DIY CABINET REFACING MEASURE GUIDE

Thinking of refacing your outdated cabinets?

This guide will show you how to measure and order everything you need to transform your kitchen or bathroom cabinets.



www.facelifters.com

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Cabinet Refacing Products



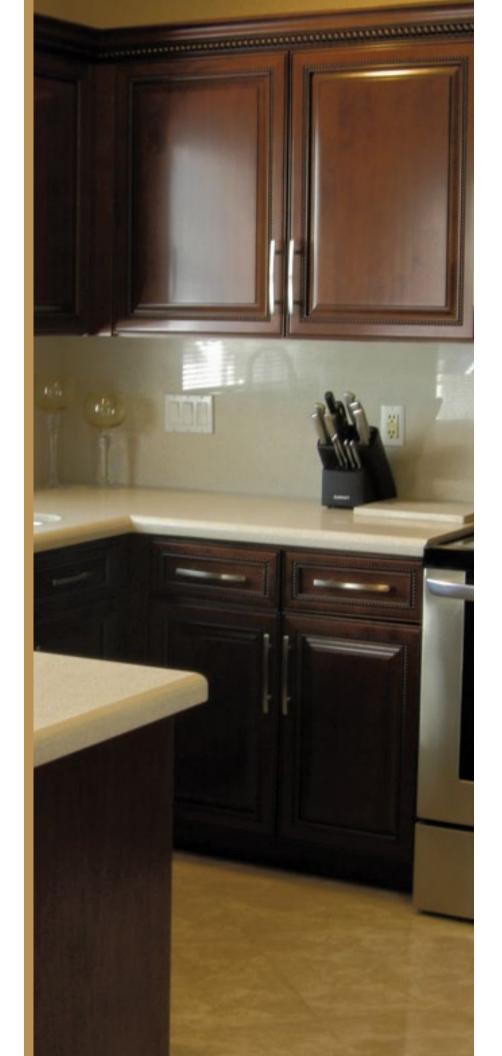
More saving. More doing:

About Facelifters Cabinet Doors

Facelifters is a leading manufacturer and distributor of cabinet doors, drawer fronts and related accessories. We offer an entire line of doors and drawer fronts in Rigid Thermofoil (RTF) as well as different species of select woods, to suit the taste of different customers. The doors and accessories come in classic and contemporary designs, various color stain and paint finishes, with multiple options for panels. The accessories available range from a cross section of popular moldings, valances to hardware (knobs and handles), breadboards, and cutlery trays.

This catalog provides a description, options and pricing of the various items available through The Home Depot, for the 'Do-It-Yourself' customer. If a customer needs assistance in having these products installed, we offer installed services.

Please contact **1-800-HOMEDEPOT** for details on Installed Services.



Simple How To Buy Guide

STEP 1 – Choose Your Door

With a variety of door species, color, styles and designs to choose from, you are sure to find the perfect look for your kitchen. Select from the following materials:

- Wood Cherry, Maple, Oak, Bamboo
- Rigid Thermofoil
- Metal

STEP 2 – Take Measurements

Complete the Customer Measure Form found in the back of this Measure Guide.

STEP 3 – Place the Order

Return the completed customer measurement form to your local Home Depot where a Store Associate will answer all of your questions, give you a quick price quote, and can then submit your order to Facelifters for you. (You will need to know if you have face frame or frameless cabinets).



Measure Twice, **Order Once!**

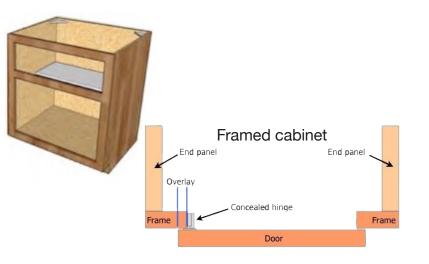
Accurate measurements are crucial to a successful refacing project. Measure the width and height, write it down, then measure again. This will help ensure that you have measured correctly.

Before you begin, you need to know what type of cabinets you have. This will determine the method for ordering. You will need to calculate the finish size of doors, drawers, and materials to enter onto the order form.

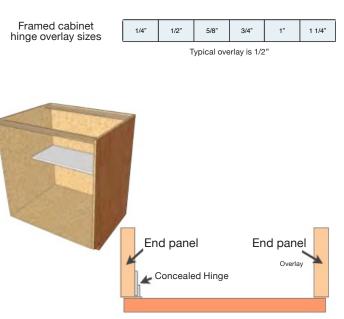
There are two basic types of cabinets: Framed, and Frameless. For framed cabinets, the standard "overlay" (size of frame that is covered by the door or drawer front) is 1/2". So the door size is 1" wider than the opening width (1/2" on each side), and 1" taller than the opening height.

Frameless cabinets can be measured one of two ways; using the overlay method above, or by measuring the existing doors.

(You'll need to determine the overlay, and order the appropriate hinges.)



Framed cabinets are sometimes referred to as face-frame or traditional cabinets. They have a wood frame on the front, called a face frame. The face frame is usually constructed of 3/4" thick solid hardwood, and are the same species as the cabinet doors. This frame contains both vertical members called "stiles" and horizontal members called "rails." All door hinges and drawer glides attach to the face frame.



Frameless cabinets are sometimes called full-overlay, or European cabinets. The side walls are typically 5/8", or 3/4" thick. Simply put, a frameless cabinet has no wood frame on the front of the cabinet. Door hinges are concealed and mounted to the inside of the cabinet wall. For 5/8" thick boxes, use a 1/2" overlay (add 1" to width and height). For 3/4" boxes, use 5/8" overlay (add 1 1/4" to width and height).

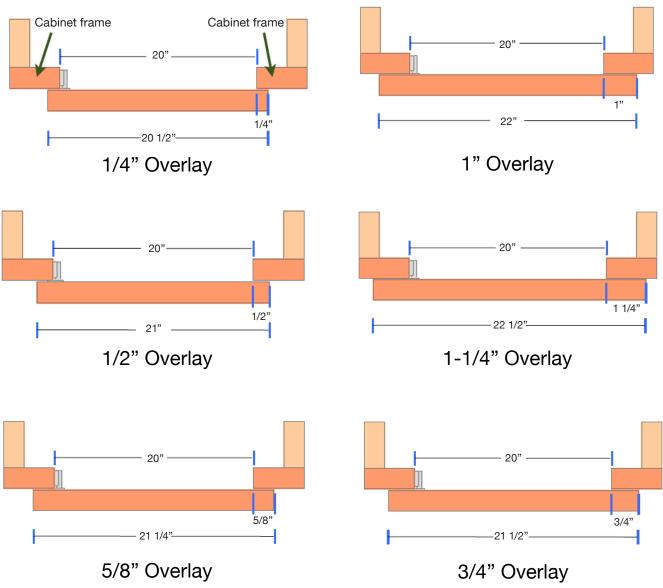
> Frameless cabinet hinge overlay sizes

Box Thickness	5/8"	3/4"	
Hinge Size	1/2"	5/8"	

Cabinet Overlays

Illustrations show framed cabinets with various overlays. The bigger the overlay, the more face frame is covered, and the less frame is exposed after installing the doors. All examples show a 20" wide opening.

To determine the door size, add the overlay all the way around the opening. For a typical 1/2" overlay, add 1/2" to the left, and 1/2" to the right, to get 21" for the door width.



Another method is Opening Width + (Overlay $\times 2$). For the door height, use the same method; just be sure the door will fit properly!

Hinges are not one-size-fits-all! They are specific to the overlay, so you will need to specify their sizes when ordering.

Door Hinge Boring

The hinges used for our doors are a Concealed European style hinge.

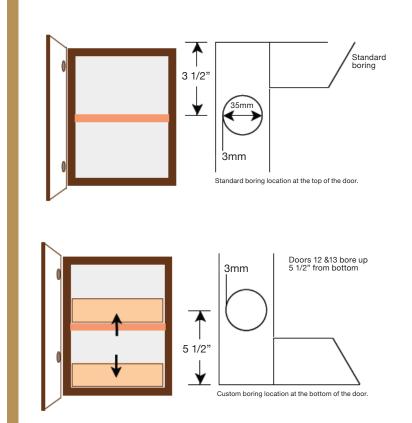
A 35mm recess is bored into the back of the door. The hinge is then placed into this recess, and secured with screws.

The standard dimensions for this type of boring is 3 1/2" from the top or bottom of the door to the center of the bore hole. When using 1/2" overlay, this would mean that the bore is 3" up or down from the cabinet opening.

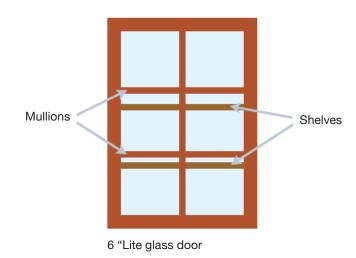
In most cases, you will use this standard. However, if you have existing pull out drawers or a Lazy Susan unit that may interfere with the hinge movement, you will need to mount the hinges higher up than then standard boring.

Glass Mullions

If you are ordering multi "lite" glass doors, known as mullions, be aware: Mullions may not line up with your interior shelves. If your shelves are not adjustable, you may want to order 1 lite glass doors.



If you are ordering new pull out drawers, you can make the drawers narrow enough to avoid the hinge. In that case, you should just keep the standard boring.



Draw It Out

Ask any architect, carpenter, or designer, and they will probably tell you that it starts with a drawing. Sketch out your cabinets on a piece of paper, with pencil. It doesn't have to be to scale, you just have to be accurate. Use a clear ruler, or drawing triangle, and a sturdy drawing surface. You just need enough details to complete your order form with no mistakes. Use a simple 6 line, 2 dimensional drawing. Number your doors, and to avoid confusion, letter your drawers.

Left To Right, **Top To Bottom**

Single Door, **Double Door**

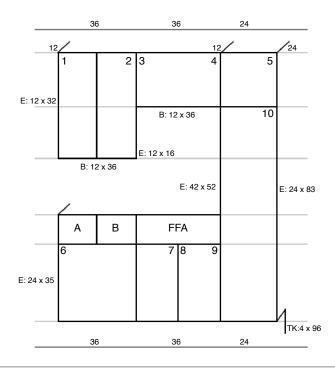
Some cabinets have 1 door between 2 stiles: 1 opening, 1 door. Others have 2 doors on a singl opening. For a single door with 1/2" overlay, just add an inch to the width and height:

Opening size: 16 x 31, Door size: 17 x 32

For double doors, add 1 inch to height, as above For width, add 1 inch, divide by 2, then subtract 1/16" off each of the two doors for clearance:

Opening size: 29 x 31 Door size (L): 15 x 32; Door size (R): 14-7/8 x

(Note: Examples shown are for a 1/2" overlay.)



As you move around the kitchen, measure from left to right, top to bottom. Jot down the sizes onto your drawing. Open cabinet doors, and measure the opening width, and height. Move all the way to the right, then proceed to the left of the base cabinets. Open doors, and pull out drawers, if possible.

	End Panels, Or False Doors?	
le t	For laminate jobs, you will order laminate sheets for the ends, bottoms, toe kicks, and faces. For wood jobs, you will order sheets of veneer for faces, and finished plywood for the rest. As a general rule, order 1 sheet	
/e. t	of 25-1/4 x 96 veneer or laminate for every 10 openings for faces. In addition to end panels, you can mount false doors to your cabinet ends, for an elegant touch. You can also use either	
32	for certain dishwashers and refrigerators with an optional trim kit, supplied by the appliance manufacturer.	

Measuring For Doors And Drawer Fronts

The order form is laid out in W x H format, so it is a good idea to measure that way. To measure for doors, open the cabinet door, and place your tape measure as shown on left. (The example is a framed cabinet.) For width, read the tape measure from the right edge of the left stile, to the left edge of the right stile. Here, we have a measurement of 16".

For height, read the tape measure from the bottom edge of the top rail, to the top edge of the bottom rail. In the example, we have 30-1/2".

Write these measurements down, then measure a second time to be sure. This will give us a door size of 17" x 31-1/2", with a left hinge bore.

Measuring for drawer fronts is similar to measuring for doors. You should remove the drawer for this. Not only will it make it easier to measure, but you also might see obstructions that may alter the size of your drawer boxes. (This does not apply if you will be reusing your existing drawer boxes.)





Measuring For Drawer Boxes

To determine drawer box width, subtract 1" from the opening width. The drawer box width will be ordered as 1" less than the opening size, and 2" less than the drawer front.

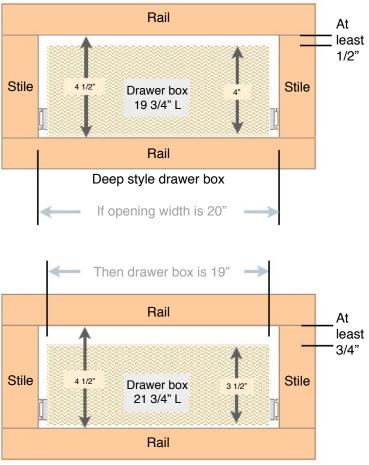
Measure the depth of your cabinets. (Be sure to check for obstructions, such as water or gas pipes, electrical boxes, ice maker water lines, etc.) Typical kitchen cabinets are 24" and bath vanities 21".

If you prefer deeper boxes, choose 19-3/4" lengths, and at least 1/2" less than opening height. For longer style, subtract at least 3/4" from opening height.

Lengths:	17 3/4"	19 3/4"	21 3/4"	Other
Heights:	3"	3 1/2"	4"	4 1/2"

Drawer box size options (all widths are to your order)

	Drawer Slide 22"	20"	18"	16"	14"	
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Long style drawer box



Drawer slide size options (includes mounting screws and boots)

Drawer Box Orders

Drawer boxes come preassembled and can be ordered as finished 1/2" plywood with wood veneer edgeband, or solid 1/2" maple with dovetail joints.

Note About Pull Outs

Pull out shelves are actually drawer boxes you mount inside a cabinet, behind one or more doors. Be sure to make it easy to slide out. A good rule is, subtract 1-1/2" for single door, and 2" for double door pull outs.

You can order them as deep as you can, but the recommended size is 21-3/4"L x 4" high. This will allow you to easily finish the front with laminate or veneer. Optionally, you can order drawer fronts for pull outs. (Make sure there is clearance!)

Please order pull outs the same style as the other drawers. (Plywood, or Maple.)





Drawer Boxes -	Spec	ify Dime	ensions				
Depth Options:	17 3/4	" 19 3/4 [:]	" 21 3/4"				
Height Options:	3" 3	1/2" 4"	4 1/2" 5"	5 1/2" 6	5"8"	9 1/2"	
							_

	0	Dimens	ions	\rightarrow		
	Depth"	x	Width"	×	Height"	Qty
Ex.	12"	×	12"	×	12"	2
1		x		x		
2		×		x		
3		x		x		
4		×		x		
5		×		x		
6		x		x		
7		x		x		
8		x		x		
9		x		x		
10		x		×		



Optional Items Corbels, valances, and lightrail can be a





End Panels, Laminate Or Veneer, Etc.

In addition to doors, drawers, and fronts, you'll need materials for finishing the sides and faces of the cabinets. You may also want to finish the bottoms of your wall, or upper cabinets, island and peninsula backs, and so on. For laminates (also known as "PFL"), sheets come in a variety of widths, and can be used for end panels, bottoms, toe kicks, and faces. For wood jobs, 24 x 96 sheets of veneer are ordered for the faces, and finished plywood is used for the rest. For best results, order plywood 1" over, and trim to fit.

Corbels, valances, and lightrail can be added to your order. They will have a matching finish.



Choose Your Door Material, Style, Design, and Center Panel



Wood Stains



OCEAN FLOOR

PICKET FENCE



Customer Measurement Form

	Dim	ens	ions		Hinges		Fi		uted r Pul	ls		Glass	
	Width × Height R / L / N 1/4		Height R / L / N Framed 1/4", 1/2", 5/8", 3/4", 1", 1 1/4" Frameless 1/2", 5/8"		T B TB N		N	1 Lite 4 Lite		6 Lit			
Ex.	12"	x	12"	R		1/2"				\checkmark			
1		х											
2		х											
3		х											
4		х											
5		х											
6		х											
7		х											
8		х											
9		х											
10		x											
11		x											
12		x											
13		x											
14		x											
15		х											

FORTUNE COOKIE

SHARKEY GRAY

Doo	Door Detail Continued:												
	Dim	Dimensions			Hinges		Ro	outed Pu		jer		Glass	
	Width	x	Height	R/L/N	Framed 1/4", 1/2", 5/8", 3/4", 1", 1 1/4"	Frameless 1/2", 5/8"	т	В	ТΒ	Ν	1 Lite	4 Lite	6 Lite
Ex.	12"	x	12"	R		1/2"				✓			
17		х											
18		х											
19		х											
20		х											
21		х											
22		х											
23		х											
24		х											
25		х											
26		х											
27		х											
28		х											



DO IT YOURSELF... CABINET REFACING

Drawer Boxes: Specify Dimensions and Quantity. Includes Drawer Sli Dimensions Width" Depth" × Height" Qty x Ex. 12" 12" 12" 1 х 2 х х 3 х х 4 х х 5 х х 6 х х 7 х х 8 х х

1/4"	1/4" Panel Material:								
	D	imensions	;						
	Size	RTF Laminate	Wood Veneer On MDF	Qty					
Ex.	24" x 35"		v	2					
1	15" x 18"								
2	15" x 35"								
3	15" x 48"								
4	24" x 18"								
5	24" x 35"								
6	24" x 48"								
7	48" x 18"								
8	48" x 35"								
9	48" x 48"								

Drav	ver Fror						
	Dim	ens	ions	Finger			
	Width"	x	Height"	Т	В	ΤВ	Ν
Ex.	12"	x	12"				\checkmark
1		х					
2		х					
3		x					
4		x					
5		х					
6		х					
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17		х					
18		х					
19		х					

Notes:

١	Address:
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	City:
	State: Zip:
	Phone Number:
	()

Customer Name:

Customer Email:

Measure Key							
R	Right						
L	Left						
Ν	None						
Т	Тор						
В	Bottom						
ТВ	Top and Bottom						

Height (Grain)

Contact **1-800-HOMEDEPOT** for details on Installed Services

✓ Width

To view product options visit:

www.facelifters.com



More saving. More doing: