

Setting Up Drawer Box Sizes for your KCD Designs

This quick reference is instruction for setting up drawer box sizes for your KCD designs. This copies the template and allows you to customize the drawer box standards to suit your needs. You can do this several times for different hardware configurations. **You must have the "Pricer" version of KCD to run this report.**

The first thing you need to do is go to the "Price" icon in the top menu and click on it to get the menu below. Highlight the "KCD Door and Drawer Size" item. Once this is highlighted, click the make copy button.

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Next you name your drawer box configuration. For example, if you are creating standards for Undermount hardware, you may want to call it "Undermount Drawers". Once you have entered a new name, click OK. See figure below:



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Once you come back to your screen, highlight the new name you created, and then click "edit"

🚾 Cabinotch [Unnamed]						<u> </u>
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					Right Blind Corner T	op
					Top 45 Corner	
					LazySusan Top	
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		stop for boor brawer i font	s and brawer box.		Base Utility 2 Drawe	-
					Base 3 Drawer	<u> </u>
					Base 4 Drawer	
					Base 5 Drawer	
	🛑 E	dit	Close		Left Blind Corner Ba	co
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	Use De	etective	Help		Right Blind Corner E	lase
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	Cabinet Price Lists to choose from. (Pick a	Cabinet Price, C.Top Price,	& Report)		Base 45 Corner	
					LazySusan Base	
					Sase Cabinet No Dr	awer
					5 Tray Cabinet	
					Base Utility 2 Door	
					5 Filler Base	
					SINK CABINETS	
					Sink Base	<u>-</u>
	Room 1				Add Wa	II First
Top Bot						
Thickness of wall. Zero for Islands and Peninsulas.						



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File	e Edit View Help Forward Back Close	
*****	DRAWER BOX PRICE METHOD ************************************	
Q	PRICING METHOD FOR DRAWER BOXES - (By Cubic Foot) or (By Square Foot W x D) or (By Square Foot W x H) or (From Size Look Up List) or (Cost per drawer)	PerDrawer
L.,	* Click on "E-Drawer Cost.Pcb" in Quick Load to set details for Drawer Box Cost and Size Calculations	
*****	DOOR - DRAWER PRICE METHOD	
		SaFt
u	PRICING METHOD FOR DOORS & DRAWER FRONTS - (By Square Foot) or (From Size Look Up List) * Click on "D-Door Cost Pcb" in Quick Load to set details	Sqri
		- Ouick Load
	KCD Software	A-SetUp.Pcb D-Door Cost.Pcb E-Drawer Cost.Pcb

An edit screen pops up as shown above. You want to go to the lower right portion of the page, to the quick load menu and select "E-Drawer Cost.pcb". The screen below will appear:

KCD - C:\KCD\STDPLIST\Door and Drawer Size\E-Drawer Cost.Pcb	X
File Edit View Help Forward Back Close	
	<u> </u>
Section 1, 2 and 3 Drawer Box Size Setup	-
Section 4 Drawer Box Cost Setup	
It is important that you enter all values below in Decimal form, fractions will not work properly	
######################################	
Section 1. DRAWER BOX SIZE	
Name of Drawer Box	Drawer Box
1.01 WIDTH of drawer box minus cabinet opening width	1
######################################	
Section 2. DRAWER BOX DEPTH	
1.02 Is the Depth of your Drawer Box a specific amount less the Depth of the Cabinet ?	No
For deepest drawer box you would build	Quick Load
KCD Software	A-SetUp.Pcb D-Door Cost.Pcb E-Drawer Cost.Pcb

This is the screen you will use to create your box sizes.



CO - C3(KCD)STDPLIST(Door and Drawer size)(=Drawer Cost.Pcb File Edit View Help Forward Back Close	X
It is important that you enter all values below in Decimal form, fractions will not work properly	
######################################	
Section 1. DRAWER BOX SIZE	
Secion I. Drawer Box Size	
Name of Drawer Box	Drawer Box
1.01 WIDTH of drawer box minus cabinet opening width	1
##################### Section 2 ###################################	
Section 2. DRAWER BOX DEPTH	
1.02 Is the Depth of your Drawer Box a specific amount less the Depth of the Cabinet ?	No
For deepest drawer box you would build	
1.03a** If Cabinet Depth is equal to or greater than(Cabinet Depth)	23
1.03a** what would the depth of the Drawer Box be?(Drawer Depth)	20
* For next smaller drawer box you would build	
Width of Drawer Box Drawer Drawer How much less is your Drawer Box width than opening ?	Quick Load A-SetUp.Pob D-Door Cost.Pob E-Orawer Cost.Pob

To set your width, go to 1.01 and follow the instructions and shown in lower diagram of screen. As an example, for a $\frac{1}{2}$ clearance on each side, you set total clearance to 1"

File Edit View Help Forward Back Close	<u> </u>
	-
1.01 WIDTH of drawer box minus cabinet opening width	1
######################################	
Section 2. DRAWER BOX DEPTH	
1.02 Is the Depth of your Drawer Box a specific amount less the Depth of the Cabinet ?	No
For deepest drawer box you would build	
1.03a** If Cabinet Depth is equal to or greater than(Cabinet Depth)	23 💌
1.03a** what would the depth of the Drawer Box be?(Drawer Depth)	20
For next smaller drawer box you would build	
1.03b** If Cabinet Depth is equal to or greater than(Cabinet Depth)	20
1.03b** what would the depth of the Drawer Box be?(Drawer Depth)	18
For next smaller drawer box you would build	
1.03c** If Cabinet Depth is equal to or greater than(Cabinet Depth)	18
1.03c** what would the depth of the Drawer Box be?(Drawer Depth)	17
Kose Mila Mould die depinionale Dravel Docide (Dravel Depin) *	
For next smaller drawer box you would build	-
Drawer Cabinet Side depth greater than or equal to ? Drawer Cabinet Side depth is Greater than or = to 23" You would make your drawer 20" deep	Quick Load A-SetUp.Pcb D-Door CostPcb E-Drawwr CostPcD

Beginning at 1.03a, you start setting your box depths according to cabinet depths. As an example, for all cabinets 23" or greater, your box will be 20". You continue this exercise down the list at different increment levels until you have satisfied your requirements for box depths.



CyKCD/STDPLIST/Door and Drawer Size\E-Drawer Cost.Pcb	
File Edit View Help Forward Back Close	
	-
1.01 WIDTH of drawer box minus cabinet opening width	1
######################################	
Section 2. DRAWER BOX DEPTH	
1.02 Is the Depth of your Drawer Box a specific amount less the Depth of the Cabinet ?	No
For deepest drawer box you would build	
1.03a** If Cabinet Depth is equal to or greater than(Cabinet Depth)	23
1.03a** what would the depth of the Drawer Box be?(Drawer Depth)	20
*	
For next smaller drawer box you would build	
1.03b** If Cabinet Depth is equal to or greater than(Cabinet Depth)	20
1.03b** what would the depth of the Drawer Box be?(Drawer Depth)	18
For next smaller drawer box you would build	
1.03c** If Cabinet Depth is equal to or greater than(Cabinet Depth)	18
1.03c** what would the depth of the Drawer Box be?(Drawer Depth)	18
1.000 What would use deput of use Drawer Dox der(Drawer Deput)	
For next smaller drawer box you would build	
	Quick Load
KCD Software	Algelip Pob Disor Cost Pob El similar Cost Pob

After you have entered all the required information, go to the file icon in the top menu, click on it, then go down and click "Save". This will save your changes. Once you have saved it, then click close.

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					Base 3 Drawer		
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					Base 5 Drawer		
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					- Tray Cabinet		
					- Base Utility 2 Door		
					See Filler Base		
					SINK CABINETS		
					Sink Base	•	
1	Room 1				Add W	all First	
Top Bot							
Thickness of wall. Zero for Islands and Peninsulas.							

To run your drawer box report, highlight your new name report and click drawer box size under printed reports as shown above for your new drawer box sizes. You can also get your door and drawer front sizes, by clicking the door and drawer size menu item above the drawer box size item. These standards are set in the design software under "change", "shop standards".