH30	300mm Highline Single Base	80.00	80.00	50.00	20.00	10.00	0.00
	BH33	328mm Highline Single Base	80.00	80.00	50.00	20.00	10.00	0.00
	BH35	350mm Highline Single Base	80.00	80.00	50.00	20.00	10.00	0.00

Right click on any figure to copy it to all products of the same category, all products of the same type, or all products in your catalogue.

* M	Board argin%	*Tape Margin%	*Cabinet Acc. Margin%	*DBox Acc. Margin%	*Labou Margin
	80 00	80.00	50.00	20.00	1
	80	Copy to - Al	l [Base Units/H	lighline Singl	e]
	80	Copy to - Al	l [Base Units]		i
	80	Copy to - Al	I		1
	80				1

Option 5 – calculated cost and sell prices based on individual prices of materials used

This option allows you to calculate both your cost and your selling prices based on the individual cost and sell prices of the components used to build your items and will therefore ignore any prices set within your catalogue.

From the settings icon, select "Materials Used (Individual Selling Prices)". This option relies on you having accurate cost and selling prices set against the components that will be used to build your cabinets.

Cab Builder	EQ Kitchen Carca	ses CB [Settings]	
۹.	Settings Valdation	1	
Global Settings			
🔗 Boards	Cab Builder 2 E	nabled	
 Edging Tapes 	Separate Price	Group and Cabinet Colour Prompts ue Editor (disables catalogue updates)	
√x Panel Formulas			_
	Catalogue Type	Components	\sim
Catalogue	Pricing Method	Materials Used (Individual Selling Prices)	~
EQ Kitchen Carcases CB	Catalogue Title	EQ Kitchen Carcases CB	
💾 Settings			
Modifiers			
🔝 Door Styles			

Hints & Tips

It is advisable not to use Options 3, 4, or 5 if you are publishing your catalogue to other retailers, as the selling prices on your system will not match those in the published catalogue.

Configuring Doors

In addition to creating Cutting Patterns for cabinets, Cabinet Builder can also configure cutting patterns for doors too. The configuration is almost the same as for Cabinets but there is no wizard for Doors and so each part may need to be configured completely from scratch. The main difference is the extra step to create Door Styles – an extra level that allows us to determine which list of panels or Cutting Pattern to use based on the Style of the door, something you don't have with cabinets.

Product Codes are usually available in multiple groups, and as such the Door Style will determine which variation of the cutting pattern is used for each item.

Global Settings

- Make sure you have configured any Modifiers you may need in Global Modifiers (examples include Stile Width, Rail Height, Cross Rail Height for Shaker-style doors)
- Make sure your Door Material is linked to the Door Range/Colour Prompt in Global Settings>Material Types
- Ensure you have Panel Types from which to make your Door Panels in Global Settings>Panel Types. You will link boards (materials) to Panel types, based on the Door Group, later. Examples of Panel Types would be Centre Panels, Stiles & Rails, Framing (for In-Frame Doors)

Boards

• Make sure you have the relevant Boards (materials) entered from which to make your doors from – don't forget that you may need multiple materials but in different thicknesses, if for example your Centre Panels are made out of a different thickness to the stiles and/or rails. Doors can be made from the same material as carcases.

Edging Tapes

• Make sure you have the relevant Edging Tapes entered. Edging Tapes can be the same as those for carcases.

Panel Formulas

• You will now need to configure the panels, along with their relevant formulas, that you're going to make your doors out of. These will likely include centre panels, rails, styles, slab doors and framing panels (if you manufacture in-frame doors).

Catalogue Settings

Load your Door catalogue & start with Settings. Ensure Cab Builder 2 is enabled and make the relevant selections for your catalogue. Please note that if your catalogue is being published for other companies' use then it is not advisable to enable the catalogue editor OR use any other Pricing Method than "Catalogue Price".

Modifiers

Here you can add any modifiers that are specific to this catalogue. An example would be if you've got 2 door catalogues, 1 is in-frame & the other is lay-on doors, you may have a different stile width or rail height for the in-frame doors to the lay-on ones. This allows you to configure the defaults for each. Just remember that in order to add a modifier in here, it will need to exist in your list of Global Modifiers first.

Door Styles

These will be linked to your Catalogue Heading Price groups(the 1st drop-down selector for doors when you create a quotation) later on – think of them as the construction method for each of your door ranges, as quite often more than 1 range will utilise the same construction method. 2 simple examples of Door Styles are Slab, Shaker, or In-Frame Shaker. You can set different default modifiers here too – for example, if the Stile width is likely to be different for a 715x597mm door that is a [lay-on] Shaker to that of an In-Frame Shaker, this can be configured here. Add a door Style by clicking "Add" at the bottom on the left. Name your Style and if necessary, add any relevant Modifiers against this style using the Add button at the bottom Right.

Q Cab Builder Pro									
Cab Builder	EQ Doors CB [Door Styles]								
	Door Style	^	Modifie	er	Description	Value	Min	Max	^
🛗 Global Settings	Slab		DRH	~	Door Rail Height	20.00	0.00	0.00	
🔊 Boards	In-Frame Shaker		0310	~		20.00	0.00	0.00	
- S Edging Tapes									
√x Panel Formulas									
Catalogue									
EQ Doors CB									
Settings									
B Modifiers									
T Door Styles									
Cutting Patterns									
🔬 Materials									
😰 Drawer Box Settings									
The Drilling Codes									
Product Settings		_							
(5) Costings									
🐡 Wizard		_							
		~	<						>
	🕀 Add 🛛 🗱 Delet	te			🗘 Add 🛛 🗱 Delete				

Cutting Patterns

Here you need to configure the cutting panels for the different types of doors within your catalogue. Later, we will link the cutting pattern to each individual door. We can configure different cutting patterns for the different door styles & door types – so a 715 x 597mm door will have the cutting pattern "Door" assigned to it, but depending on whether the door is a Shaker, Slab or In-Frame Shaker style, will determine the list of panels associated with the cutting pattern. Select your Door Style from the top drop-down, then add in a Pattern Name using the Add button at the bottom left. You will now need to add in the relevant panels using the Add button on the right, based on the style of door for this pattern. An example of Pattern would be "Door" or "Drawerfront". Now change the Door Style at the top and add in the relevant panels for the Pattern in this style.

EQ Doors CB [Cutting Patterns]						
Door Style Pattern Name Door Drawerfront		Vattern Name Door Iotes				~
	*Qty	Panel Type Door - Slab	Height	Width	Notes	^
	-					

In the example above, the Door Style is "Slab" and the Pattern Name is "Door". Note that we have only added 1 panel into the panel list on the right. When we change the Door Style selection to "Shaker" (see example below), you can see that we have added a different list of panels against the Pattern "Door", as a Shaker style door is more complex & requires different panels.

EQ Doors CB [Cutting Patterns]						
Door Style Shaker *Pattern Name		attern Name Door otes				
Door						^
						~
	*Qty	Panel Type	Height	Width	Notes	^
	2	Door Rail	DRH	W-(2*DSW)		
	2	Door Stile	н	DSW		
	1	Door Centre Panel	H-(2*DRH)	W-(2*DSW)		

Repeat the process for the different Patterns that you will need. Other examples of patterns might be for drawer fronts, Larder Doors (sometimes these have a cross-rail for added strength), End Panels, Glazed Doors, Canopies etc.

Materials

This is where many of the dots are joined together. Choose your Door Group in the table on the left and select which Style of door this relates to (you should have created your Door Styles already). Then select the Materials for which you will make each of the panel types out of, based on the Door Group. Usually Centre Panels would be made from a different thickness of material, if not a different material altogether, than Rails & Stiles. Door Panel types should already have been configured in Global Settings.

atalogue Door Ranges/Colou	rs					
Catalogue Cabinet Colours		=	8 68	Raw Materials Used		
Colour	Calc	Door Style	^	Panel Type	*Door Material	
Shaker / Oak (0)		Shaker	\sim	Door - Slab/Rails/Stiles	Light Oak Veneer (19mm Expos 🗸	
Shaker / Walnut (0)		Shaker	\sim	Door Centre Panel	Light Oak Veneer 8mm 🗸 🗸	
Shaker Gloss / Black (0)		Shaker	\sim			
Shaker Gloss / Cream (0)		Shaker	\sim			
Slab Gloss / Black (0)		Slab	\sim			
Slob Close / Cream (0)		Clab				

Finally, select each Edging tape colour at the bottom & link the relevant Edging Tape materials to each colour on the right.

Catalogue Tape Colours				Edging Tape Used		
Colour	Abbr	Stocked	^	Tape Type	*Door Material	^
Black				Standard Edging	2mm PVC Black Gloss (0.40mm E 🗸	
Cream				Visible Edging	2mm PVC Black Gloss (2.00mm E 🗸	
Oak						
Silver Acordia			\sim			V
<			>	<		>

Product Settings

This is where you can attach Modifiers, Accessories, Labour & Overheads and Cutting Patterns against the individual items. Select your item from the list on the left, and add any item specific modifiers, accessories, Labour and Cutting patterns against it by clicking on the tabs on the right. To attach a Cutting Pattern, select your item, click the Settings tab and then the Manufacturing tab within this section. Select which cutting pattern this item will utilise – remember the list of panels will change based on the Group (Door Style/Range) that will be selected when you begin your Quotation. Remember to select the Material Type also.

*Code	Description				
P		^	^		715X597
P	Accessories / Corner Filler				715 x 597mm Door
	70mm Corner Post				
	Accessories / Cornice Pelmet				and the second second
ORLP	Multi-Purpose Cornice				Height Width Depth
	Accessories / End Panel				715 597 0
00X600	900 x 600mm Matching End Panel to Floor				
SPD	End Support Panel in Door Material			Modifiers Accessories	Labour & Overheads Settings
	Doors / Door				
065X597	1065 x 597mm Door			Manufacturing Se	ttings Catalogue Prices
075X497	1075 x 497mm Door				
245X597	1245 x 597mm Door			Cutting Pattern	Door
155X497	2155 x 497mm Door			Material Turns	Descri Matarial
35X497	435 x 497mm Door			Material Type	Door Material
50X597	450 x 597mm Door			Manufactuing Code	
90X597	490 x 597mm Door				Height Width Depth
70X497	570 x 497mm Door			Dimensions (mm)	715 597 0
70X597	570 x 597mm Door				,15 637 0
15X297	715 x 297mm Door			External Vol.	
15X497	715 x 497mm Door			Internal Vol.	
15X597	715 x 597mm Door			Gross Weight (KG)	3.00
95X497	895 x 497mm Door			Net Weight (KG)	2.00
95X597	895 x 597mm Door			ivet weight (KG)	2.90
IWCDS	Medium Wall Unit Corner Door Set				_
WCDS	Tall Wall Unit Corner Door Set			Print Label	\checkmark
	Doors / Drawer Front			Individual Labels	\checkmark
15X497	115 x 497mm Drawer Front	~	¥	Label Otv	1

Catalogue Editor

The catalogue editor within EQ allows you to edit your own catalogue – this includes amending individual prices, adding and removing Price Groups (if using the "Catalogue Pricing" option), adding/removing Headers, adding/removing drawer box options and adding/removing units from your catalogue. Please note that this feature should not be enabled if you are making your catalogue available to other retailers, as any changes you make will not be reflected on their systems.

Enable Catalogue Editor

In the catalogues-specific settings, ensure that "Enable Catalogue Editor" is ticked.

Cab Builder	EQ Kitchen Carcases CB [Settings]
۹.	Settings Validation
🛗 Global Settings	
🔗 Boards	Cab Builder Pro Enabled
- Edging Tapes	Enable Catalogue Editor (disables catalogue updates)
√x Panel Formulas	
Catalogue	Catalogue Type Components
	Pricing Method Materials Used (Margin)
EQ Nitchen Carcases CB	Catalogue Title EQ Kitchen Carcases CB
🛗 Settings	
Modifiers	
🔟 Door Styles	

Editing Price Groups and Catalogue Headings

Click on Materials, and then on the red folders icon to edit price groups. You can add, remove or amend existing price groups in here. You can assign prices for individual items based on the price groups in Product Settings. This option will not be active if you have your Pricing Method set to anything other than "Catalogue Price".

Cab Builder	EQ Kitchen Carcases CB	[Materials]	
Q	Catalogue Cabinet Colours	Exposed Colour	
🛗 Global Settings	Catalogue Cabinet Colours		
🖉 Boards	Colour	Abbr	Stocked ^
- Edging Tapes	Black (1)		
\sqrt{x} Panel Formulas	Cream (2) Oak (1)		
Catalogue	Walnut (1)		
EQ Kitchen Carcases CB 🗸			
💾 Settings			
Modifiers			
Door Styles			
Cutting Patterns			×
🔐 Materials			,
Drawer Box Settings	Catalogue Tape Colours		
📲 Drilling Codes	Colour	Abbr	Stocked ^
Product Settings	Black		
(G) Margin	Cream		
	Oak Silver Activitic		
🚀 Wizard	Visible Edging		
	Visible Edging		
	<		>

Colour	Ref.	^	
e Group 1	1		🕀 🕀
		- 16	💢 Delete
		_	

You can also add/remove/amend headings (usually cabinet colours) in the Materials section – simply click on the Orange Folders icon (next to the Red Folders as detailed above) & add or remove the headers as necessary. Ensure to assign any new headers to the relevant Price Group.

Colour	Wizard Prefix	Ref.	Price Group	^	
Black		447001	Price Group 1	\sim	🕂 Add
Cream		447002	Price Group 2	\sim	** > ! +
Oak		447003	Price Group 1	\sim	💢 Delete
Walnut		447004	Price Group 1	~	
White		447005	Price Group 2	\sim	
					🔚 Update

Repeat as necessary for Edging Tapes & Exposed Colours by using the Orange Folders icon to add to the lists.

Editing Drawer Boxes

Select Drawer Box Settings on the left and click the "Catalogue Boxes" tab. Click the orange Folder icon to add or remove drawer boxes from your catalogue. Remember to configure any newly added drawer boxes – see the section on "Drawer Box Settings" for more information.

	Box	Types Box	Styles Cata	logue Boxes Confi	guration	1
Global Settings		Catalor	THE BOX	Box Type		~
🔗 Boards	BI	umotion	JUE DOX	Blum Tandem Intivo	\sim	
- Edging Tapes	Do	vetail		Dovetail	\sim	
√x Panel Formulas	Me	tabox		Blum Metabox	\sim	
Catalogue						
EQ Kitchen Carcases CB	-					
🛗 Settings						
Modifiers						
Toor Styles						
Cutting Patterns						
🔊 Materials						
Drawer Box Settings						
Trilling Codes						
Product Settings						
💿 Margin						
🌮 Wizard						
						~

Editing Units

Select Product Settings from the button stack on the left.



- To remove an item, find it on your catalogue, ensure it is highlighted and click "Delete" at the bottom of the screen.
- To amend an existing item (code, description, price etc), find it in your database & make the necessary amendments in the relevant sections on the right-hand side.
- To add an item, click "Add". Enter a code for your unit in the right-hand side, along with a description, a Type and a Category.

Be sure to complete the other settings for any newly added units, including Manufacturing, Settings, Catalogue Prices (where you can also select which price groups this unit is available in), Modifiers, Accessories, Labour & Overheads and Drawer Boxes.

Modifiers A	Accessories	Labou	ur & Overheads	Drawer Boxes	Settings	Doors
Manufact	uring Sett	tings	Catalogue Price	S		
Code		BD 100				
Descrip	tion	1000mr	n Drawerline Base	e Unit		
Туре	[Base U	Inits	\sim		
Catego	ry	Drawer	rline Double	\sim		
Notes						

Wizard

The Wizard is designed to complete the majority of the set up for you. Your software consultant will assist you to run the Wizard most appropriate to your way of working. Please be aware that your catalogue will have needed to have been coded for Cabinet Builder by our Data department prior to running the wizard.

IMPORTANT NOTE: DO NOT RUN THE WIZARD MORE THAN ONCE.

I roddet octango
(Costings
🎲 Wizard

From the main Cabinet Builder Pro screen, select your catalogue (ensuring Cab Builder 2 is enabled) and click Wizard at the bottom of the button stack.

Step 1:



Select the wizard you wish to run, ensure you've got the correct catalogue selected, and click Next.

Step 2: Wizard Settings



Select which parts of the Wizard you wish to include and click Next.

Step 3: Material Types and Material Thicknesses

Material Type	Thickness (mm)	Board H (mm)	Board W (mm)	Supplier		Cost (Board)	Create	^	
MFC	8	2800	2000	EQ Products Ltd	\sim	15.00		1	
MFC	15	2800	2000	EQ Products Ltd	\sim	15.00			
MFC	16	2800	2000	EQ Products Ltd	\sim	15.00			
MFC	18	2800	2000	EQ Products Ltd	\sim	15.00			
MFC	19	2800	2000	EQ Products Ltd	\sim	15.00			
Exposed Material	8	2800	2000	EQ Products Ltd	\sim	15.00			
Exposed Material	15	2800	2000	EQ Products Ltd	\sim	15.00			
Exposed Material	16	2800	2000	EQ Products Ltd	\sim	15.00			
Exposed Material	18	2800	2000	EQ Products Ltd	\sim	20.00	\checkmark		
Exposed Material	19	2800	2000	EQ Products Ltd	\sim	15.00			
Door Material	8	2800	2000	EQ Products Ltd	\sim	15.00			
Door Material	15	2800	2000	EQ Products Ltd	\sim	15.00			
Door Material	16	2800	2000	EQ Products Ltd	\sim	15.00			
Door Material	18	2800	2000	EQ Products Ltd	\sim	15.00			
Door Material	19	2800	2000	EQ Products Ltd	\sim	15.00			
								~	

Select which thicknesses of material you use to manufacture your cabinets. You can also select a Supplier for these and enter a default cost price per board here too. This can be overwritten for specific colours in the next step. Click Next.

Step 4: Materials

Product Description	Code	Thickness (mm)	Board H (mm)	Board W (mm)	Supplier		Cost (Board)	Create	ľ
Black (18mm MFC)	BLKBMFC18_18	18	2800	2000	EQ Products Ltd	~	15.00	Z	1
Blue (18mm MFC)	BLUBMFC18_18	18	2800	2000	EQ Products Ltd	\sim	15.00	\checkmark	
Cream (18mm MFC)	CREMFC18_18	18	2800	2000	EQ Products Ltd	\sim	15.00	\checkmark	
Oak (18mm MFC)	OAKBMFC18_18	18	2800	2000	EQ Products Ltd	\sim	15.00	\checkmark	
Walnut (18mm MFC)	WALBMFC18_18	18	2800	2000	EQ Products Ltd	\sim	15.00	\checkmark	
Birdseye Walnut Veneer (18mm Exposed M	BIWEXPB19_18	18	2800	2000	EQ Products Ltd	\sim	20.00	\checkmark	
Blonde Oak Veneer (18mm Exposed Materia	BOKBEXP19_18	18	2800	2000	EQ Products Ltd	\sim	20.00	\checkmark	P
Light Oak Veneer (18mm Exposed Material)	LOKBEXP19_18	18	2800	2000	EQ Products Ltd	\sim	20.00	\checkmark	
PVC Black Gloss (18mm Exposed Material)	BLKBEXP19_18	18	2800	2000	EQ Products Ltd	\sim	20.00	\checkmark	
PVC Cream Gloss (18mm Exposed Material)	CREEXP19_18	18	2800	2000	EQ Products Ltd	\sim	20.00	\checkmark	
Silver Acrylic (18mm Exposed Material)	SILBEXP19_18	18	2800	2000	EQ Products Ltd	\sim	20.00	\sim	
Walnut Veneer (18mm Exposed Material)	WALBEXP19_18	18	2800	2000	EQ Products Ltd	\sim	20.00	\checkmark	

This step of the wizard will create all the boards you will need within My Catalogue and link them to your catalogue headers. By creating them in My Catalogue you will easily be able to place Purchase Orders for these products. You can overwrite the code, thickness/size of board, supplier and your cost price for each individual board in this screen. Click Next.

Step 5: Edging Tape Types

Material Type	Tape Type	Thickness	Supplier		Cost (Matra)	Create	^	
VEC	Standard Edging	0.80	EO Products Ltd	~	0.20		-	
WEC	Visible Edging	2.00	EQ Products Ltd	- V	0.40			
Exposed Material	Standard Edging	0.80	EQ Products Ltd	~	0.50			
Exposed Material	Visible Edging	2.00	EO Products Ltd	~	1.00	M		
Door Material	Standard Edging	0.40	EQ Products Ltd	~	0.20			
Door Material	Visible Edging	2.00	EO Products Ltd	~	0,20			
							¥	

Select which types of edging you will use. You can override the default thicknesses here and set a default Cost Price. This can be overwritten for specific colours in the next step. Click Next.

Step 6: Edging Tapes

elect edging tapes to create								
Product Description	Code	Thickness (mm)	Supplier		Cost (Metre)	Create	^	
Black (0.80mm MFC)	TAPE01	0.80	EQ Products Ltd	~	0.20		-	
Black (2.00mm MFC)	TAPE02	2.00	EQ Products Ltd	~	0.40			
Cream (0.80mm MFC)	TAPE03	0.80	EQ Products Ltd	~	0.20			
Cream (2.00mm MFC)	TAPE04	2.00	EQ Products Ltd	\sim	0.40	\checkmark		
Dak (0.80mm MFC)	TAPE05	0.80	EQ Products Ltd	\sim	0.20	\checkmark		
Dak (2.00mm MFC)	TAPE06	2.00	EQ Products Ltd	\sim	0.40			
Silver Acrylic (0.80mm MFC)	TAPE07	0.80	EQ Products Ltd	\sim	0.20	\checkmark		
Silver Acrylic (2.00mm MFC)	TAPE08	2.00	EQ Products Ltd	\sim	0.40			
Walnut (0.80mm MFC)	TAPE09	0.80	EQ Products Ltd	\sim	0.20	\checkmark		
Walnut (2.00mm MFC)	TAPE10	2.00	EQ Products Ltd	\sim	0.40			
Exposed Birdseye Walnut Veneer (0.80mm	TAPE11	0.80	EQ Products Ltd	\sim	0.50	\checkmark		
Exposed Birdseye Walnut Veneer (2.00mm	TAPE12	2.00	EQ Products Ltd	\sim	1.00			
Exposed Blonde Oak Veneer (0.80mm Expo	TAPE13	0.80	EQ Products Ltd	\sim	0.50	\checkmark		
Exposed Blonde Oak Veneer (2.00mm Expo	TAPE14	2.00	EQ Products Ltd	\sim	1.00			
Exposed Light Oak Veneer (0.80mm Expose	TAPE15	0.80	EQ Products Ltd	\sim	0.50			
Exposed Light Oak Veneer (2.00mm Expose	TAPE16	2.00	EQ Products Ltd	\sim	1.00	\checkmark		
Exposed PVC Black Gloss (0.80mm Expose	TAPE17	0.80	EQ Products Ltd	\sim	0.50			
Exposed PVC Black Gloss (2.00mm Expose	TAPE18	2.00	EQ Products Ltd	\sim	1.00			
Exposed PVC Cream Gloss (0.80mm Expose	TAPE19	0.80	EQ Products Ltd	\sim	0.50			
Exposed PVC Cream Gloss (2.00mm Expose	TAPE20	2.00	EQ Products Ltd	\sim	1.00		~	

This step of the wizard will create all the edging tapes you will need within My Catalogue and link them to your catalogue headers. By creating them in My Catalogue you will easily be able to place Purchase Orders for these products. You can overwrite the code, thickness, supplier and your cost price for each individual tape colour in this screen. Click Next.

Step 7: Default Material Thickness

	storial T	- bia	knoon				
Step 7 - Delault Ivia		me	.Kiless				
select default parlel type trickne	sses						
Panel Type	MFC		Exposed Mat	erial	Door Material	^	
Base Back	18.00	\sim	18.00	\sim			
Base Bottom Shelf	18.00	\sim	18.00	\sim	~	-	
Base Centre Post	18.00	\sim	18.00	\sim	~		
Base Shelf	18.00	\sim	18.00	~	~		
Base Side Left	18.00	\sim	18.00	\sim	~		
Base Side Right	18.00	\sim	18.00	\sim	~		
Base Top	18.00	\sim	18.00	\sim	~		
Base Top Rail	18.00	\sim	18.00	\sim	~		
Base Wine Vertical Divider	18.00	\sim	18.00	\sim	~		
Drawer Box Base	18.00	\sim	18.00	\sim	~		
Dresser Back	18.00	~	18.00	\sim	~		
Dresser Bottom Shelf	18.00	\sim	18.00	\sim	~		
Dresser Centre Post	18.00	~	18.00	\sim	~		
Dresser Shelf	18.00	\sim	18.00	\sim	~	-	
Dresser Side Left	18.00	\sim	18.00	~	~		
Dresser Side Right	18.00	\sim	18.00	\sim	~	-	
Dresser Top	18.00	\sim	18.00	\sim	~	-	
Dresser Wine Vertical Divider	18.00	\sim	18.00	\sim	~		
Tall Back	18.00	\sim	18.00	\sim	~	-	
Tall Bottom Shelf	18.00	\sim	18.00	\sim	~		
Tall Centre Post	18.00	~	18.00	\sim	~	- v	

Set which thickness of material each type of panel would usually be made from. For example, if you manufacture cabinets with 8mm backs, then set Base Backs, Dresser Backs, Tall Back & Wall backs to 8mm. You may also need to change the panel types for Exposed Material too, if boards tend to be 19mm thick instead of 18mm. This can be overwritten for individual colours later. Click Next.

Step 8: Drawer Boxes



Here, you will need to link the drawer box within your catalogue to the type of drawer box in the wizard. If the one you require is not there, then leave it blank. Click Next.

Step 9: Default Modifier Values

Default Modifier Values			
nodifier values			
Description	Value ^		
Base Centre Post Width	75.00		
Base Void	50.00		
Dresser Centre Post Width	75.00		
Dresser Void	25.00		
Tall Centre Post Width	75.00		
Tall Void	50.00		
Wall Centre Post Width	75.00		
Wall Void	25.00		
	*		
	Description Base Contre Post Width Base Void Oresser Contre Post Width Dresser Void Tal Void Wal Centre Post Width Wal Void	Description Value Base Centre Post Width 75:00 Orresser: Centre Post Width 75:00 Tresser: Void 25:00 Tail Centre Post Width 75:00 Tail Void 50:00 Wail Centre Post Width 75:00 Wail Centre Post Width 25:00 Wail Centre Post Width 25:00 Wail Centre Post Width 25:00 Wail Centre Post Width 25:00	Description Value Base Centre Post Width 75 00 Orresser: Centre Post Width 75 00 Tail Centre Post Width 75 00 Tail Centre Post Width 75 00 Tail Void 50 00 Wail Centre Post Width 75 00 Wail Centre Post Width 70 00

Set the defaults for some of the basic modifiers here. Click Next.

Step 10: Finished

😪 Cab Builder Pro Wizard	
Step 10 - Finished Complete the Wizard	
	Click Run Wizard and wait for the progress bar to complete. You should see a system message that
	informs you the Wizard is complete.
Run Wizard	
	System Message X
	Wizard Completed Successfully
	ОК
< Back	Mest >

< Back Next >

You will now need to re-open the Cabinet Builder Pro module and work your way through each element to ensure you are happy with the settings that have been applied.

Using Cab Builder Pro within a Quotation/Sales Order

Start your Furniture Quotation in the normal way. Once on the Quotation Screen, you can set additional Cabinet-Builder modifiers specifically for the Quotation you're working on. From the Quotation screen, click the dropdown arrow next to the Heading icon & select "Cab Builder Headings" from the sub-menu.





This is where you can amend any Modifiers that you have set to be Order Level (see section on Modifiers) for this quotation/order. You can also amend the materials that will be utilised on this quotation/order by changing the options within the tabs across the top of this window. Click update to save your changes.

odifiers	Cabinet M	laterials	Exposed Materials	Door Materials			
Modifi	er		Description	Value	Option	^	
вс	Bas	se Constr	uction	1.00	Full Height Back Panel with 1	Top F 🧹	
BV	Bas	se Void		50.00			TION
DRH	Doc	or Rail He	ight	50.00			CONSTRUCTION
DSW	Doc	or Stile W	idth	50.00			
PH	Plin	th Height		150.00			
TV	Tal	Void		50.00			1
wv	Wa	ll Void		20.00			1
						~	

Add products to the quotation in the normal way.

Once products are on your quotation, you can double click on an item's code to change the modifiers/materials etc for that unit. The modifiers you see against the example have been set against the unit in Product Settings.

lodifiers	Panels	Accessories	Labour & Overheads							
Modif	ier	D	escription	Value	Option	^				
н		Height of Unit		720.00						
w		Width of Unit		1000.00			HEIGHT			
D		Depth of Unit		560.00			1			
BC		Base Constructi	on	1.00	Full Height Back Panel with 1 Top Rail		and the second second			
BV		Base Void		50.00						
GTFL		Base Gable to F	loor LH	0.00	No					
GTFR		Base Gable to F	loor RH	0.00	No		•			
PH		Plinth Height		150.00						
SQ		Shelf quantity		1.00						
						~				

Any changes made in this screen may have a direct effect on the number/type/size of panels and accessories.

You can manually override the calculated Panels/Accessories/Labour & Overheads should you wish – click on the relevant tab within this screen & tick "manual". You can then add/delete items as listed previously, or amend the materials/sizes/edging tape for individual panels.

Hints & Tips



Tick "Show modifier options when a product added to quote/order" in Cab Builder > Product Settings to pop this window up automatically when products are added to quotes.

Show Modifier options when product added to quote/order

Creating Alternative Headings

Some quotations may require you to create an Alternative Heading – you would do this if you needed to add units onto a quotation using a different material, different edging, or maybe even a different Plinth Height. To create an Alternative Heading, click the drop-down arrow next to the Heading Icon and select "Create Heading". Enter a title for your alternative heading (for example, Cream Carcases) & make the relevant selections from the drop-downs. Click OK. The first window will allow you to cahnge the Groups, tape colour, exposed colour and exposed edging colouir (if you have these as options within your catalogue).

Manufacturer	EQ Kitchen Carcases CB	
Heading Title	Cream Carcases	
Group	Cream	~
Tape Colour	Cream	~
Exposed Cabinet Colour	PVC Cream Gloss	~
Exposed Edging Tape	Exposed PVC Cream Gloss	~

Should you wish to make xhanges to the Cabinet Builder Headings, you will need to slick back on the drop down arrow at the top, roll your cursor over your alternative heading and selext Cab Builder Settings.

(E)			
Folder	✓ Heading	<u>C</u> reate Heading	_
		Heading [Default]	•
<u>C</u> atalogu	ie Settings	Heading [Cream Carcases]	•
<u>C</u> ab Buil	der Settings		
	Folder Catalogu Cab Buil	Folder Heading Catalogue Settings Cab Builder Settings	Folder Heading Catalogue Settings Heading [Default] Cab Builder Settings Heading [Cream Carcases]

Add units using your alternative heading options by clicking the drop-down arrow next to Add Product and selecting "Add Using Alternative Header".



	Add Standard Catalogue Item Add My Catalogue Item Add Fitting Add from Barcode Add from Stock
Cream Carcases (1)	Add Using Alternative Header 🔹 🕨
	Company Favourites List My Favourites List Original Order Items

Production Paperwork and Export to Optimizer

From your Quotation screen, you will need to accept the quote to turn it into a Sales Order before you can run Production. To do this, simply click the Accept icon and enter the relevant dates and (if necessary) payment amounts for the order.



Quotation A	cceptance : [Adams, Grace / SAL1127]	x
Key Dates	Payment Stages	
Accepted	21/07/2017	
Production	01/08/2017	
Delivery	10/08/2017	
	Resource 🔍 🕻	
	Update	

Once you have done this, the Cab Builder icon will be activated at the bottom of the screen.

From this icon, you can produce the relevant paperwork to send to the factory to manufacture the items on the order. You can also export to your optimizer from here too.

22
Cab Builder

Explanation of Cab Builder Reports

Main Option	Sub Menu	Description
Factory Order	Cabinets	A list of cabinets on the Sales Order with sizes, modifier values & tick boxes
	Doors	A list of doors on the Sales Order with sizes, modifier values & tick boxes
	All Products	A list of all items on the Sales Order with sizes, modifier values & tick boxes.
	All Products	Can be configured within the Cabinet Builder module
Cabinets	Cabinet List	Lists all furniture items, grouped by Material Type
	Cabinet Labels	Prints a separate label for each individual cabinet and marks them as printed on Projects>Sales Orders screen. Requires a label printer
Panels	Cabinet Panel List	A list of all panels required to construct the cabinets, grouped by cabinet. Shows material, panel name, thickness and cut size
	Cabinet Panel List (Detailed)	A list of all panels required to construct the cabinets, grouped by cabinet. Shows material, panel name, thickness and cut size, along with edging information for each panel
	Panel Summary	Groups panels together by materials used, sections, edging & type. Shows cut sizes and edging information.
	Rip Summary	Calculates the total liner meterage of material and number of lengths required, to cut into rips prior to machining each panel
	Door Panel List	A list of all panels required to construct the doors, grouped by each door. Shows material, panel name, thickness and cut size
Doors	Door List	A list showing all doors required along with colour, code, description & size
	Cabinet Door List	A list to show all cabinets with sizes, and the respective doors for each cabinet, with sizes
	Door Labels	Prints a separate label for each individual door. Requires a label printer
Drawer boxes	Drawer box list	A list of all drawer boxes required, grouped by style & width
	Cabinet Drawer	A list to show all cabinets requiring drawer boxes with sizes, and the
	box list	respective drawer box type and style of each drawer within each cabinet
Accessories	Accessories List	A list to show all accessories required, grouped by code & ordered alphabetically by code
	Cabinet	A list of all items requiring accessories with sizes, and the respective
	Accessories List	accessories for each item. Ordered by item number
Materials		Lists all cabinets, accessories and panels, and gives an overall summary for total amount of materials used
Accessories		Allows you to create an order on EQ for Stock purposes to generate purchase
Stock Order		orders to Suppliers for accessories only
Export Panel List		Allows you to export your list of panels into a format readable by your optimisation software. This will need to be configured based on the information required by your optimiser with the assistance of EQ technical support, or your consultant.

Weekly Delivery/Weekly Production Lists

The Weekly Delivery List will show you a list of Sales Orders being delivered whichever week you choose. It shows the construction status of each order together with the ability to set time frames for each element - a screen with lots of red could mean you may struggle to fulfil the order in time for the delivery date to the customer.

O Weekly Delivery List																					x
Weekly Delivery List	Edge	bander will be	out of action on M	onday morning for maintenar	nce																Ŷ
Delivery WKCM 12 01/08/2016		*Order Ref.	Own Ref.	Customer	*Colour	Cabs	Doors	D/Ord	D/in	OA E	Brd Cut	Edg Drill	Ass	WTs	Day	*Lo	ad D	rop DC	Inv	Del.Town	N A
Days Shown 7 Days		SAL1075	Kitchen	Bennett, Daisy	Cream	8	EQ Doors CB	1						0	Mon	~ 1		1		Loughborough	
Dofrach		SAL1100	Kitchen	Adams, Grace	Oak	8 16	PWS Doors	X	X					2	Mon	✓ 1		2		Sheffield	_
Reiresii		SAL1104	Kitchen	Dunster	Cream	8	PWS Doors	Х						2	Tue	× 1		1		Wigston	-
			~ Daily Total	~	~	8								2		\sim					
		SAL1106	Cherry Tree Plot 5	Glendale Building Company	Cream	8	EQ Doors CB							2	Wed	~ 1		1		Cregneash	_
 All Customers> 		SAL1121	~ Daily Total Chalk Castle Blot 1	Cloadele Building Company	~ Webut	8	EQ Deero CR							2	E-i	~ 1		1		Depford	
		SAL1120	In Frame	Grant	Oak	12	EQ Doors CB							0	Fri	v 1	-	2	-	Burford	
< All Loads>		SAL1101	Kitchen	Richards, Jason & Judith	Cream	8	PWS Doors							2	Fri	~ 1		3		Castle Marina Park	
< All Cabinet Colours>			~ Daily Total	~	~	31								4		\sim					
			~ Weekly Total	~	~	63								10		~ 1	1	99			-
🔒 Lock Delivery Date																	-	-	-		
E Despatch Scapper Report																					
											_					_	_	_	-		
Export to Excel											-					-	-	-	-		
🔚 Prebook Delivery																		-			
🖬 Save Layout																					
Seconfiguration						_										_	_	_			
	\vdash					-													-	1	
	<		1								1	1 1						1		1	>



To open the Weekly Delivery List, locate the drop-down arrow below the large Diary Icon on your main toolbar & select Weekly Delivery List.



It will automatically load to show the current week's deliveries. By default, the working week starts on a Monday, but you can configure this to start on whichever day is your preference. Use the arrows to the left and right of this icon to scroll through the next and previous week's orders. You could also jump to a specific date by using the calendar icon here too.

The top part of the screen allows you to type some general notes for the week that can then easily be seen by anybody that opens either the Weekly Delivery List or the Weekly Production List during that week. If this section does not appear, you can turn it on in Configuration.

Each Sales order has its own row that by default shows the Sales Order Ref, Own Ref, Customer, Cabinet Colour, No of cabinets on the order, Door Manufacturer, whether the doors have been ordered, whether the doors have come in to you, received the Order Acknowledgement back from the customer, ordered the board, cut the panels, edged the panels, drilled the panels, assembled the units, Door Range, Day of Delivery, Load no, drop no, Dispatch Complete, Invoiced,

Delivery Town, Notes and Vehicle. Each of these columns can be selected using the Configuration icon on the left-hand side.

Configuring the Layout of the Weekly Delivery/Weekly Production Lists

NB. It is strongly advisable that you have a good working knowledge of the Projects>Sales Orders screen prior to configuring this for your business.

Click the Configuration icon on the left. Most of the settings you apply in here will affect both the Weekly Delivery AND the Weekly Production Lists.

Configuration

General

The first tab allows you to select whether you look at a Week Commencing, or a Week Ending date. You can also choose when your working week starts, and how many days are shown.

You have the option to show Weekly Notes (the notes section at the top of the screen, as described above). Show grouped Sub-Totals (total number of cabinets to be made each day) and Collections. If required, you can also remove Remedials from the weekly delivery list and/or the weekly production list too. Include Quotations will require a Quotation to have been accepted, and reset, for them to show.

Payment due relies on you having a payment term configured with the word "Cash" in it against the customer record (applied on the Accounts tab of the Customer screen). Orders will show up in red if the criteria HASN'T been met.

General	Field Selection	Section Headings	Postcode Colouring	
Date Se	ection			
() () ()	/eek Commencing /eek Ending Date	Date (Monday) (Friday)		
Star Mor	t On 🛛 🖸	Days Shown		
Configu	ation			
⊻s ∑s ∑s	how weekly notes how grouped sub how collection no	s -totals tes		
	nclude quotations include quotations	on delivery schedule on production sched	e Jule	
	emove remedials emove remedials	on delivery schedule on production sched	ule	
Paymen	t Due			
	on't Show any money recei	ved		
Ou	total balance pai	d		

General	Field Se	ection	Section Headir	ngs Postcode Colouring	
Order	Details	Milestones	s Headings		
	ery Details] Delivery T] Delivery P] Delivery T] Delivery T] Delivery M] Delivery M	own ostcode elephone esource ime collect lethod		Miscellaneous Details Payment Terms Notes Load Drop Worktop Count Drawer Box Order Total	
Door 외외외 Flag	Vehide Details — Door Manı Door Orde Door Deliv Range s Notes Flag Locked De C.O.D. Fla	ufacturer er Status er y Status j j j livery Date ig	Flag	Miscellaneous Details	

Field Selection

The next tab allows you to choose which columns of information are seen on the Weekly Lists. Tick the Columns that you wish to turn on or off from within each of the 3 tabs – Order Details, Milestones and Headings.

C.O.D. Flag will show a symbol next to an Order if the customer has "Cash" in the description of their payment terms AND there is a balance outstanding on the Order.

Section Headings

The third tab allows you to configure your own manual production checklist for each order. The defaults are Order Acknowledgement, Board, Cut, Edged, Drilled, Assembled, Despatch Complete and Invoiced. You can add your own in here or rename the ones that are already there to suit your way of working.

Column Section Description Linked to Milestone Off Offset Days Working Days OA Order admowledgement received Image: Column and the column an
OA Order advnowledgement received ✓ 4 ✓ ✓ 1 Brd Board ✓ ✓ 3 ✓ ✓ 1 Cut ✓ ✓ ✓ 2 ✓ ✓ 1 Edg Edged ✓ ✓ 2 ✓ ✓ 1 Drille Image: Second Se
Image: Construction of the section

Ensure each check has an abbreviation for the column name, give it a description and choose whether you wish it to complete a Milestone in the Projects>Sales Orders screen once you have marked that check as having been completed. In the above screen, we have created a milestone in Projects>Sales Orders called "Ready for Despatch" – once the Assembled check has been completed this will mark the milestone as being complete. This can be useful to alert other users that might not use the Weekly Delivery/Weekly Production Lists.

Tick the box for On to show the check on your screen and set how many days you want the check to be offset by (how many days prior to delivery of the goods before the check turns red). In the final Working Days Columns, choose which days you wish to set as Working Days (to be included as the offset days) for each of the different checks. EQ will assume that each of these checks is sequential, and so if you complete the "drilled" check then EQ will automatically complete the previous checks, starting with the first one that you can manually amend (by default, this is Board). If you do not want EQ to complete the previous checks for you, tick "Do not complete previous sections" at the bottom of this screen.

Postcode Colouring

If you deliver to many different parts of the country, you can choose to colour code Sales Orders on your Weekly lists based on the Delivery Postcode. Tick the box to turn it on or off, then right click in the colour box next to the corresponding post code. Select your required colour and click ok. Orders will now be shown in the colour based on the Delivery Postcode.

*Order Ref.	Own Ref.	Customer	
SAL1075	Kitchen	Bennett, Daisy	
SAL1100	Kitchen	Adams, Grace	
	~ Daily Total	~	
SAL1104	Kitchen	Dunster	
	~ Daily Total	~	
SAL1106	Cherry Tree Plot 5	Glendale Building Company	
	~ Daily Total	~	
SAL1121	Chalk Castle Plot 1	Glendale Building Company	
SAL1120	In Frame	Grant	
SAL1101	Kitchen	Richards, Jason & Judith	
	~ Daily Total	~	
	~ Weekly Total	~	

	Postcode	Are	ea	Colour	~
NG		Nottingham			
NN		Northampton			
NP		Newport			
NR		Norwich			
NW		North West London			
OL		Oldham			
OX		Oxford			
PA		Paisley			
PE		Peterborough			
PH		Perth			
PL		Plymouth			
PO		Portsmouth			
PR		Preston			
RG		Reading			
RH		Redhill			
RM		Romford			
S		Sheffield			~

Be sure to close the weekly delivery/production list and open it again to save and update your preferences.

Hints & Tips

Drag and drop columns around on the Weekly Delivery/Weekly Production lists to suit your own preferences, just be sure to click Save Layout on the left.

🔒 Save Layout

Using the Weekly Delivery/Weekly Production List

	٩
< All Customers>	\sim
< All Week>	\sim
< All Loads>	\sim
< All Cabinet Colours>	\sim

Select which weeks' deliveries/jobs through the factory (Weekly Production List) you wish to see and click Load Orders. Sales Orders will load dependant on your day settings, usually with Monday's first, down to Friday. Use the find & filter options to narrow down the list of Sales Orders that you see.

You can open an Order to see its contents or make changes to it by right clicking on the Order Ref. Right click on the Colour to mark the board as having been ordered. This will turn the text from red to black.

D/Ord and D/In will automatically complete as you place the Purchase Orders for the doors, and then book them in.

Double clicking on the other checks marks them as complete and as a result they will turn green. Double click on the final check to complete all previous checks (unless this feature has been disabled in configuration).

You can change the day an order will be delivered by selecting from the Day dropdown. This amendment will back-fill and update the Accept screen, thereby changing the delivery date for this order throughout the system. Delivery dates can be locked by highlighting the order and clicking the Lock Delivery Date icon on the left.

🔒 Lock Delivery Date

In Frame

Grant

SAL1120

This will put a padlock next to the order to notify other users that the delivery date cannot be moved.

Creating a Delivery Schedule

Enter a Load number & Drop Number (if necessary) for each Order. You can then right click on the Load Number to assign times for each Delivery and schedule your driver's breaks.

oad Details iver Details Resource Scheduled E Scheduled F Scheduled F	reak leturn	16/5 : v : v	Vehicle Details Vehicle U Sill Delvery Method			Enter the Res vehicle they wi You can assign you wish. En Delivery and c	source (Driver's) name, se ill be using, and the method n the break start & return ti ter an estimated time ag lick update.	elect whi of Deliver mes here gainst ea
Drop	Time	Customer	Delivery Address		^			
1	1	Dunster	18 Laburnham Avenue, Wigston, Leicester, LE18 9PW					
2		Glendale Building Company	53 Lindridge Lane, Desford, Leicestershire, LE9 9FD					
3	1	Glendale Building Company	53 Lindridge Lane, Desford, Leicestershire, LE9 9FD	Coad De	etails : 08/08	/2016 / 5		×
				Driver			Velide Deteda	
				Diiverbe	COILD		Venide Details	
				Resour	rce		Vehicle	
				James	3	×	BP14EFL V ER	
				Schedu	uled Break	:	Delivery Method	
				Schedu	led Return	: ~	Van 🗸 🖬	
			🕞 Update	Delivery	Addresses —			
				Des	n Te	Customer	Delivery Address	
				1	09:00	Dupster	18 Laburoham Avenue, Winston, Leicester, LE18, 9DW	^^
				2	10:00	Glendale Building Company	53 Lindridge Lane, Desford, Leicestershire, LE9 9FD	
				3	10:00	Glendale Building Company	53 Lindridge Lane, Desford, Leicestershire, LE9 9FD	
								~
						[🖬 Update	

Filter the list of Orders on the left using either Load or Day.

< All Customers>	\sim
< All Week>	\sim
< All Loads>	\sim
< All Cabinet Colours>	\sim
< All Catalogues>	\sim

Weekly					
<u>D</u> aily Totals					
Weekly Totals					
Print All Acknowledgments					
Print All Delivery Notes					
Print All Invoices					
Print All Unit Labels					
Print All Item Labels					
Print All Factory Orders					
Print Drivers Load Sheets					
Loading Export					
Save Layout to All Users					
Export to Despatch Scanners					
Import from Despatch Scanners					

From the Weekly option on the top menu bar, select Print Drivers Load Sheets. This
will produce a report to give to each driver, so they know where they must go and in
which order/sequence.

Prebook a Delivery Slot

This option allows you to put a delivery slot into the schedule for an order that doesn't yet exist – for example, if you've promised it to the customer but haven't

🗮 Prebook Delivery

had an opportunity to enter the order onto EQ. From the button stack on the left, select Prebook Delivery.

Book Delivery Slot	
Customer	Castledine, Gemma
Own Reference	Bedroom
Colour	White
Units	5
Worktops	1
Day	Monday
	O Tuesday
	Wednesday
	O Thursday
	OFriday
	Sunday
	O XXX
Load	1
Drop	5
Delivery Town	Leicester
Delivery Postcode	LE2 7NG
Notes	
	🔚 Update

Choose which customer you wish to deliver to, give the delivery your own reference and colour, enter the number of units and worktops, select which day you want to book the delivery in for, enter a Load number and drop number, type in the Delivery town, Postcode and any notes and click Update.

Your Pre-booked delivery slot will now appear in the Weekly Delivery List with the reference Booked.

	BOOKED	Bedroom	Castledine,	Gemma
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You can right click on the reference (Booked") to open & make amendments, delete it, enter a payment against it or lock the delivery date.