

KLĚARVŮE™ CLOSETS



INSTALLATION GUIDE

AVAILABLE AT
MENARDS®

BEFORE YOU BEGIN INSTALLATION

VERIFYING YOUR ORDER

Verify that all hardware, shelves, closet uprights, fronts, moulding and accessories you purchased are on site. A missing item could delay the project.

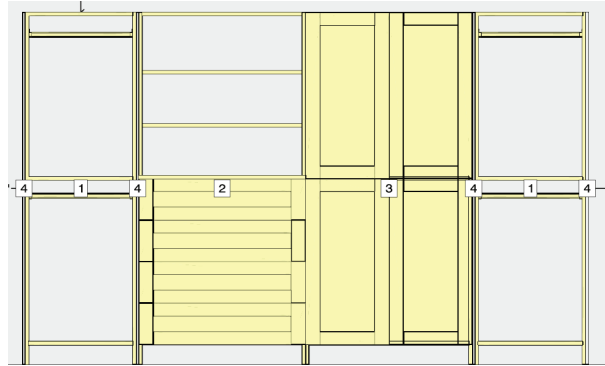
ORGANIZING YOUR ORDER

Your KLĚARVŮE CLOSETS™ order may consist of closet uprights, hinges, drawer kits, hardware, shelves, door and drawer fronts, cover panels, and other finishing items. While it can seem like a lot of pieces, we have some easy tips and tricks to help you stay organized during your installation process.

1 Your KLĚARVŮE CLOSET™ design packet (generated from the ŮCREĚTĚ® cabinetry planner) will list which components are intended for each closet configuration of your layout. Use the numbers on your floor plan and elevation views with the numbers on the design list to sort and pair your closets with their components.

2 You can organize each closet configuration by its SKU. This is listed on the design list of the design packet, along with the quantity needed. The SKU is labeled on the outside of each product as well.

Elevation View



Design List



Model: 5 W24"xD14"xH84.75"				
SKU	Description	Each	Total	
4785003	KLĚARVŮE Closets™ 84"Hx14"D Strömma® White Closet Side panel	2	4	
4785013	KLĚARVŮE Closets™ 24"Hx14"D Strömma® White Shelves - 2 pk	2	4	
4785030	KLĚARVŮE Closets™ Closet Rod	1	2	

! IMPORTANT PROCEDURES FOR YOUR INSTALLATION

It is essential that you use the L-Brackets provided on your design packet printout for your closet installation (SKU 478-5050). These will be used to secure your closet to the wall. Under no circumstances should nails or drywall screws be used as fasteners as they do not have the strength or holding power to secure to the wall.

Installation instructions detailed in this manual are for wood stud construction only. Attachment to any other surface material such as metal stud, concrete block, brick, stucco or poured concrete walls will require a special fastener. Consult your local **MENARDS®** store for recommended fasteners

TOOLS FOR INSTALLATION

- Drill
 - Drill Bits
 - 4'-8' Level
 - Flat Head Screwdriver
 - Phillips Head Screwdriver
 - Chalk Line
- Tape Measure
 - Marking Pencil
 - Square
 - Stud Finder
 - Clamps
 - Hacksaw
- Gloves
 - Safety Glasses
 - Miter Saw
 - Pneumatic Nailer
 - 1-1/4" 18-Gauge Brad Nails

Note: You may also find it helpful to have a table saw and circular saw for cutting down fillers, cover panels, moulding and toe kicks.

TABLE OF CONTENTS

Important Procedures & Measurements For Your Installation 2

Tools For Installation 2

Preparation..... 3

Closet Uprights..... 3-5

Doors, Drawers, Closet Rods & More 5

Cover Panels, Moulding & Toe Kicks..... 6

Shelf & Drawer Location..... 7

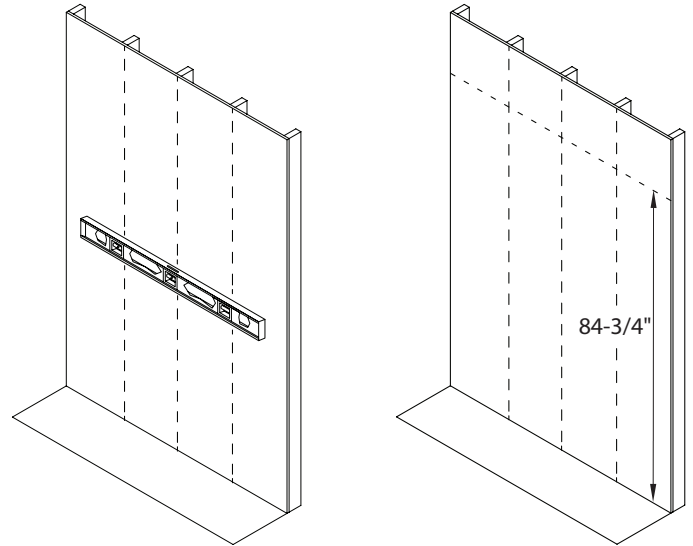
Drawer Locations 8

Hinge Locations 8

PREPARATION

- 1 Closets fit best on square walls. Walls that are out of square will require modification to ensure closet installation goes smoothly. For proper closet operation and overall appearance, it is essential for the closet to be mounted level, plumb, and square in relationship to the floor and walls. If there is any unevenness, your closet uprights must be shimmed and adjusted for proper function.
- 2 Start by checking how level your floor is, and make note of the highest points before installing closet uprights.
- 3 Use a stud finder to mark any studs in the wall.

- 4 Snap a chalk line or draw a level line at 84-3/4" from the **highest point** of your finished floor. It may be helpful to draw out your closet layout on the wall. This will give you a guide to follow as you go.



CLOSET UPRIGHTS

Once you have marked your space, locate the center point on the wall from the 84-3/4" line. You may find it helpful to build your closet from the center out.

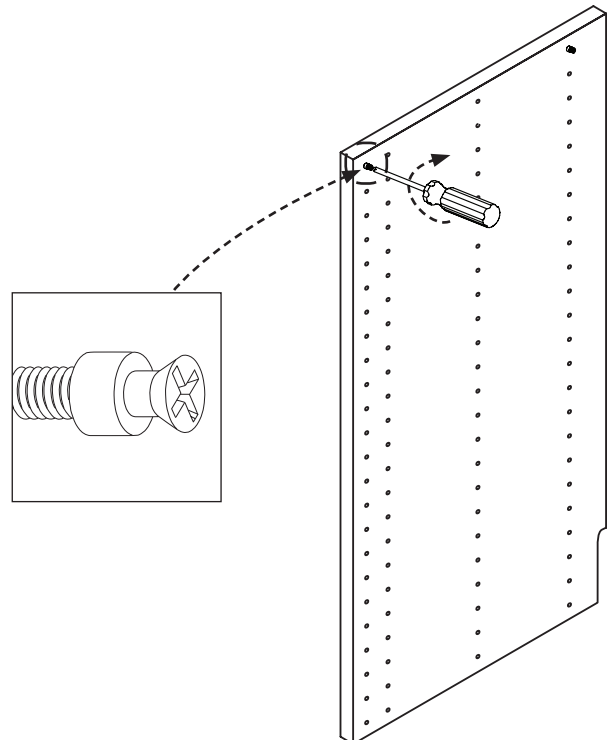
The core of your closet will be built from uprights and shelves. Cam locks will be used to connect the pieces together and are included with the shelves.

It is best to build your closet one base at a time, starting with the shelves. Once your all closet bases are secured to the wall, you will then install doors, drawers, closet rods and additional accessories.

- 1 Using a Phillips head screwdriver, install the cam dowels (included in the cam lock pack from the shelf kit) into each upright of the closet.

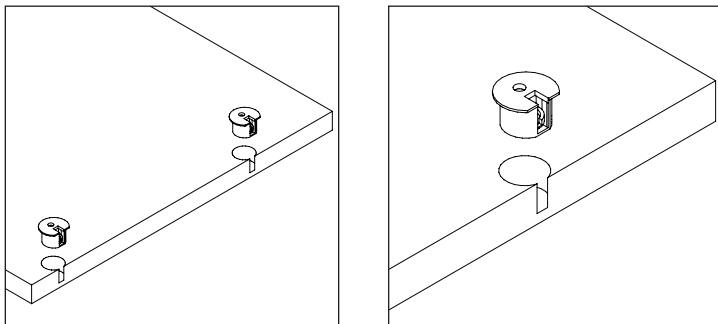
Note: The location of where the dowel is installed differs for 14" depth and 24" depth uprights.
See details on page 7

Note: The notch indicates the bottom of the upright and is designed to fit over existing base moulding.



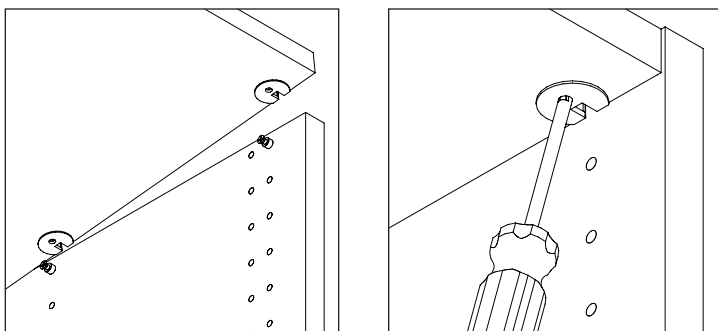
- 2 Align the cam locks (included in the cam lock pack from the shelf kit) into the shelves, making sure the open ends match up. Firmly press the cam locks into the holes.

Note: Cam locks cannot be removed once installed, ensure proper installation.



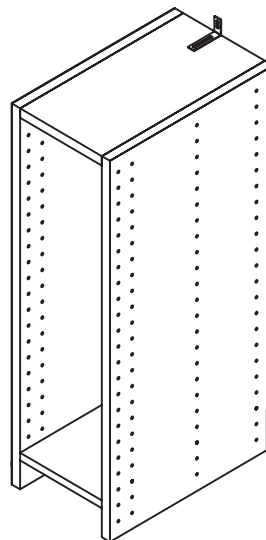
- 3 Lower the shelf with installed cam locks onto the installed cam dowels on the uprights. Once seated, secure the shelves with a Phillips head screwdriver by turning the cam lock a half turn in the clockwise direction.

Note: The cam locks are designed to be turned with the Phillips head screwdriver at a slight angle, to avoid hitting your knuckles on the upright.



- 4 Once all shelves have been installed in your closet base, verify it is square and plumb. Secure the closet base using an L-bracket (478-5050) into a wall stud and on top of the top shelf, so the bracket is out of sight.

Note: Install one L-bracket per closet base into a wall stud.



Continue to assemble and secure all closet bases following the previous steps.

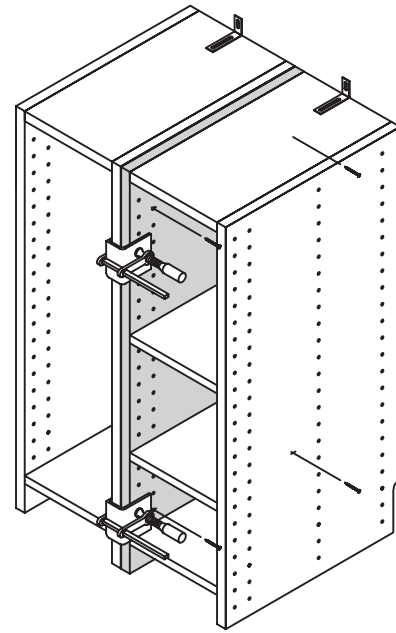
- 5 The next closet base will be set into place and clamped to the previously installed closet base. Clamp the two together so that the front, top and bottom edges of the uprights are flush.

Note: Before you begin installing cabinet connectors, it is important to note the pre-drilled holes that are used in building your closet configurations. We have found it common to use the second hole from the top and bottom for cabinet connector installation, however, some configurations require use of these locations. Use the installation instructions on pages 7-8 to determine hole locations your configurations will use.

CLOSET UPRIGHTS

- 6 Once cabinet connector installation locations have been determined, insert cabinet connectors and fasten using a Phillips head screwdriver until tight. We suggest using cabinet connectors in each corner of the uprights. Once the connectors are installed, remove clamps.

Note: If cover panel is required between closet bases, cabinet connectors will not be needed.



DOORS, DRAWERS, CLOSET RODS & OTHERS

Once all closet bases have been installed and secured to the wall, begin building the configurations. Install any remaining shelves, drawer kits, hinges and any accessories.

DOOR AND DRAWERS

Use step-by-step instructions included with hinges and drawer kits. Refer to pages 7-8 to determine hole locations your configurations will use.

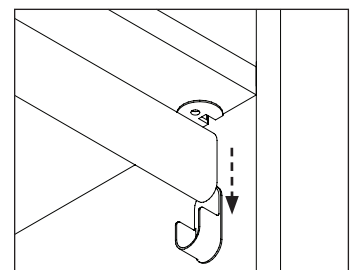
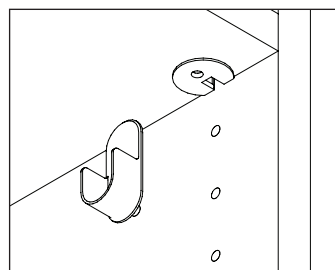
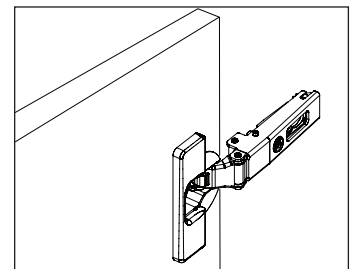
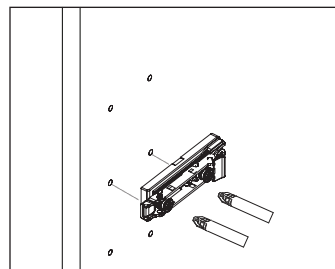
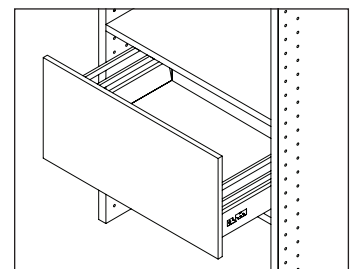
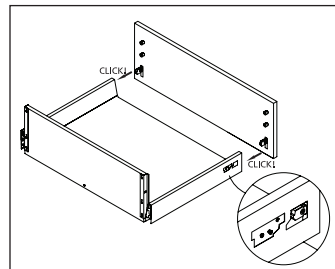
DRESSER TOPS

A dresser top shelf will sit on top of a cam lock shelf. If desired, you may silicone this shelf into place.

CLOSET ROD

Install the closet rod supports into the pre-drilled holes of the uprights. Set the rod onto the supports.

Note: The closet rod will need to be cut to length for 15" and 24" closet bases. Tape off length and cut using a hacksaw.



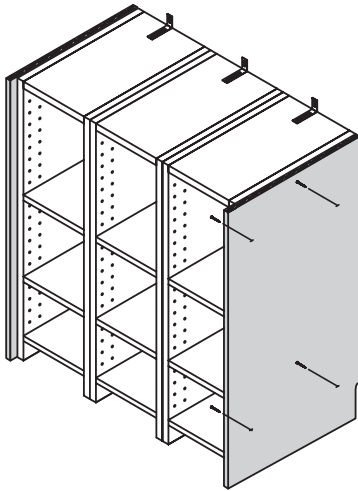
COVER PANELS, MOULDING AND TOE KICKS

COVER PANELS

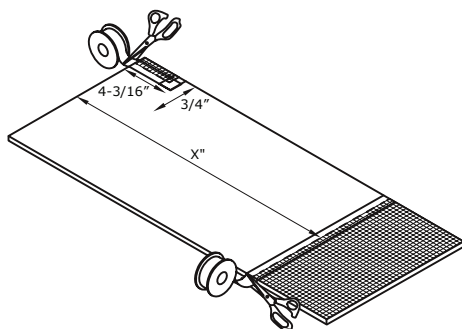
- 1 Exposed ends of closet uprights have the option to be finished with a cover panel. Place cover panel to the upright, lining up to be flush to the top of the upright, and 3/4" past the front of the upright. Fasten with the included screws through the pre-drilled holes of the upright into the cover panel. More step-by-step installation instructions are included with the cover panel.

Note: Cover panels will be longer than your closet uprights. You will need to cut your cover panel down in height, and depth for some applications. For best results, lay painters tape on the finished side of the panel before cutting. More step-by-step cutting instructions are included with the cover panel.

Note: Some cover panels are required in-between closet bases during the installation process. All cover panels are called out on your floor plan and elevation views of your design packet printouts.



- 2 A notch will need to be cut out of the cover panel to fit over existing base moulding. To cut, tape and trace the notch of the closet upright onto the cover panel and cut using a jigsaw.



TOP MOULDING

Top moulding is an additional look that can be added to your closet design. Follow step-by-step instructions included with the moulding hardware.

TIPS FOR CUTTING MOULDING

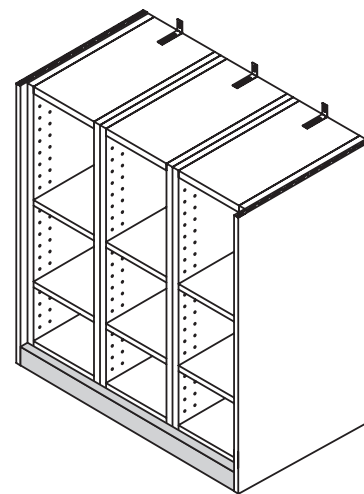
- 1 When cutting your moulding, you follow many of the same rules as when you cut cover panels. Tape and mark your lines, then cut using a miter saw with a high tooth-count blade. When using a miter saw, cut with the finished side facing downward for the cleanest cut.
- 2 When connecting two pieces together, consider painting or staining the inside edge of the moulding to help hide seams. We also offer a color-matched caulk to blend your seams together.

• **Video:** Top Moulding - klearvuecabinetry.com

TOE KICK INSTALLATION

Cut the toe kick to length and place along the bottom of the closet. Use a pneumatic nailer with 1-1/4" length brad nails and secure through the front of the toe kick into the closet uprights.

Note: Because cover panels extend 3/4" past the closet upright, the toe kick will terminate into the cover panel.

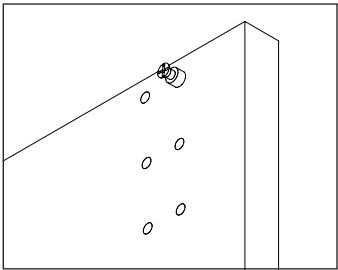


• **Video:** Cutting Cover Panels - klearvuecabinetry.com

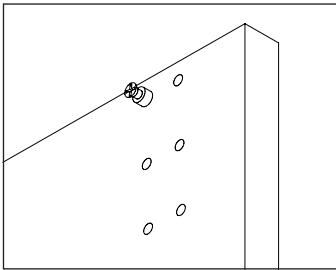
SHELF & DRAWER LOCATIONS

CAM LOCK DOWEL LOCATIONS

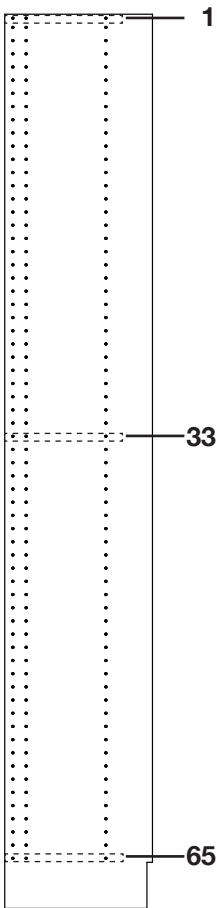
- 1 14" depth uprights and shelves will require cam dowels to be installed in the front column of holes and back coulumn of holes.
- 2 24" depth uprights and shelves will require cam dowels to be installed in the second column of holes and back coulumn of holes.
- 3 When installing a 14" depth shelf in a 24" depth upright, the cam dowels will be installed in the third column of holes and back coulumn of holes.



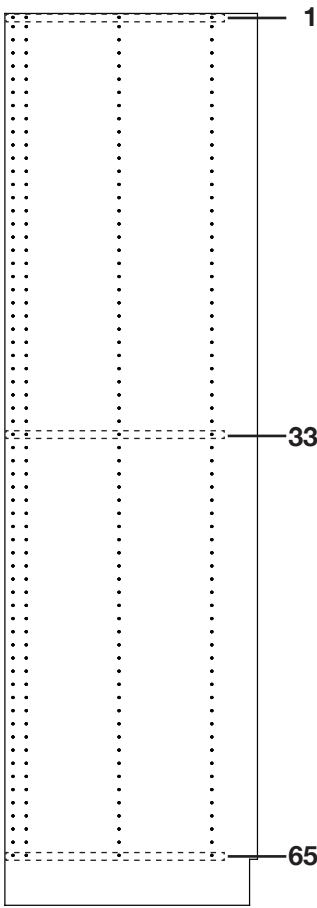
14" Depth



24" Depth



14" Depth



24" Depth

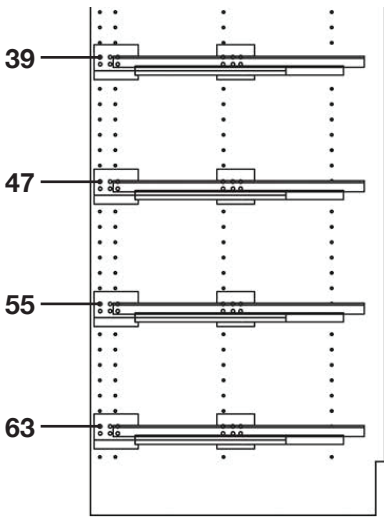
CAM LOCK SHELF LOCATIONS

- 1 All shelves will be installed in the top row of holes on the upright. Other configurations will require the 33rd row from the top and last row (65th) for a center and bottom shelf.
- 2 Any additional shelves can be placed where desired for optimal storage.

DRAWER LOCATIONS - 4 DRAWER BANK

This configuration is made from Medium Drawer Kits. Follow step-by-step instructions with your drawer kit. Refer to this layout for glide installation location.

Note: There is no bottom shelf installed with drawer banks.



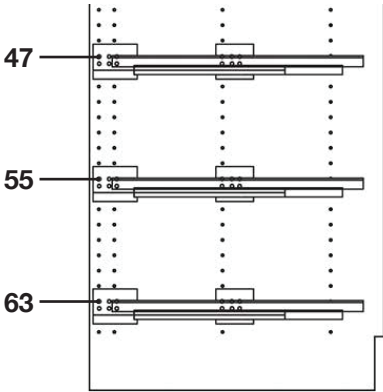
24" Depth

DRAWER LOCATIONS

DRAWER LOCATIONS - 3 DRAWER BANK

This configuration is made from Medium Drawer Kits. Follow step-by-step instructions with your drawer kit. Refer to this layout for glide installation location.

Note: There is no bottom shelf installed with drawer banks.

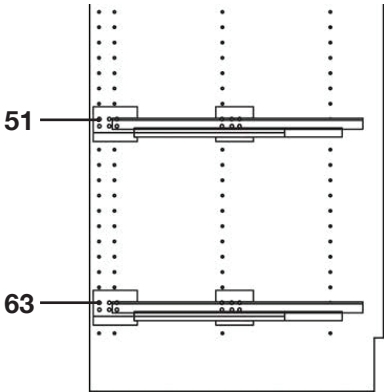


24" Depth

DRAWER LOCATIONS - 2 DRAWER BANK

This configuration is made from Tall (High) Drawer Kits. Follow step-by-step instructions with your drawer kit. Refer to this layout for glide installation location.

Note: There is no bottom shelf installed with drawer banks.



24" Depth

HINGE LOCATIONS

HINGE LOCATIONS - 40" DOORS

Follow step-by-step instructions with your hinges. Refer to this layout for hinge base plate installation location.

Note: Hinge locations are the same for 14" and 24" depth closet uprights.

