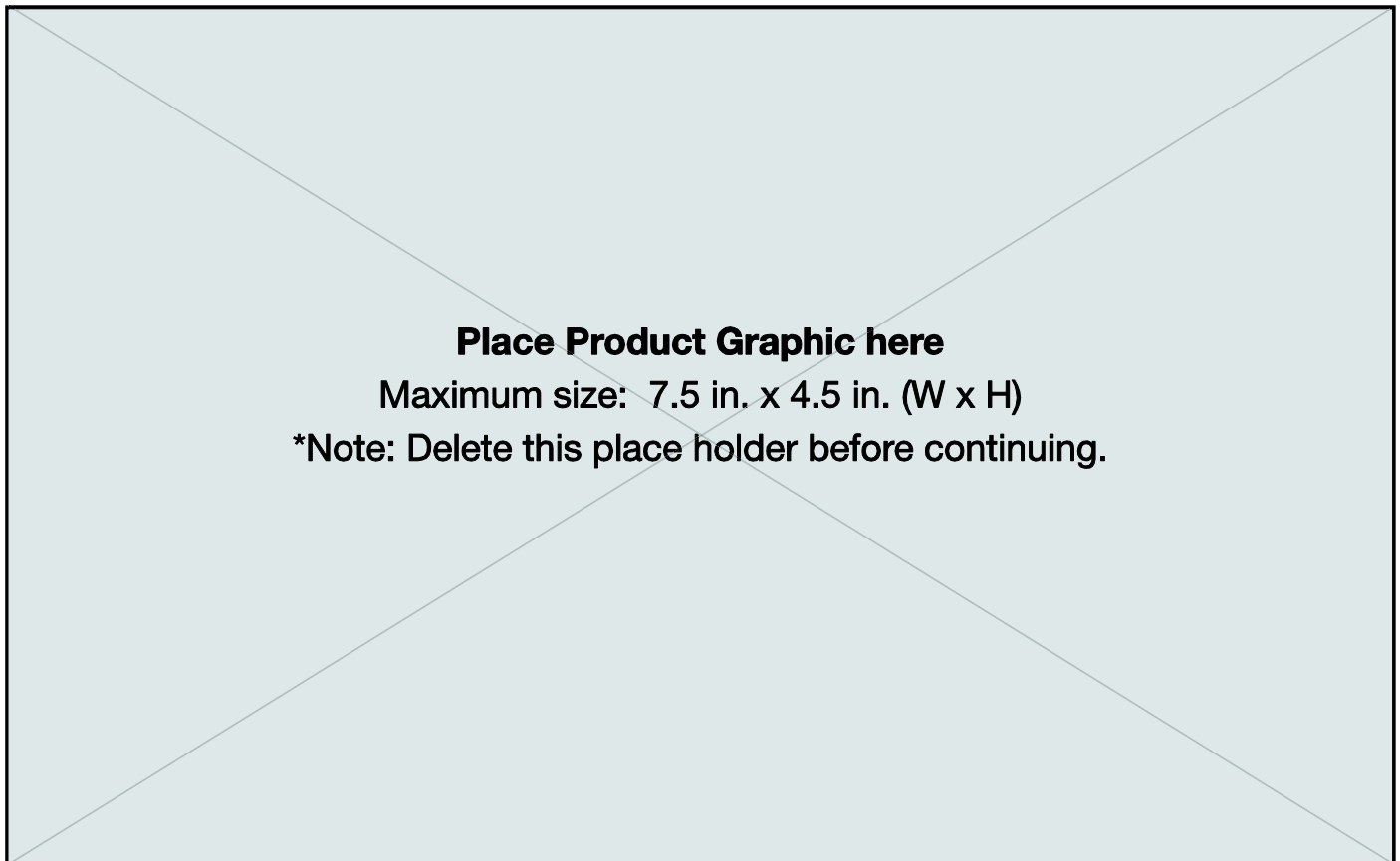


# HAMPTON BAY®

## USE AND CARE GUIDE

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**THD PRODUCT NAME: HELVETICA NEUE LT STD 16**



Questions, problems, missing parts? Before returning to the store,  
call Hampton Bay Customer Service  
8 a.m. – 7 p.m., EST, Monday – Friday, 9 a.m. – 6 p.m., EST, Saturday

**1-855-HD-HAMPTON**

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### **THANK YOU**

*We appreciate the trust and confidence you have placed in Hampton Bay through the purchase of this [PRODUCT]. We strive to continually create quality products designed to enhance your home. Visit us online to see our full line of products available for your home improvement needs. Thank you for choosing Hampton Bay!*

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# Safety Information

## GUIDELINES

1. Read all measure and installation instructions before starting your project.
2. Review the list of tools and understand how to properly operate all tools before use.
3. Always wear protective eyewear.

## WOOD DUST WARNING

This product can expose you to chemicals including wood dust, which are known to the State of California to cause cancer. For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).

# Warranty

## DOOR & DRAWER FRONT WARRANTY

### WHAT IS COVERED

Product is warrantied against warpage, swelling, twisting, or cracking for one year, when given reasonable treatment. Reasonable treatment requires that doors and drawer fronts:

- Be stored in areas not subject to abnormal heat, cold, dryness, humidity, or direct sunlight.
- Not be subject to extreme moisture (bleaching finishing technique, etc.)
- Not be subject to impairment of structural strength when fitting or applying hardware.
- If ordered unfinished, product should be finished on front, back, top, bottom, and sides with an equal amount of finish, as soon as possible, to aid in the prevention of unequal absorption or release of moisture. This is particularly important with Maple product as it is prone to moisture absorption, especially in areas with humid conditions and in the winter.

# Pre-installation

## TOOLS REQUIRED


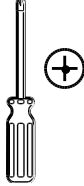

Tape Measure		Safety goggles		Phillips and Flat Head screwdrivers	Cloth
Drill		Double Stick Tape		Pencil	 Level

Image need: tape measure, drill, double stick tape, pencil, cloth

# Pre-Order Measuring

## 1 Measure Twice, Order Once Accurate

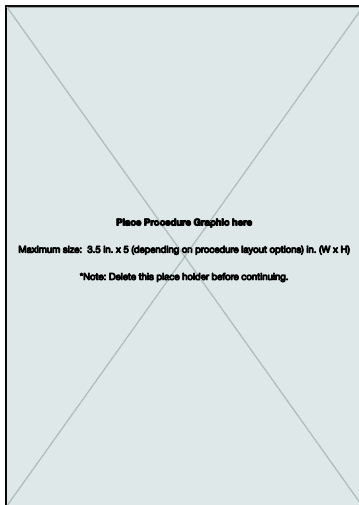
Accurate measurements are crucial to a successful DIY project. Measure the width and height, write it down, then measure again. This will help ensure that you have measured correctly. Before you begin, you need to know what type of cabinets you have. This will determine the product you will order. You will need to calculate the exact size of the doors and drawer fronts in order to ensure successful installation. There are two basic types of cabinets

- (1) Framed and
- (2) 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.

Image need: framed cabinet and frameless cabinet



## 2 Framed Cabinets

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 is 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. (need image)

Image need: framed cabinet showing stiles and rails and how hinge and drawer glides attach to face frame.

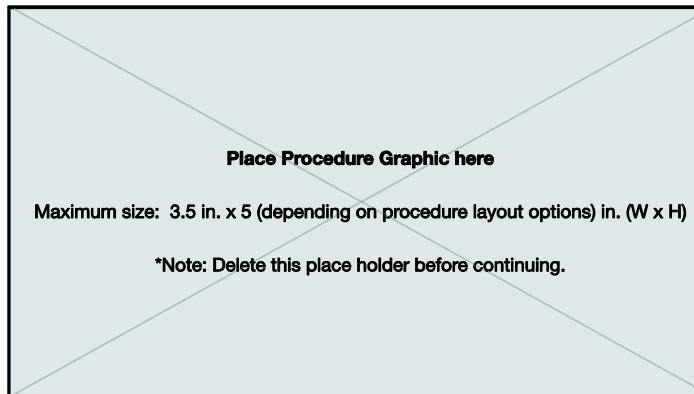


# Pre-Order Measuring

## 3 Frameless Cabinets

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).

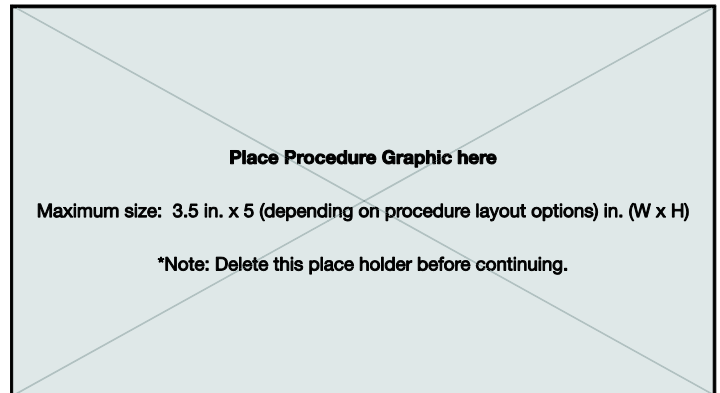
Image need: frameless cabinet and how hinge and drawer glides attach to face frame.



## 4 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. 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.

Image need: door opening vs door size with 1/2" overlay. 21" is the example size used.



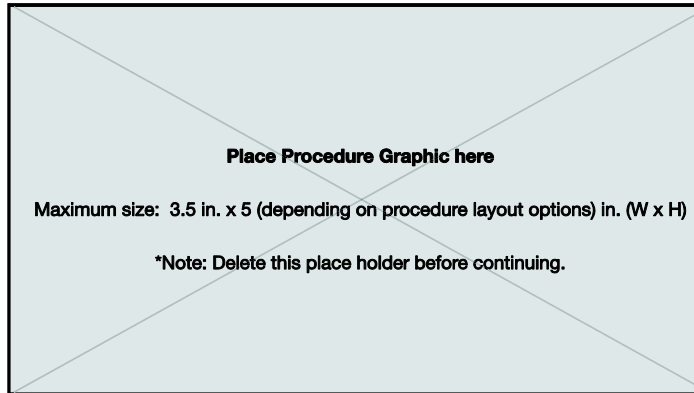
# Pre-Order Measuring

## 5 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 pressed in. 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.

Image need: hinge going into bore

Image need: standard bore pattern spacing on back of a door (do we need information on when a 3<sup>rd</sup> bore is recommended / required?)

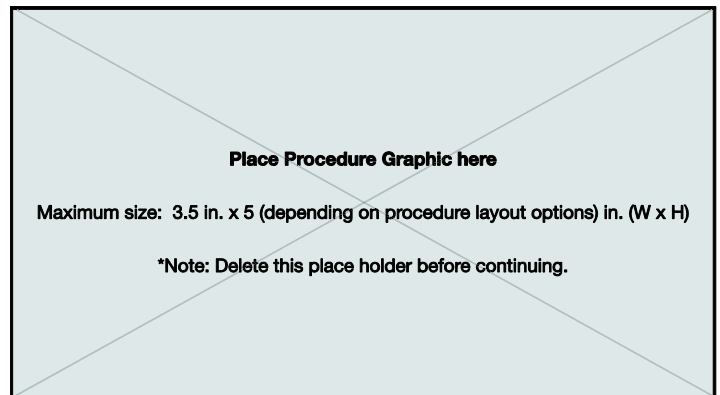


## 6 Single Door/Double Doors

Some cabinets have 1 door between 2 stiles; 1 opening, 1 door. Others have 2 doors on a single opening.

- For a single door with 1/2" overlay, add an inch to the width and height: Opening size: 16" x 31", Door size: 17" x 32". (need image)
- For double doors, add 1 inch to height, as above. For width, add 1 inch to the opening width, divide by 2, then subtract 1/16" off each of the two doors for clearance: Opening size: 29 x 31 Door size (L): 14-15/16" x 32"; Door size (R): 14-15/16" x 32" (need image)
- Note: Examples shown are for a 1/2" overlay.

Image need: Single door and double door layout using sizes above

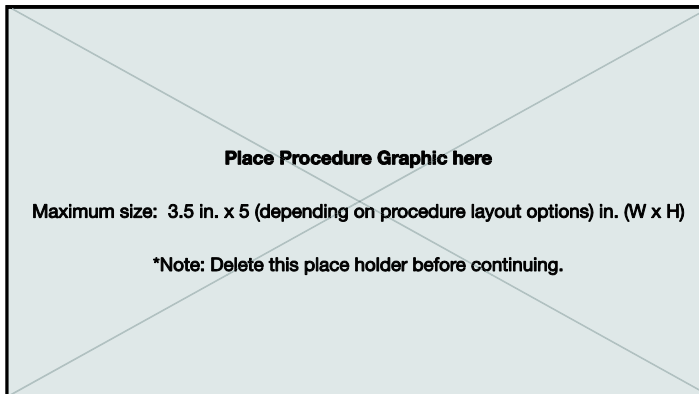


# Pre-Order Measuring

## 7 Measuring for Doors and Drawer Fronts

The products are ordered in Width x Height format (inches), we recommend you measure the same way. To measure for doors, open the cabinet door, and place your tape measure as shown on left. For width, read the tape measure from the right edge of the left stile, to the left edge of the right stile. For height, read the tape measure from the bottom edge of the top rail, to the top edge of the bottom rail. Write these measurements down, then measure a second time to be sure.

Image need: measurement of opening

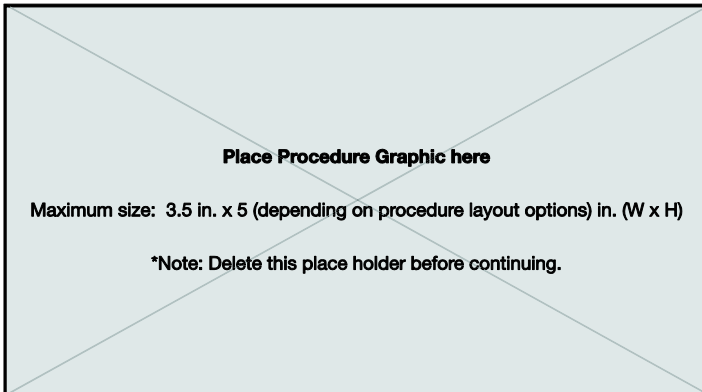


# Installation

## 1 Prepare Surfaces

- Remove old doors by removing the screws from the hinges.
- Clean all surfaces with a clean cloth

Image need: removing old doors

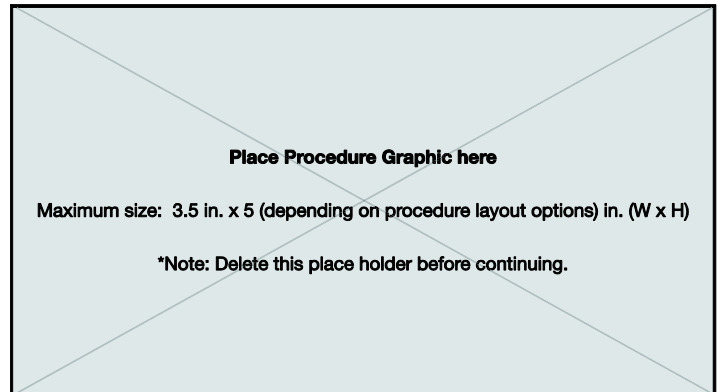


## 2 Doors

- Install hinges into bored recesses in the back of the door with the provided screws
- Lightly mark with a pencil on the face frame the amount of your overlay (this was determined at order)
- Use a helper if possible to hold the door in place while you install screws through hinge plate into edge of frame. A small pilot hole, 1/16" bit may be needed for hardwood frames. Hold the door so the edge is even with the pencil mark.

Image need: door on a flat surface, hinge going into bore

Image need: door with pencil mark of overlay aligned with cabinet while being installed





# Installation

## 3 Fronts Drawer

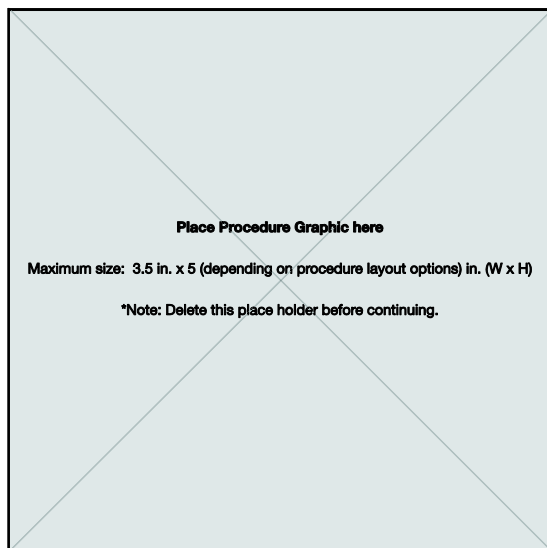
- Determine the space between the door and drawer front, then cut a piece of scrap cardboard to this size to use as a spacer.
- Apply double stick tape to the back of the drawer front. Stick the drawer front onto the drawer.
- Open the door below, then pull out the drawer from underneath. Carefully remove drawer.
- Use pan head screws through the inside of the drawer into the back of the drawer front.

Image need: door installed, df being held up to determine height.

Image need: applying drawer front to drawer with cardboard spacer.

Image need: removing drawer by reaching into open cabinet underneath

Image need: drilling through drawer to attach drawer front.



## Maintenance

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- Do not apply additional weight to the cabinet doors as it could exceed the weight limits of the cabinet hinges and cause damage.

## Care and Cleaning

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- Follow all care and cleaning instructions for the finish you choose to apply.

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Retain this manual for future use.