



A **Cyncl**y Company

EQ Cabinet Builder Pro User Guide

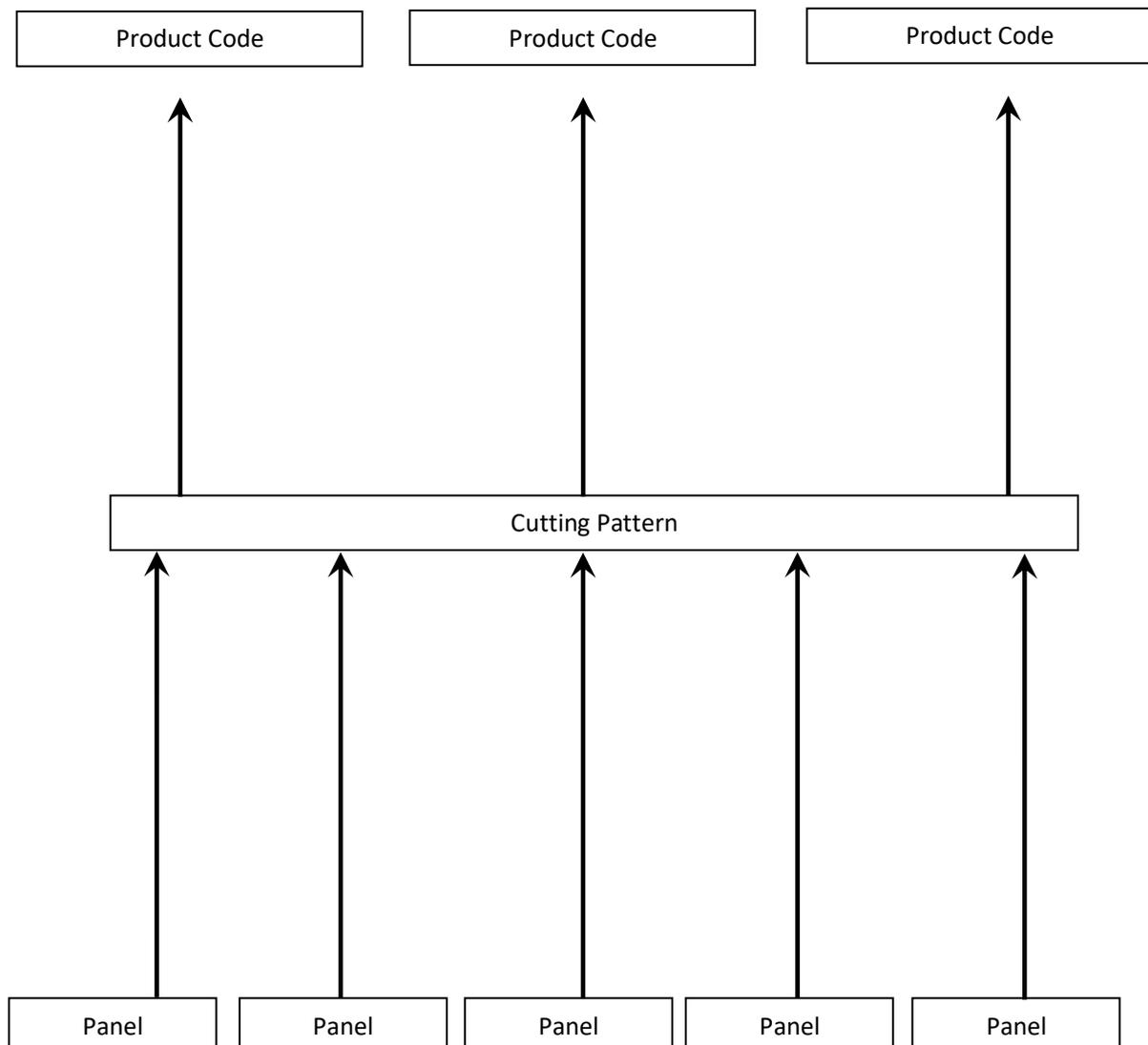
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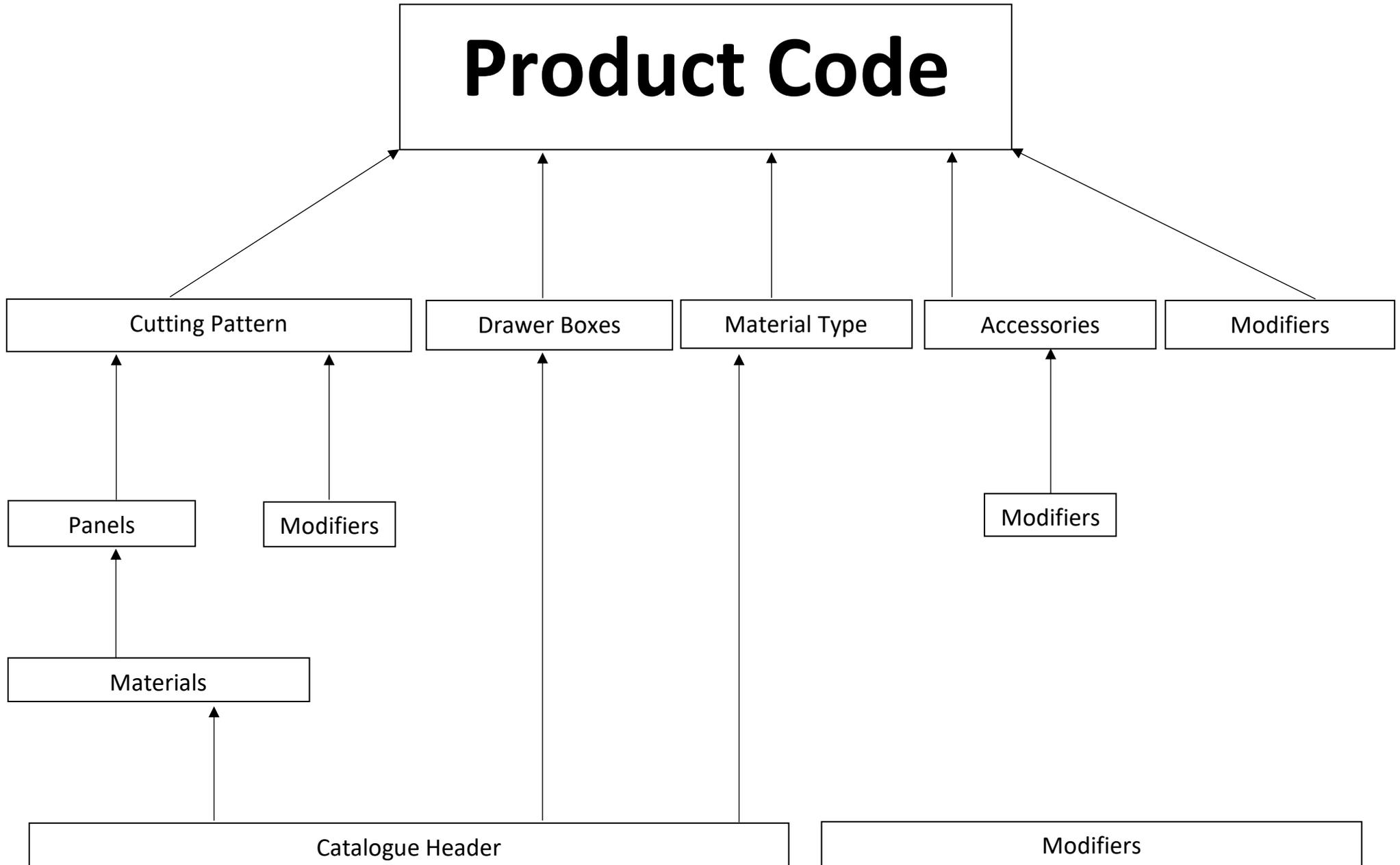
Basic Overview

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.



Product Code



MODIFIERS

Can be set:

- Globally
- Override on a Catalogue
- Default + Overrides on Quote/Order Headings
- Default + Overrides on Units

Can affect:

- Panel Sizes
- Panel Quantity in Cutting Patterns
- Drawer boxes
- Accessories
- Surcharges

Can be (some examples):

- Material Thickness
- Dimensions (as many as you want)
- Plinth Heights
- Cabinet Construction Method
- Appliance Aperture
- Pelmet Height
- Extended Gables
- Shelf Quantity
- ANYTHING!

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.

*Modifier	Description	Value	Min	Max	Applies To	Surcharge	Type	Order Prompt	Print eade
AAP1	Appliance Aperture 1				Cabinets	N/A	Free type	<input type="checkbox"/>	<input type="checkbox"/>
AAP2	Appliance Aperture 2				Cabinets	N/A	Free type	<input type="checkbox"/>	<input type="checkbox"/>
AAP3	Appliance Aperture 3				Cabinets	N/A	Free type	<input type="checkbox"/>	<input type="checkbox"/>
AHB1	Appliance Housing Tall Back 1	570.00			Cabinets	N/A	Free type	<input type="checkbox"/>	<input type="checkbox"/>
AHB2	Appliance Housing Tall Back 2	570.00			Cabinets	N/A	Free type	<input type="checkbox"/>	<input type="checkbox"/>
AHBB1	Appliance Housing Base Back 1	570.00			Cabinets	N/A	Free type	<input type="checkbox"/>	<input type="checkbox"/>
AHBB2	Appliance Housing Base Back 2	570.00			Cabinets	N/A	Free type	<input type="checkbox"/>	<input type="checkbox"/>
AHWB1	Appliance Housing Wall Back 1	355.00			Cabinets	N/A	Free type	<input type="checkbox"/>	<input type="checkbox"/>
AHWB2	Appliance Housing Wall Back 2	355.00			Cabinets	N/A	Free type	<input type="checkbox"/>	<input type="checkbox"/>
B50	Material Thickness []				Catalogue	N/A		<input type="checkbox"/>	<input type="checkbox"/>
B51	Material Thickness []				Catalogue	N/A		<input type="checkbox"/>	<input type="checkbox"/>
B52	Material Thickness []				Catalogue	N/A		<input type="checkbox"/>	<input type="checkbox"/>
B52	Material Thickness []				Catalogue	N/A		<input type="checkbox"/>	<input type="checkbox"/>
B53	Material Thickness []				Catalogue	N/A		<input type="checkbox"/>	<input type="checkbox"/>
B55	Material Thickness [Blanking Panel]				Catalogue	N/A		<input type="checkbox"/>	<input type="checkbox"/>
BASECP	Base Centre Post	75.00			Catalogue	N/A	Free type	<input type="checkbox"/>	<input type="checkbox"/>
BASG	Base Angled Shelf Gable Depth	400.00			Cabinets	N/A	Free type	<input type="checkbox"/>	<input type="checkbox"/>
BC	Base Construction	1.00			Catalogue	N/A	Popup	<input type="checkbox"/>	<input type="checkbox"/>
BCP	Base Corner Panel	600.00			Cabinets	N/A	Free type	<input type="checkbox"/>	<input type="checkbox"/>
BEA	Material Thickness [Beading]				All	N/A	Free type	<input type="checkbox"/>	<input type="checkbox"/>
BLD2	Base L Corner Depth 2	560.00			Cabinets	N/A	Free type	<input type="checkbox"/>	<input type="checkbox"/>
BLV2	Base L Corner Void 2	50.00			Cabinets	N/A	Free type	<input type="checkbox"/>	<input type="checkbox"/>

Show System Modifiers

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”).



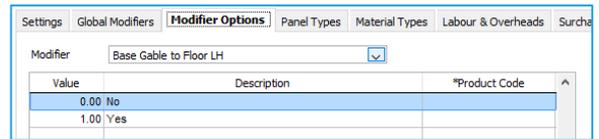
The tick boxes allow you to choose whether or not the modifier can be altered at Order Level (and if so, do you want this to print on the Production Paperwork Headers – useful for Plinth Heights), and also if you’d want it to print next to the Item that it relates to.

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. 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

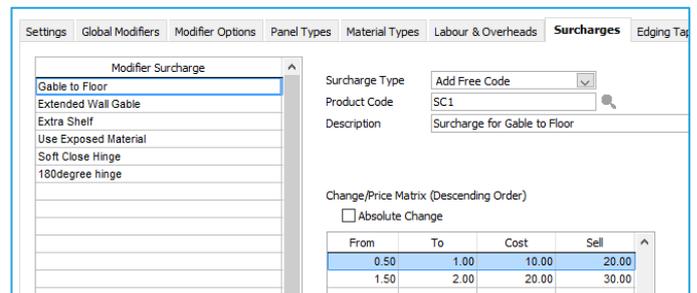
This allows you to describe the type of material you're going to use to make your panels out of and link it to your catalogue Headers. If you don't do this, you may find that EQ won't know what colour or type of material to use to produce your panels and could mean some of your panel sizes are incorrect.

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) – 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.



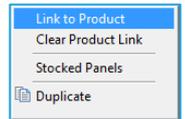
Edging Tapes

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

Boards

*Colour	Abbr	Board Ref.	H	W	Thick	Av. Wastage%	Grain	Export	Type	Product Code
Black (18mm MFC)			2800	2000	18	0.00%	N	Y	MFC	18BLAMFC
Black (8mm MFC)			2800	2000	8	8.00%	Y	Y	MFC	8BLAMFC
Black 26mm PVC Gloss			2800	2000	26	0.00%	N	Y	Exposed Mat	
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	8BLOVEN
Cream (18mm MFC)			2800	2000	18	8.00%	N	Y	MFC	18CREMFC
Cream (8mm MFC)			2800	2000	8	8.00%	Y	Y	MFC	8CREMFC
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 Material	8LIGVEN
MDF (19mm Ready for Painting)			2800	2000	19	8.00%	N	Y	Door Material	19MDF
MDF (8mm Ready for Painting)			2800	2000	8	8.00%	N	Y	Door Material	8MDF

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”.



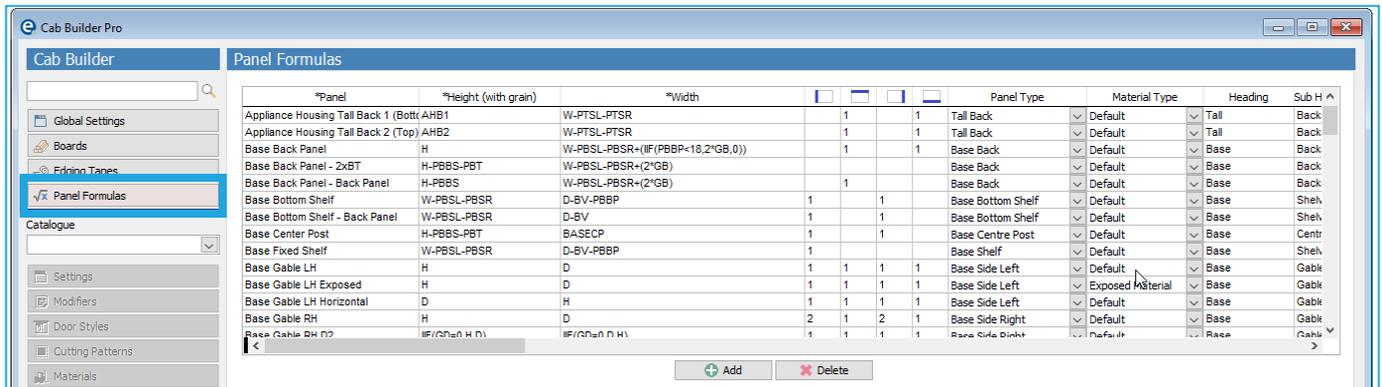
This will open your product locator to enable you to select the item from within your database.

Edging Tapes

*Colour	Allowance	Product Code
Black (0.40mm MFC)	0.40	BLKE18_0.40
Black (2.00mm MFC)	2.00	BLKE18_2.00
Cream (0.40mm MFC)	0.40	CREE18_0.40
Cream (2.00mm MFC)	2.00	CREE18_2.00
Exp. Blonde Oak Veneer (0.40mm)	0.40	BOKE19_0.40
Exp. Birdseye Walnut Veneer (0.40mm)	0.40	BIWE19_0.40
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



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.

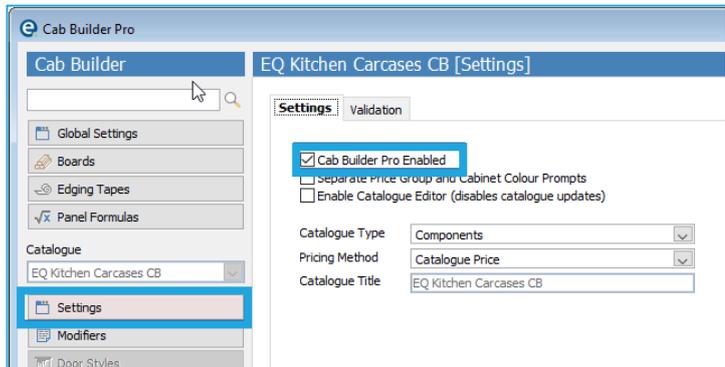
- 1) Add panels to this list by clicking the Add button in the middle of the screen. Give your panel a name, and then type in a formula to calculate the Height of the panel. An easy one would be simply “H” – this would then calculate the panel height to be the same height as the item (unit) that it will 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.



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

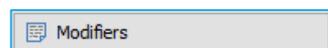
If your cabinet colours are not contained within the Price Group drop down when you use your catalogue on a quote, you will need to tick the box for Separate Price Group and Cabinet Colour Prompts.

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 omissions – settings which may be missing from your catalogue. See section “Validation”.

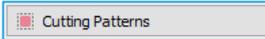
Modifiers



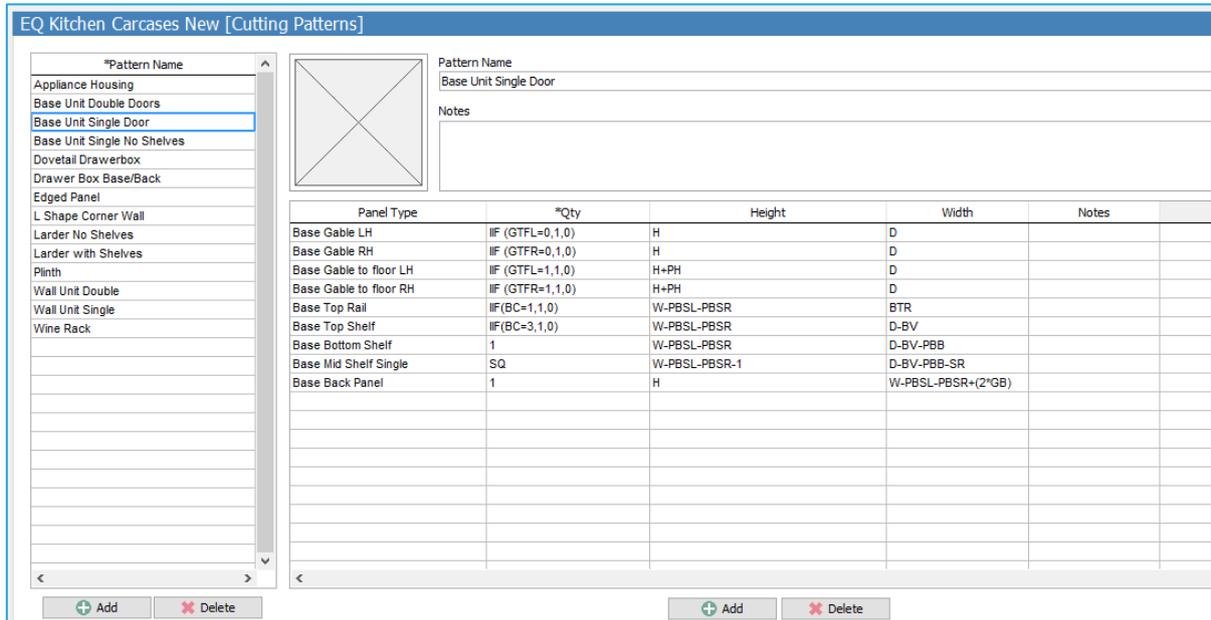
This is where you can set your modifiers specifically for this catalogue. Your modifier will need to have been added into your Global Modifiers in the first place. The advantage of setting a modifier against a catalogue is that you may have used a modifier formula to create a panel, but the value of 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

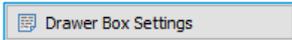


Cutting patterns are groups of panels that will be attached to units to provide you with a list of panels for each unit when the Production Paperwork is printed or exported.



- 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.

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 fittings (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 | Box Styles | Catalogue Boxes | **Configuration** | Internal Depths

Box Type: Hettich ArcTech

Box Style: Standard Drawer

Internal Depth: 501mm to 600mm

- 1) Choose the Type of drawer box
- 2) Choose the Style of drawer box
- 3) Choose an Internal Depth

Box Types | Box Styles | Catalogue Boxes | **Configuration** | Internal Depths

Box Type: Hettich ArcTech

Box Style: Standard Drawer

Internal Depth: 501mm to 600mm

Runners & Accessories

Code	Description	Qty
9122958	ArcTech Topside Set 500 x 124mm	1
9121099	Actro Full Extension Silent System Runner 500mm 40kg LH EB13	1
9121100	Actro Full Extension Silent System Runner 500mm 40kg RH EB13	1

+ Add - Delete

- 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
DB1	Drawer Box Base Width reduction	67.00
DB2	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.

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
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-					
Base Top Rail						
Base Back Panel						
Base Center Post						
Base Gable RH						
Base Stretcher Rail						
Base Gable LH						
Highline Single						
Base Gable LH						
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 Single						
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.

*Panel	*Height (with)	*Width	Panel Type	Material Type	Heading	Sub Heading Exp	Drill (Pattern)	Drill (Dbox)	Drill (Depth)		
Appliance Housing Tall Back 1 (Bott)	AHB1	W-PTSL-PTSR	1	1	Tall Back	Default	Tall	Backs	0		
Appliance Housing Tall Back 2 (Top)	AHB2	W-PTSL-PTSR	1	1	Tall Back	Default	Tall	Backs	0		
Base Back Panel	H	W-PBSL-PBSR+(IF	1	1	Base Back	Default	Base	Backs	0		
Base Back Panel - 2xBT	H-PBBS-PBT	W-PBSL-PBSR+(2"			Base Back	Default	Base	Backs	0		
Base Back Panel - Back Panel	H-PBBS	W-PBSL-PBSR+(2"	1	1	Base Back	Default	Base	Backs	0		
Base Bottom Shelf	W-PBSL-PBS	D-BV-PBBP	1	1	Base Bottom Shelf	Default	Base	Shelves	0		
Base Bottom Shelf - Back Panel	W-PBSL-PBS	D-BV	1	1	Base Bottom Shelf	Default	Base	Shelves	0		
Base Center Post	H-PBBS-PBT	BASECP	1	1	Base Centre Post	Default	Base	Centre Posts	0		
Base Fixed Shelf	W-PBSL-PBS	D-BV-PBBP	1	1	Base Shelf	Default	Base	Shelves	0		
Base Gable LH	H	D	1	1	1	Base Side Left	Default	Base	Gables	0	
Base Gable LH Exposed	H	D	1	1	1	Base Side Left	Exposed Materi	Base	Gables	0	
Base Gable LH Horizontal	D	H	1	1	1	Base Side Left	Default	Base	Gables	0	
Base Gable RH	H	D	2	1	2	1	Base Side Right	Default	Base	Gables	0
Base Gable RH D2	IF(GD=0,H,D)	IF(GD=0,D,H)	1	1	1	1	Base Side Right	Default	Base	Gables	0
Base Gable RH Horizontal	D	H	1	1	1	1	Base Side Left	Default	Base	Gables	0
Base Gable to floor LH	H+PH	D	1	1	1	1	Base Side Left	Default	Base	Gables	0

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.

*Panel	*Height (with grain)	*Width	Panel Type			Material Type	Heading	Sub Heading	Export	Drill (Pattern)	Drill (Box)	Drill (Depth)
NEEDS PANEL	T	W	1	1	1	1	Base Back	Default				
Appliance Housing Tall Back 1 (Bottom)	AHB1	W-PTSL-PTSR	1	1	1	1	Tall Back	Default	Tall	Backs	0	
Appliance Housing Tall Back 2 (Top)	AHB2	W-PTSL-PTSR	1	1	1	1	Tall Back	Default	Tall	Backs	0	
Base Back Panel	H	W-PBSL-PBSR+(IF(PBBP<18,2*GB,0))	1	1	1	1	Base Back	Default	Base	Backs	0	
Base Back Panel - 2xBT	H-PBBS-PBT	W-PBSL-PBSR+(2*GB)	1	1	1	1	Base Back	Default	Base	Backs	0	
Base Back Panel - Back Panel	H-PBBS	W-PBSL-PBSR+(2*GB)	1	1	1	1	Base Back	Default	Base	Backs	0	
Base Bottom Shelf	W-PBSL-PBSR	D-BV-PBBP	1	1	1	1	Base Bottom Shelf	Default	Base	Shelves	0	
Base Bottom Shelf - Back Panel	W-PBSL-PBSR	D-BV	1	1	1	1	Base Bottom Shelf	Default	Base	Shelves	0	
Base Center Post	H-PBBS-PBT	BASECP	1	1	1	1	Base Centre Post	Default	Base	Centre Posts	0	
Base Fixed Shelf	W-PBSL-PBSR	D-BV-PBBP	1	1	1	1	Base Shelf	Default	Base	Shelves	0	
Base Gable LH	H	D	1	1	1	1	Base Side Left	Default	Base	Gables	0	
Base Gable LH Exposed	H	D	1	1	1	1	Base Side Left	Exposed Mater	Base	Gables	0	
Base Gable RH	H	D	2	1	2	1	Base Side Right	Default	Base	Gables	0	
Base Gable RH D2 (Copy)	IF(GD=0,H,D)	IF(GD=0,D,H)	1	1	1	1	Base Side Right	Default	Base	Gables	0	
Base Gable RH Horizontal	D	H	1	1	1	1	Base Side Left	Default	Base	Gables	0	
Base Gable to floor LH	H+PH	D	1	1	1	1	Base Side Left	Default	Base	Gables	0	
Base Gable to floor LH Gloss	H+PH	D	2	1	1	1	Base Side Left	Exposed Mater	Base	Gable	0	
Base Gable to floor RH	H+PH	D	1	1	1	1	Base Side Right	Default	Base	Gables	0	
Base Gable to floor RH D2	H+PH	W-DS	1	1	1	1	Base Side Right	Default	Base	Gables	0	
Base Gable to floor RH Gloss	H+PH	D	2	1	1	1	Base Side Right	Exposed Mater	Base	Gable	0	
Base L Gable Right	H	W-340	2	1	1	1	Base Side Right	Default	Base	Gables	0	
Base L Gable To Floor Right	H	W-340	2	1	1	1	Base Side Right	Default	Base	Gables	0	
Base L Shape Back 1	H	W-PBSL-PBBP-BV2	1	1	0	1	Base Back	Default	Base	Shelves	0	
Base L Shape Back 2	H	W2-BV-PBSR	1	1	1	1	Base Back	Default	Base	Shelves	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.

*Panel	*Height (with grain)	*Width	Panel Type			Material Type	Heading	Sub Heading	Export	Drill (Pattern)	Drill (Box)	Drill (Depth)
Base Fixed Shelf	W-PBSL-PBSR	D-BV-PBBP	1	1	1	1	Base Shelf	Default	Base	Shelves	0	
Base Gable LH	H	D	1	1	1	1	Base Side Left	Default	Base	Gables	0	
Base Gable LH Exposed	H	D	1	1	1	1	Base Side Left	Exposed Mater	Base	Gables	0	
Base Gable LH Horizontal	D	H	1	1	1	1	Base Side Left	Default	Base	Gables	0	
Base Gable RH	H	D	2	1	2	1	Base Side Right	Default	Base	Gables	0	<input checked="" type="checkbox"/>
Base Gable RH D2	IF(GD=0,H,D)	IF(GD=0,D,H)	1	1	1	1	Base Side Right	Default	Base	Gables	0	<input checked="" type="checkbox"/>
Base Gable RH D2 (Copy)	IF(GD=0,H,D)	IF(GD=0,D,H)	1	1	1	1	Base Side Right	Default	Base	Gables	0	<input checked="" type="checkbox"/>
Base Gable RH Horizontal	D	H	1	1	1	1	Base Side Left	Default	Base	Gables	0	<input checked="" type="checkbox"/>

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.

*Panel	*Height (with grain)	*Width					Panel Type	Material Type	Heading	Sub Heading	Expor	Drill (Pattern)	Drill (Dbox)	Drill (Depth)
Base Gable RH	H	D	2	1	2	1	Base Side Right	Default	Base	Gables	0	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Base Gable RH D2 (Copy)	IF(GD=0,H,D)	IF(GD=0,D,H)	1	1	1	1	Base Side Right	Default	Base	Gables	0	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Base Gable RH Horizontal	D	H	1	1	1	1	Base Side Left	Default	Base	Gables	0	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Base Gable to floor LH	H+PH	D	1	1	1	1	Base Side Left	Default	Base	Gables	0	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Base Gable to floor LH Gloss	H+PH	D	2	1	1	1	Base Side Left	Exposed Mater	Base	Gable	0	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

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.

EQ Kitchen Carcasses CB [Product Settings]

*Code	Description
ESP	End Support Panel in Carcase Material
PCE	Panel Cut & Edged in Carcase Material Per M2
PL	3000mm Plinth
BD100	1000mm Drawerline Base Unit
BD60	600mm Drawerline Base Unit
D60/2	600mm 2 Pan Drawer Pack
BHC100L	1000mm Highline Corner Base Unit Left Hand Blank
BHC100R	1000mm Highline Corner Base Unit Right Hand Blank
BH100	1000mm Highline Base Unit
BH60	600mm Highline Base Unit
BHL90	900mm x 900mm Corner Base Unit
TMAH/1	600mm Medium Height Tall Appliance Housing - Universal
TML30/1	300mm Medium Height Tall Larder Unit - Type 1
TML30/1PO	300mm Medium Height Tall Larder Unit - Type 3
	Wall Units - Medium / Double

BD100
1000mm Drawerline Base Unit

Height: 720 Width: 1000 Depth: 560

Modifiers Accessories Labour & Overheads Drawer Boxes Settings Doors

Modifier	Description	Value	Max. Value	Min. Value	Surcharge
GTFL	Base Gable to Floor LH	0.00	0.00	0.00	Extended Gable
GTFR	Base Gable to Floor RH	0.00	0.00	0.00	Extended Gable
BV	Base Void	50.00	0.00	0.00	N/A
SQ	Shelf quantity	1.00	0.00	0.00	Extra Shelf
HT	Hinge Type	1.00	0.00	0.00	Hinge Surcharge

Show Modifier options when product added to quote/order

+ Add - Delete

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).

Modifiers **Accessories** Labour & Overheads Drawer Boxes Settings Doors

*Qty	*Code	Description	Linked To	Sub-Item
5	#LEGS	#Legs		<input type="checkbox"/>
5	#LEGSOCKET	#Leg Socket		<input type="checkbox"/>
SQ*5	#SP	#Shelf Peg		<input type="checkbox"/>
4	MODIFIER	Hinge Type	HT	<input type="checkbox"/>

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.

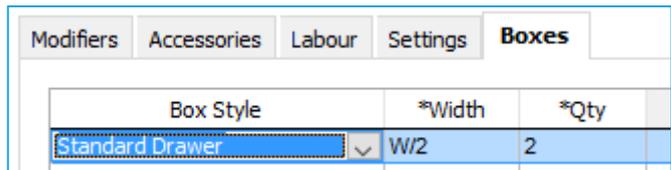
Tick the option on the right if you would like the accessory to appear as a sub item to the unit on the quotation. This can be useful if you need to show it on the paperwork to your customer or if you require a purchase order for that item.

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

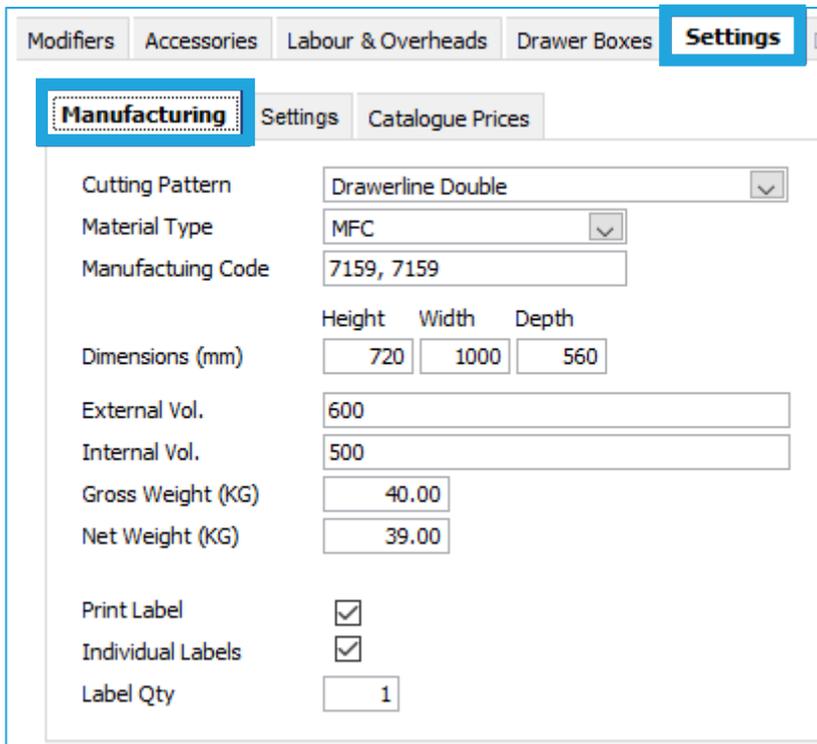
Second to last tab is **Drawer Boxes**. Here you will assign the style, width & quantity of drawer boxes for this item. Not all items will require drawer boxes. Note that Width & Quantity don't have to be exact figures – they can be calculations. In the example, the Width of the drawer box is "W/2".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



Box Style	*Width	*Qty
Standard Drawer	W/2	2

Settings

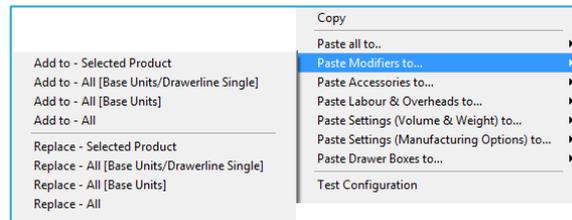
The final tab is **Settings**. This is where you will link your Cutting Pattern to each Item within you catalogue (without a cutting pattern, there will be no panel list on the Production Paperwork), choose what sort of material this item should be made out of, enter the volume and weight information 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.



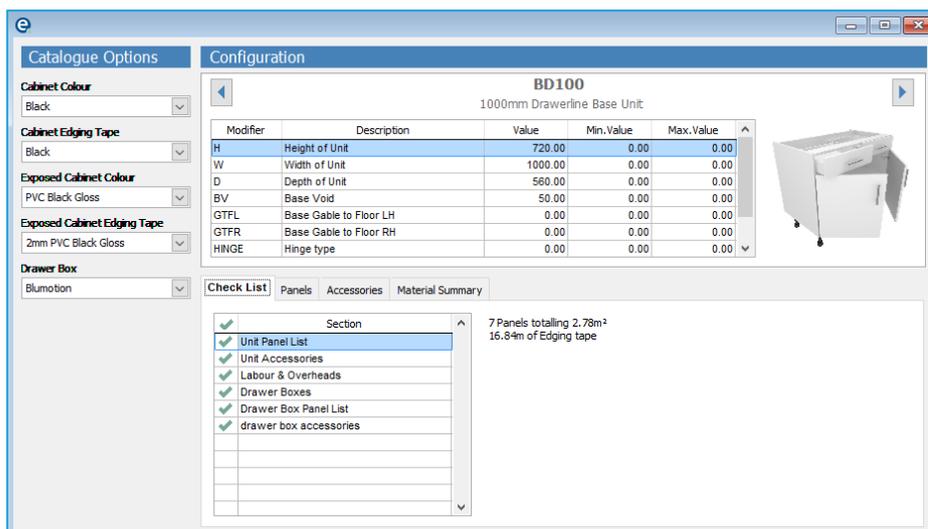
Manufacturing	
Cutting Pattern	Drawerline Double
Material Type	MFC
Manufacturing Code	7159, 7159
Dimensions (mm)	Height: 720, Width: 1000, Depth: 560
External Vol.	600
Internal Vol.	500
Gross Weight (KG)	40.00
Net Weight (KG)	39.00
Print Label	<input checked="" type="checkbox"/>
Individual Labels	<input checked="" type="checkbox"/>
Label Qty	1

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.



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.



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 which 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:

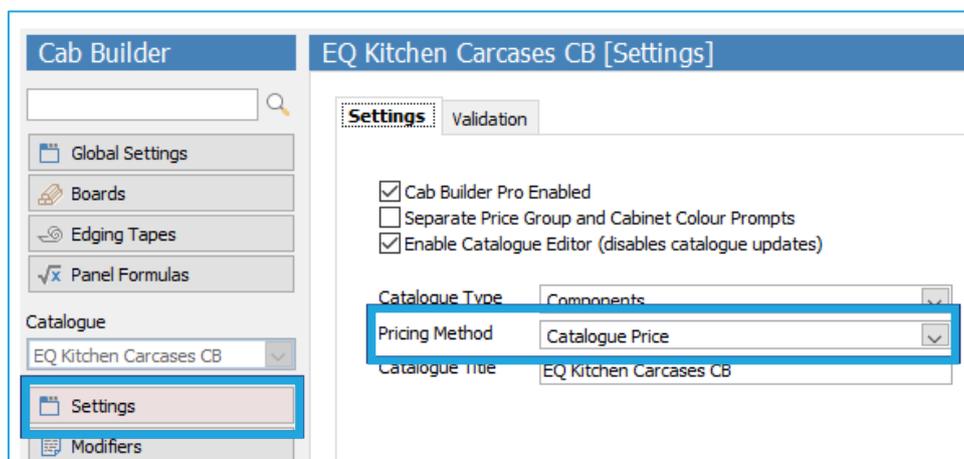
1. Catalogue price for both cost & sell prices
2. Catalogue price for selling price but with calculated cost prices
3. Calculated cost prices based on materials used with standard margins applied to calculate selling prices
4. Calculated cost & sell prices based on materials used with different margins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

Option 1 – Catalogue Price (Default)

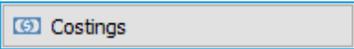
This simply requires a price to be inputted against units within your catalogue. You may apply Discounts and/or Margins against this catalogue to arrive at your estimated cost and/or selling prices. This method is usually inaccurate for calculating Cost Prices, unless the prices you have entered in your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



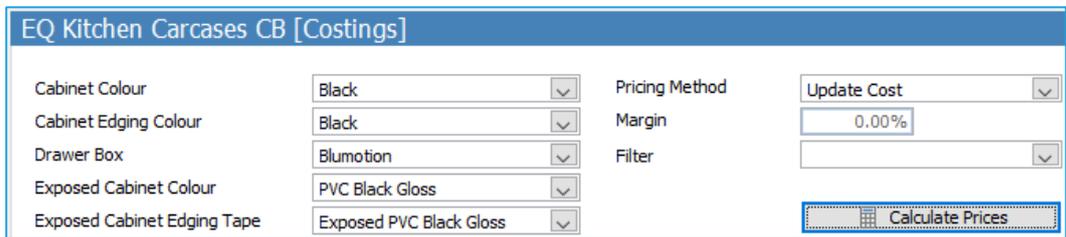
From the main catalogue Settings Icon, ensure you have got Catalogue Price selected as your pricing method, then click the Costings icon.



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.



- 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	<input checked="" type="checkbox"/>
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	<input type="checkbox"/>
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	<input type="checkbox"/>
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	<input type="checkbox"/>
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	<input type="checkbox"/>
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	<input type="checkbox"/>
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	<input type="checkbox"/>
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	<input type="checkbox"/>
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	<input type="checkbox"/>
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	<input type="checkbox"/>
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	<input type="checkbox"/>
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	<input type="checkbox"/>
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	<input type="checkbox"/>
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	<input type="checkbox"/>
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	<input type="checkbox"/>
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	<input type="checkbox"/>
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	<input type="checkbox"/>
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	<input type="checkbox"/>

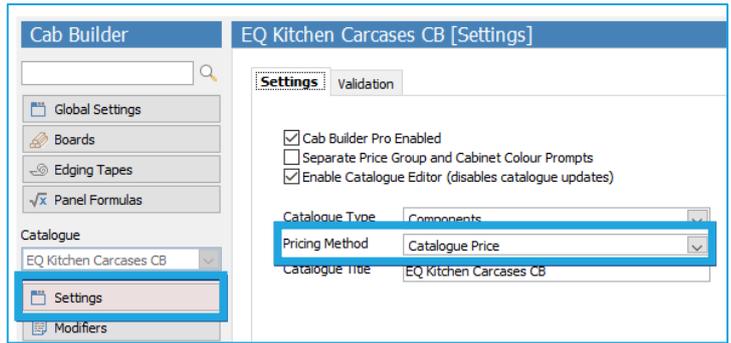
- 3) To push these prices into your catalogue, scroll over to the right & tick one of the boxes, then right click to select “copy to all”. Click Update.

- 4) Repeat steps 1-3 as necessary for each price group.

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

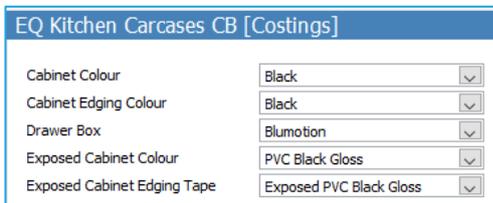
This allows you to calculate accurate cost prices against your catalogue, and then apply a standard margin against all or parts of the catalogue to give you more control of your profits.

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

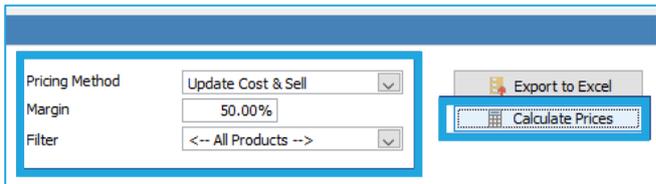


Using the Costings Screen

- 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.



- 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".



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	<input checked="" type="checkbox"/>
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	<input type="checkbox"/>
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	<input type="checkbox"/>
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	<input type="checkbox"/>
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	<input type="checkbox"/>
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	<input type="checkbox"/>
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	<input type="checkbox"/>
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	<input type="checkbox"/>
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	<input type="checkbox"/>
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	<input type="checkbox"/>
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	<input type="checkbox"/>
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	<input type="checkbox"/>
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	<input type="checkbox"/>
BH30	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	<input type="checkbox"/>
BH40	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	<input type="checkbox"/>
BH45	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	<input type="checkbox"/>
BH50	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	<input type="checkbox"/>
BH60	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	<input type="checkbox"/>

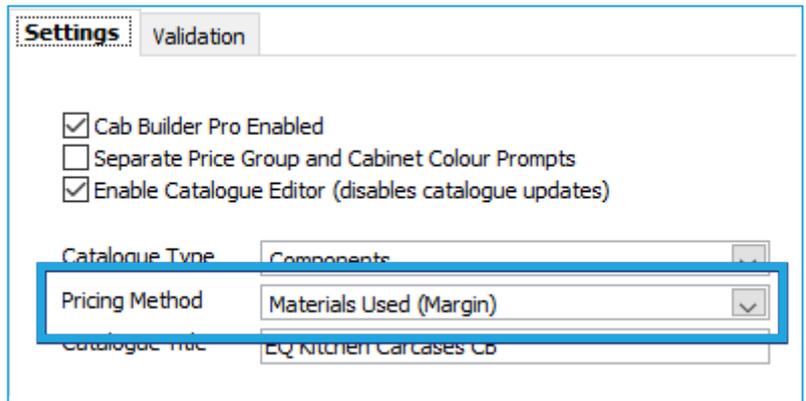
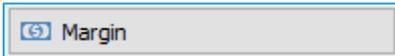
- 3) Select which items you wish to update the prices in your catalogue for by clicking the box on the right. You can right click to Select All for speed. Click Update.
- 4) Repeat steps 1-3 as necessary for each price group and/or each section of the catalogue that you wish to apply a different margin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

Click the Margin Icon on the left.

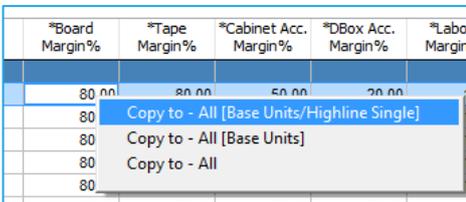


Using the Margin screen

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.

EQ Generic Furniture [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	80.00	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

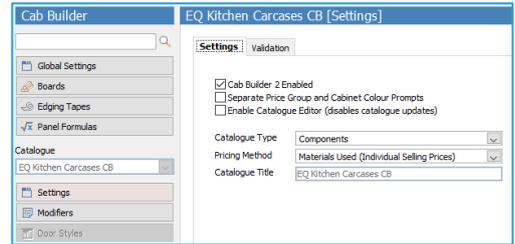
Right click on any figure to copy it to all products of the same category, all products of the same type, or all products in your catalogue.



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.



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 carcasses.

Edging Tapes

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

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).

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.

The screenshot shows the EQ Doors CB [Cutting Patterns] interface. The Door Style is set to "Slab". The Pattern Name is "Door". The Notes field is empty. A table below shows the panel list:

*Qty	Panel Type	Height	Width	Notes
1	Door - Slab	H	W	

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.

The screenshot shows the EQ Doors CB [Cutting Patterns] interface. The Door Style is set to "Shaker". The Pattern Name is "Door". The Notes field is empty. A table below shows the panel list:

*Qty	Panel Type	Height	Width	Notes
2	Door Rail	DRH	W-(2*DSW)	
2	Door Stile	H	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.

EQ Doors CB [Materials]

Catalogue Door Ranges/Colours

Colour	Calc	Door Style
Shaker / Oak (0)	<input type="checkbox"/>	Shaker
Shaker / Walnut (0)	<input type="checkbox"/>	Shaker
Shaker Gloss / Black (0)	<input type="checkbox"/>	Shaker
Shaker Gloss / Cream (0)	<input type="checkbox"/>	Shaker
Slab Gloss / Black (0)	<input type="checkbox"/>	Slab
Slab Gloss / Cream (0)	<input type="checkbox"/>	Slab

Raw Materials Used

Panel Type	*Door Material
Door - Slab/Rails/Stiles	Light Oak Veneer (19mm Expos
Door Centre Panel	Light Oak Veneer 8mm

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

Catalogue Tape Colours

Colour	Abbr	Stocked
Black		<input type="checkbox"/>
Cream		<input type="checkbox"/>
Oak		<input type="checkbox"/>
Silver Apple		<input type="checkbox"/>

Edging Tape Used

Tape Type	*Door Material
Standard Edging	2mm PVC Black Gloss (0.40mm
Visible Edging	2mm PVC Black Gloss (2.00mm

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.

EQ Doors CB [Product Settings]

*Code	Description
CP	Accessories / Corner Post
CORLP	Accessories / Cornice Pelmet
900X600	Multi-Purpose Cornice
ESPD	Accessories / End Panel
	900 x 600mm Matching End Panel to Floor
	End Support Panel in Door Material
	Doors / Door
1065X597	1065 x 597mm Door
1075X497	1075 x 497mm Door
1245X597	1245 x 597mm Door
2155X497	2155 x 497mm Door
435X497	435 x 497mm Door
450X597	450 x 597mm Door
490X597	490 x 597mm Door
570X497	570 x 497mm Door
570X597	570 x 597mm Door
715X297	715 x 297mm Door
715X497	715 x 497mm Door
715X597	715 x 597mm Door
895X497	895 x 497mm Door
895X597	895 x 597mm Door
MWCDS	Medium Wall Unit Corner Door Set
TWCDS	Tall Wall Unit Corner Door Set
	Doors / Drawer Front
115X497	115 x 497mm Drawer Front

715X597
715 x 597mm Door

Height: 715 | Width: 597 | Depth: 0

Modifiers | Accessories | Labour & Overheads | **Settings** | Doors

Manufacturing | Settings | Catalogue Prices

Cutting Pattern: Door
Material Type: Door Material

Manufacturing Code: _____

Dimensions (mm): Height: 715 | Width: 597 | Depth: 0

External Vol.: _____
Internal Vol.: _____

Gross Weight (KG): 3.00
Net Weight (KG): 2.90

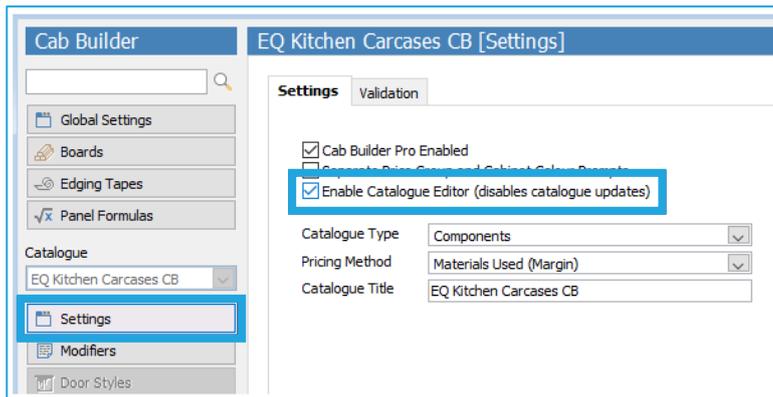
Print Label:
Individual Labels:
Label Qty: 1

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.

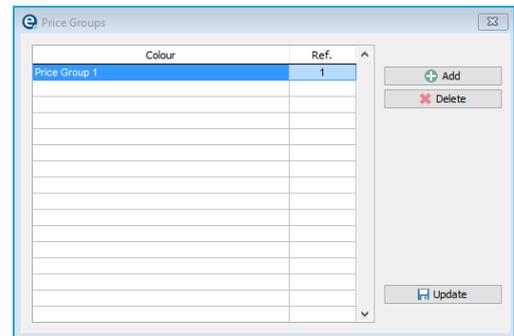
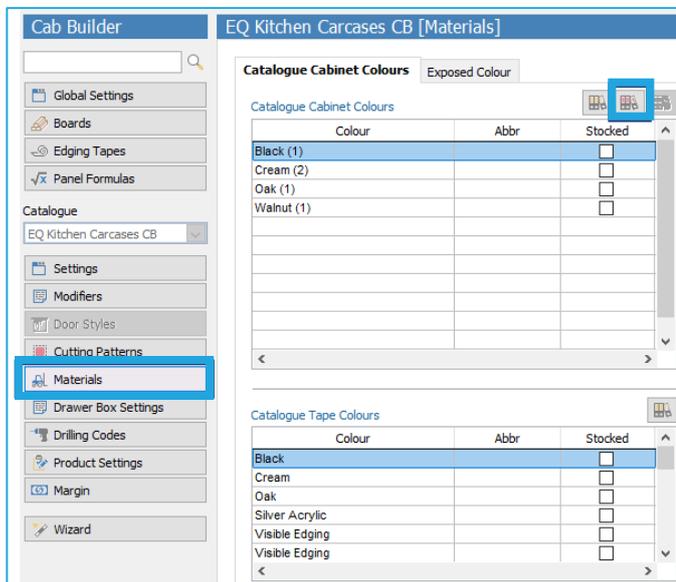
Enable Catalogue Editor

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



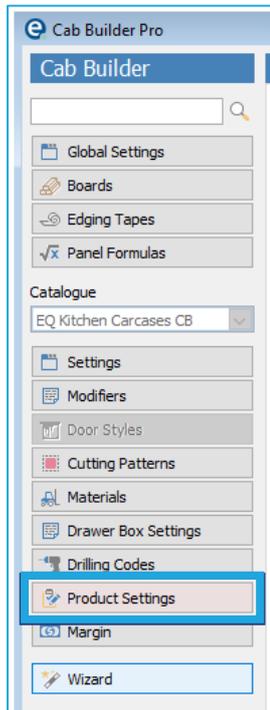
Editing Price Groups and Catalogue Headings

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”.



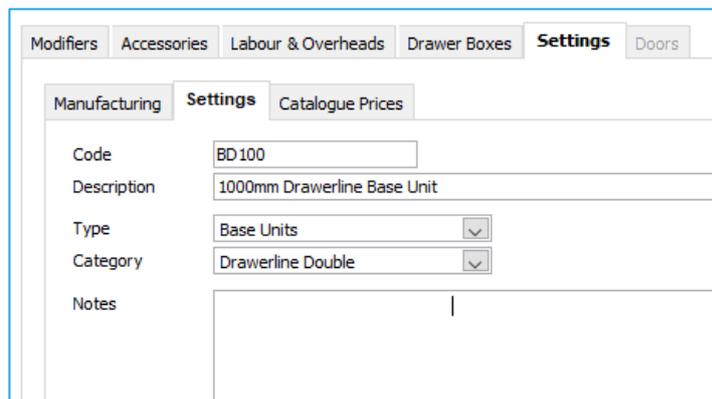
Editing Units

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.

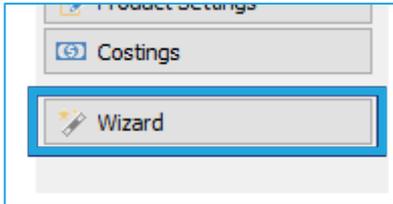
The image shows the 'Settings' tab in the Cab Builder Pro software interface. The 'Settings' sub-tab is active, showing fields for Code, Description, Type, Category, and Notes. The Code field contains 'BD100', the Description field contains '1000mm Drawerline Base Unit', the Type dropdown menu is set to 'Base Units', and the Category dropdown menu is set to 'Drawerline Double'. The Notes field is empty.

Code	Description	Type	Category	Notes
BD100	1000mm Drawerline Base Unit	Base Units	Drawerline Double	

Wizard

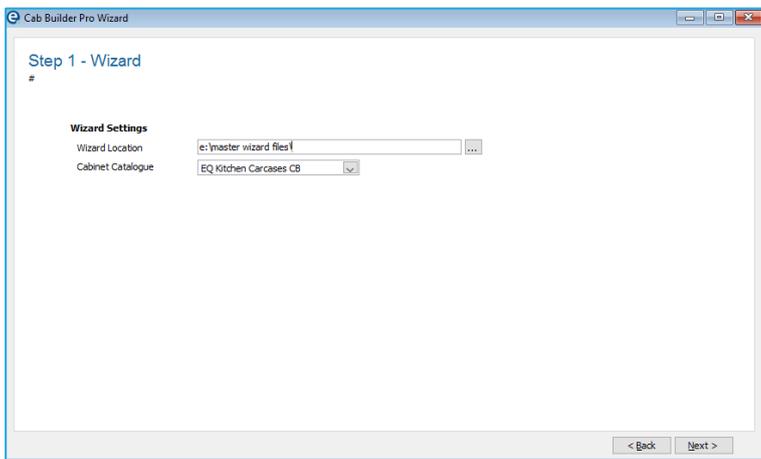
The Wizard is designed to complete the majority of the set up for you. Your software consultant will assist you to run the Wizard most appropriate to your way of working. Please be aware that your catalogue will have needed to have been coded for Cabinet Builder by our Data department prior to running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

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



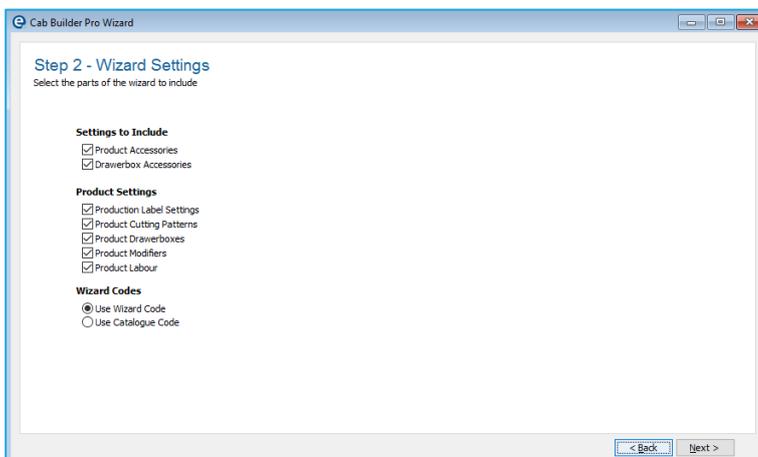
From the main Cabinet Builder Pro screen, select your catalogue (ensuring Cab Builder 2 is enabled) and click Wizard at the bottom of the button stack.

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	15.00	<input type="checkbox"/>
MFC	15	2800	2000	EQ Products Ltd	15.00	<input type="checkbox"/>
MFC	18	2800	2000	EQ Products Ltd	15.00	<input checked="" type="checkbox"/>
MFC	19	2800	2000	EQ Products Ltd	15.00	<input type="checkbox"/>
Exposed Material	8	2800	2000	EQ Products Ltd	15.00	<input type="checkbox"/>
Exposed Material	15	2800	2000	EQ Products Ltd	15.00	<input type="checkbox"/>
Exposed Material	16	2800	2000	EQ Products Ltd	15.00	<input type="checkbox"/>
Exposed Material	18	2800	2000	EQ Products Ltd	20.00	<input checked="" type="checkbox"/>
Exposed Material	19	2800	2000	EQ Products Ltd	15.00	<input type="checkbox"/>
Door Material	8	2800	2000	EQ Products Ltd	15.00	<input type="checkbox"/>
Door Material	15	2800	2000	EQ Products Ltd	15.00	<input type="checkbox"/>
Door Material	16	2800	2000	EQ Products Ltd	15.00	<input type="checkbox"/>
Door Material	18	2800	2000	EQ Products Ltd	15.00	<input type="checkbox"/>
Door Material	19	2800	2000	EQ Products Ltd	15.00	<input type="checkbox"/>

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
Black (18mm MFC)	BLKBMFC18_18	18	2800	2000	EQ Products Ltd	15.00	<input checked="" type="checkbox"/>
Blue (18mm MFC)	BLUBMFC18_18	18	2800	2000	EQ Products Ltd	15.00	<input checked="" type="checkbox"/>
Cream (18mm MFC)	CREMFC18_18	18	2800	2000	EQ Products Ltd	15.00	<input checked="" type="checkbox"/>
Oak (18mm MFC)	OAKBMFC18_18	18	2800	2000	EQ Products Ltd	15.00	<input checked="" type="checkbox"/>
Walnut (18mm MFC)	WALBMFC18_18	18	2800	2000	EQ Products Ltd	15.00	<input checked="" type="checkbox"/>
Birdseye Walnut Veneer (18mm Exposed Material)	BLWVEX18_18	18	2800	2000	EQ Products Ltd	20.00	<input checked="" type="checkbox"/>
Blonde Oak Veneer (18mm Exposed Material)	BLKOBEX18_18	18	2800	2000	EQ Products Ltd	20.00	<input checked="" type="checkbox"/>
Light Oak Veneer (18mm Exposed Material)	LOKOBEX18_18	18	2800	2000	EQ Products Ltd	20.00	<input checked="" type="checkbox"/>
PVC Black Gloss (18mm Exposed Material)	BLKBEX18_18	18	2800	2000	EQ Products Ltd	20.00	<input checked="" type="checkbox"/>
PVC Cream Gloss (18mm Exposed Material)	CREMEX18_18	18	2800	2000	EQ Products Ltd	20.00	<input checked="" type="checkbox"/>
Silver Acrylic (18mm Exposed Material)	SILBEX18_18	18	2800	2000	EQ Products Ltd	20.00	<input checked="" type="checkbox"/>
Walnut Veneer (18mm Exposed Material)	WALBEX18_18	18	2800	2000	EQ Products Ltd	20.00	<input checked="" type="checkbox"/>

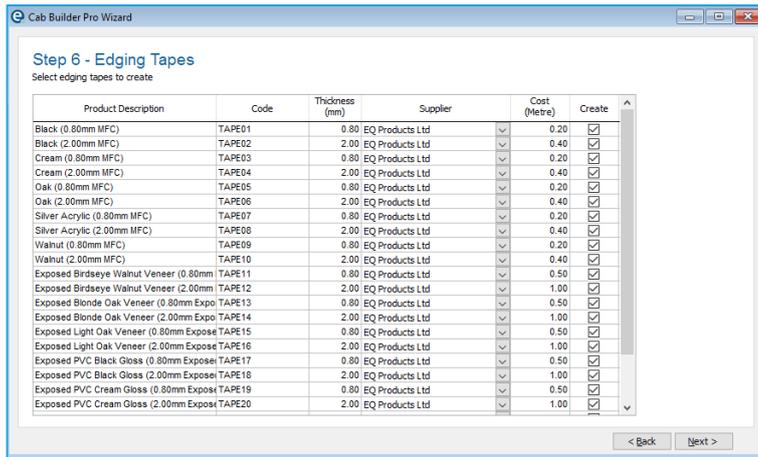
This step of the wizard will create all the boards you will need within My Catalogue and link them to your catalogue headers. By creating them in My Catalogue you will easily be able to place Purchase Orders for these products. You can overwrite the code, thickness/size of board, supplier and your cost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

Step 5: Edging Tape Types

Material Type	Tape Type	Thickness (mm)	Supplier	Cost (Metre)	Create
MFC	Standard Edging	0.80	EQ Products Ltd	0.20	<input checked="" type="checkbox"/>
MFC	Visible Edging	2.00	EQ Products Ltd	0.40	<input checked="" type="checkbox"/>
Exposed Material	Standard Edging	0.80	EQ Products Ltd	0.50	<input checked="" type="checkbox"/>
Exposed Material	Visible Edging	2.00	EQ Products Ltd	1.00	<input checked="" type="checkbox"/>
Door Material	Standard Edging	0.40	EQ Products Ltd	0.20	<input type="checkbox"/>
Door Material	Visible Edging	2.00	EQ Products Ltd	0.20	<input type="checkbox"/>

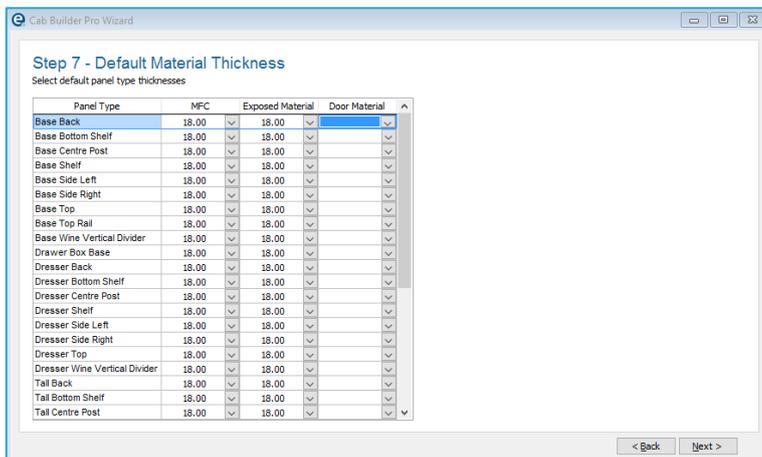
Select which types of edging you will use. You can override the default thicknesses here and set a default Cost Price. This can be overwritten for specific colours in the next step. Click Next.

Step 6: Edging Tapes



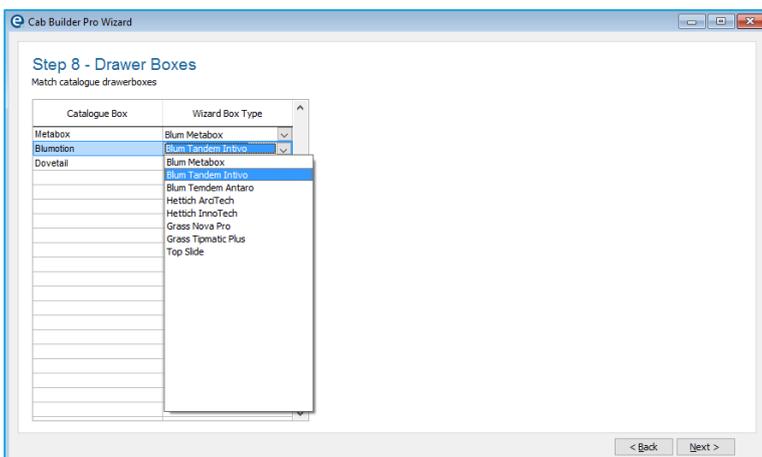
This step of the wizard will create all the edging tapes you will need within My Catalogue and link them to your catalogue headers. By creating them in My Catalogue you will easily be able to place Purchase Orders for these products. You can overwrite the code, thickness, supplier and your cost price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

Step 7: Default Material Thickness



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.

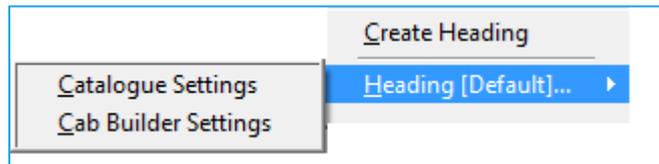
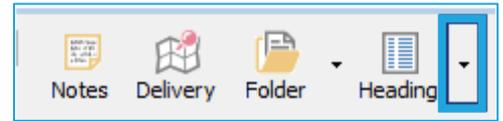
Step 8: Drawer Boxes



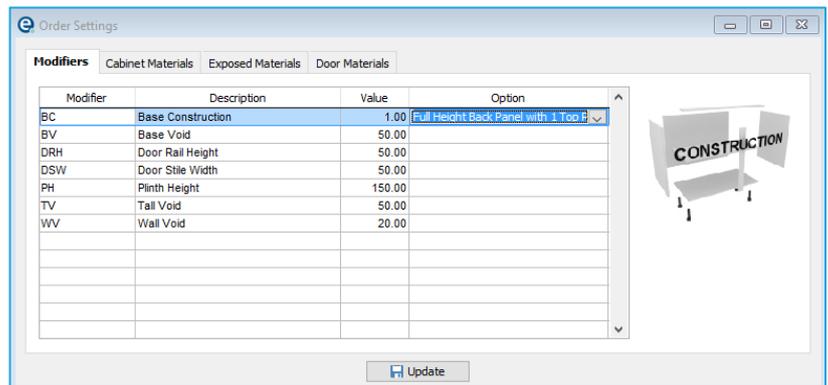
Here, you will need to link the drawer box within your catalogue to the type of drawer box in the wizard. If the one you require is not there, then leave it blank. Click Next.

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 drop-down arrow next to the Heading icon & select "Cab Builder Headings" from the sub-menu.

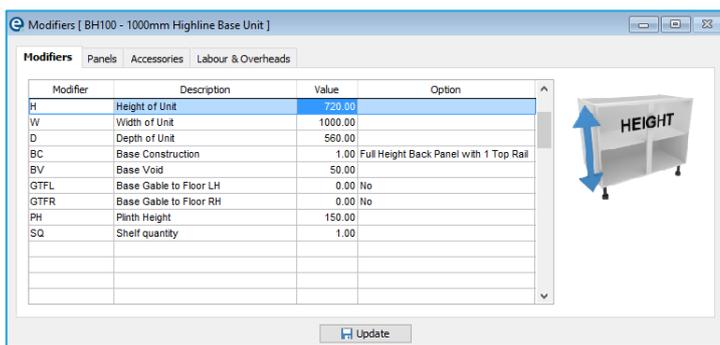


This is where you can amend any Modifiers that you have set to be Order Level (see section on Modifiers) for this quotation/order. You can also amend the materials that will be utilised on this quotation/order by changing the options within the tabs across the top of this window. Click update to save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



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.



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

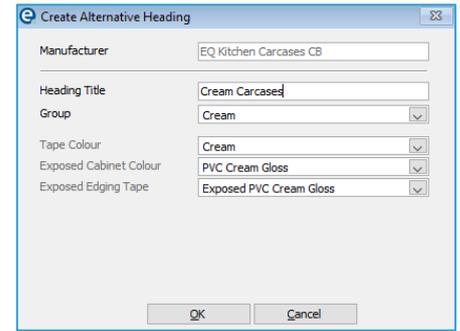


Tick "Show modifier options when a product added to quote/order" in Cab Builder > Product Settings to pop this window up automatically when products are added to quotes.

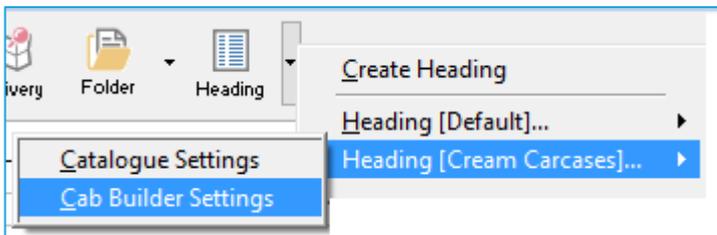
Show Modifier options when product added to quote/order

Creating Alternative Headings

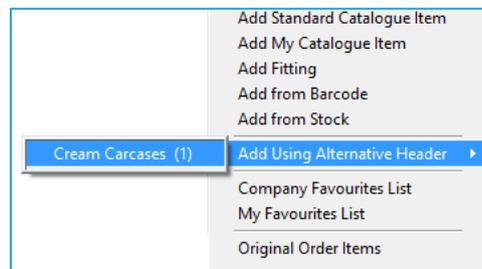
Some quotations may require you to create an Alternative Heading – you would do this if you needed to add units onto a quotation using a different material, different edging, or maybe even a different Plinth Height. To create an Alternative Heading, click the drop-down arrow next to the Heading Icon 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 change the Groups, tape colour, exposed colour and exposed edging colour (if you have these as options within your catalogue).



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

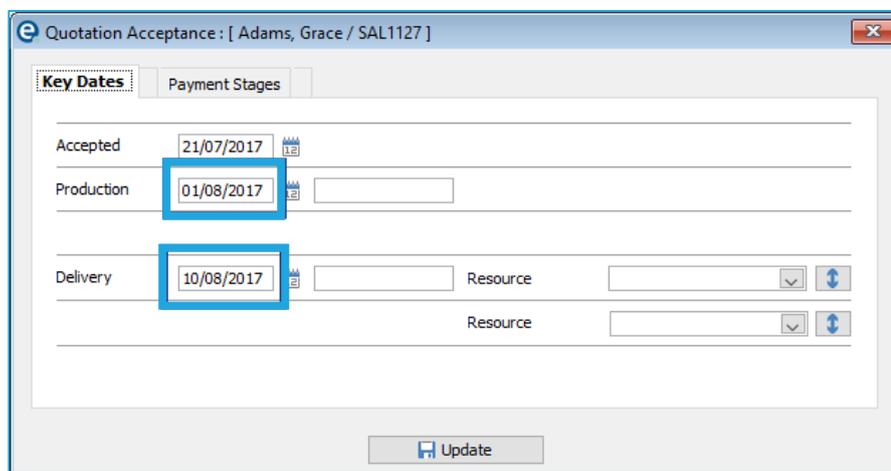


Add units using your alternative heading options by clicking the drop-down arrow next to Add Product and selecting “Add Using Alternative Header”.

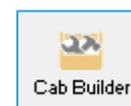


Production Paperwork and Export to Optimizer

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.

A screenshot of a software dialog box titled "Quotation Acceptance: [Adams, Grace / SAL1127]". It has two tabs: "Key Dates" (selected) and "Payment Stages". Under "Key Dates", there are three rows: "Accepted" with a date field containing "21/07/2017", "Production" with a date field containing "01/08/2017", and "Delivery" with a date field containing "10/08/2017". Each date field has a calendar icon to its right. To the right of the "Delivery" date field are two "Resource" labels, each followed by a dropdown menu and a double-headed arrow icon. At the bottom of the dialog is an "Update" button with a refresh icon.

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.

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. 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
Doors	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
	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 box list	A list to show all cabinets requiring drawer boxes with sizes, and the 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 Accessories List	A list of all items requiring accessories with sizes, and the respective 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 Stock Order		Allows you to create an order on EQ for Stock purposes to generate purchase 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.

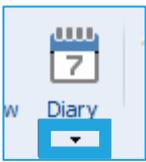
Weekly Delivery/Weekly Production Lists

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.

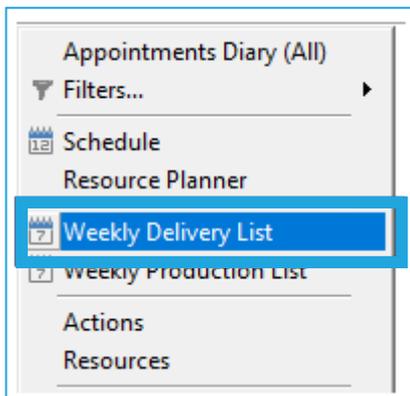
Weekly Delivery List

Edge banner will be out of action on Monday morning for maintenance

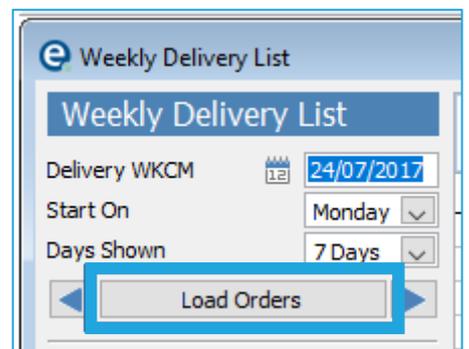
*Order Ref.	Own Ref.	Customer	*Colour	Cabs	Doors	D/Ord	D/n	QA	Brd	Cut	Edg	Drill	Ass	WTs	Day	*Load	Drop	DC	Inv	Del.Town	
SAL1075	Kitchen	Bennett, Daisy	Cream	8	EQ Doors CB	/								0	Mon	1	1			Loughborough	
SAL1100	Kitchen	Adams, Grace	Oak	8	PWS Doors	X	X							2	Mon	1	2			Sheffield	
~ Daily Total				~	16									2							
SAL1104	Kitchen	Dunster	Cream	8	PWS Doors	X								2	Tue	1	1			Wigston	
~ Daily Total				~	8									2							
SAL1106	Cherry Tree Plot 5	Glendale Building Company	Cream	8	EQ Doors CB									2	Wed	1	1			Cregneash	
~ Daily Total				~	8									2							
SAL1121	Chalk Castle Plot 1	Glendale Building Company	Walnut	11	EQ Doors CB									2	Fri	1	1			Desford	
SAL1120	In Frame	Grant	Oak	12	EQ Doors CB									0	Fri	1	2			Burford	
SAL1101	Kitchen	Richards, Jason & Judith	Cream	8	PWS Doors									2	Fri	1	3			Castle Marina Park	
~ Daily Total				~	31									4							
~ Weekly Total				~	63									10		1	99				



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



Click the icon on the left to Load Orders.



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.

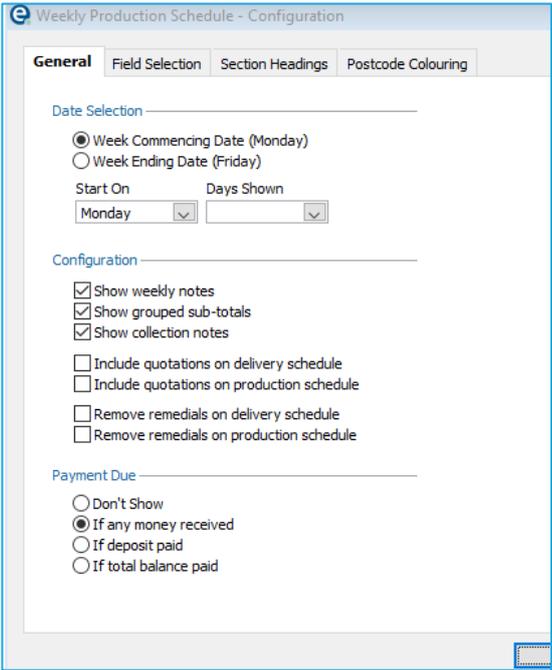


General

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

Order Details Milestones Headings

Delivery Details

- Delivery Town
- Delivery Postcode
- Delivery Telephone
- Delivery Resource
- Delivery Time
- Delivery/Collect
- Delivery Method
- Vehicle

Door Details

- Door Manufacturer
- Door Order Status
- Door Delivery Status
- Range

Flags

- Notes Flag
- Locked Delivery Date Flag
- C.O.D. Flag

Miscellaneous Details

- Payment Terms
- Notes
- Load
- Drop
- Worktop Count
- Drawer Box
- Order Total

Miscellaneous Details

- Sales Person
- Source of Lead
- Showroom
- Promotion
- Sales Cycle
- Loading Bay

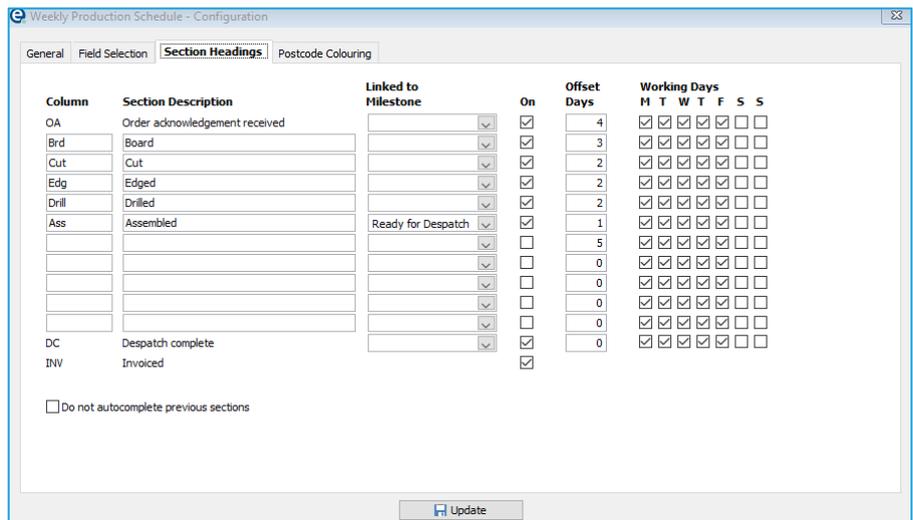
Field Selection

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.



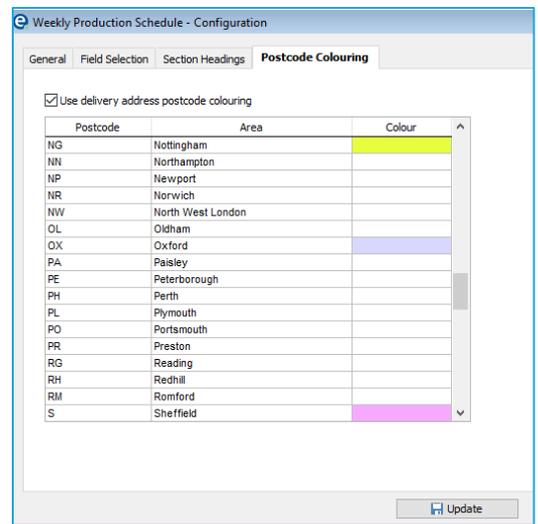
Ensure each check has an abbreviation for the column name, give it a description and choose whether you wish it to complete a Milestone in the Projects>Sales Orders screen once you have marked that check as having been completed. In the above screen, we have created a milestone in Projects>Sales Orders 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.

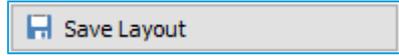
*Order Ref.	Own Ref.	Customer
SAL1075	Kitchen	Bennett, Daisy
SAL1100	Kitchen	Adams, Grace
	~ Daily Total	~
SAL1104	Kitchen	Dunster
	~ Daily Total	~
SAL1106	Cherry Tree Plot 5	Glendale Building Company
	~ Daily Total	~
SAL1121	Chalk Castle Plot 1	Glendale Building Company
SAL1120	In Frame	Grant
SAL1101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



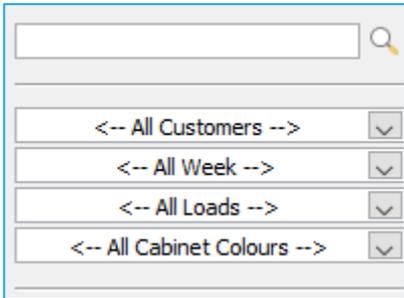
Be sure to close the weekly delivery/production list and open it again to save and update your preferences.

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.



Using the Weekly Delivery/Weekly Production List



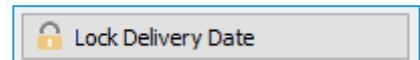
Select which weeks' deliveries/jobs through the factory (Weekly Production List) you wish to see and click Load Orders. Sales Orders will load dependant on your day settings, usually with Monday's first, down to Friday. Use the find & filter options to narrow down the list of Sales Orders that you see.

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.

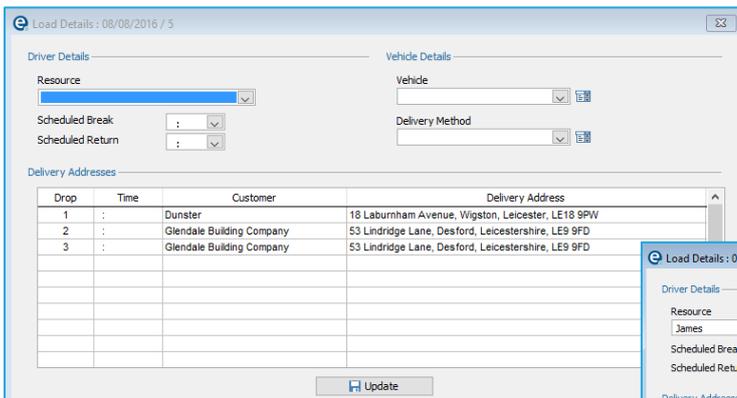


This will put a padlock next to the order to notify other users that the delivery date cannot be moved.

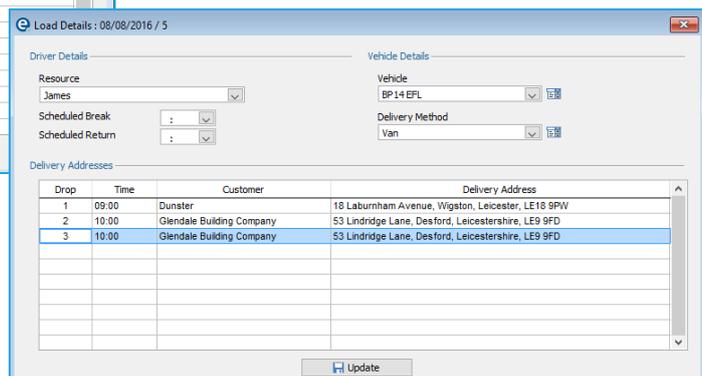
	SAL1120	In Frame	Grant
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Creating a Delivery Schedule

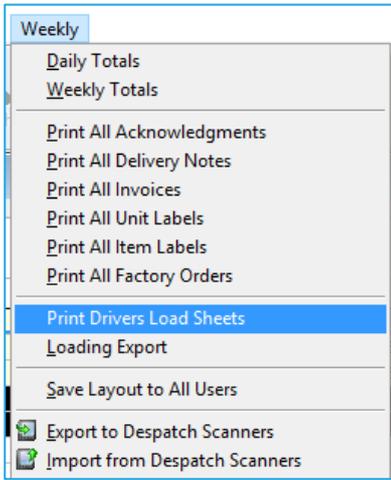
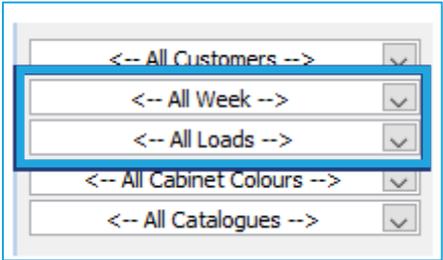
Enter a Load number & Drop Number (if necessary) for each Order. You can then right click on the Load Number to assign times for each Delivery and schedule your driver's breaks.



Enter the Resource (Driver's) name, select which vehicle they will be using, and the method of Delivery. You can assign the break start & return times here if you wish. Enter an estimated time against each Delivery and click update.



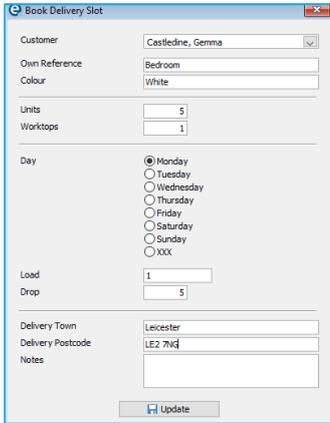
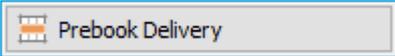
Filter the list of Orders on the left using either Load or Day.



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



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.