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Need help?
Call:
888-399-2880

INSTALLATION GUIDE

Please Check all Parts against Packing Slip PRIOR to Installing

Tube Receiver - Shelf & Rod




Right Tube Receiver
Left Tube Receiver

Tube Receiver - Shelf Only
Right - No Hanging Rod




Center Support Brackets
NOT required/included with 17.5" - 27" Tubes.

Shelf Only & Rod Shelf with No Rod



End Brackets - NOT included in all Kits.
Can be purchased separately.

Shelf & Rod Shelf Only with No Rod



Expandable Tubes



Tube Sizes:
White - 17.5" - 27", 28" - 48", 40" - 73", 64" - 118"
Silver - 40" - 73"

Shelf & Hanging Rod – Mounts between Two Side Walls (Pages 3-7)



Shelf & Hanging Rod
Mounts to One Sidewall and Back Wall
(Pages 3-10)
(Includes One End Bracket)



Shelf & Hanging Rod - Floating
Mounts to Back Wall (Pages 9-10)
(Includes Two End Brackets)



Please watch **INSTALLATION VIDEOS** PRIOR to installing at www.ezshelf.com

Method One Installation:
When Tubes will expand **GREATER** than 4".
Example 40"-73" Tubes:
will expand to 44" or GREATER (See Pages 3-6)

Method Two Installation:
When Tubes will expand **LESS** than 4".
Example: 40"-73" Tubes:
will expand to LESS than 44" (See Page 7).



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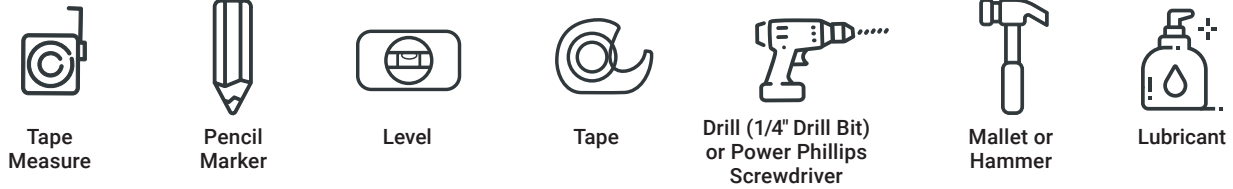
Missing Parts, Design or Installation Help: 7 days/week - 9am - 5pm EST
Call 888-399-2880 Or email: David Jablow at djablow@ezshelf.com

Ordering of replacement parts go to:
www.ezshelf.com
 Or call toll free: (888) 399-2880

EZ Shelf™ Installation - Mounts to Two Sidewalls

Please watch **INSTALLATION VIDEOS** PRIOR to installing at www.ezshelf.com

You will need the following tools from home to complete this installation:



Measurement Suggestions: For ideal shelf height we suggest measuring your longest clothing item from the bottom of the item to the ***Top of the Hanging Rod**.

Single Hanging:

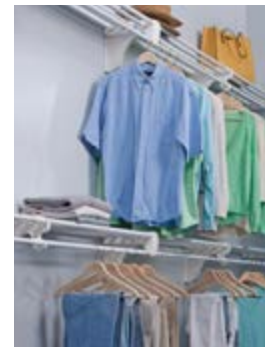
72" from floor to ***Top of Hanging Rod** (**NOT** Top of Shelf).



Double Hanging:

Top Shelf: 80"-84" from floor to ***Top of Hanging Rod** (**NOT** Top of Shelf).

Bottom Shelf: 40"-42" from floor to ***Top of Hanging Rod** (**NOT** Top of Shelf).



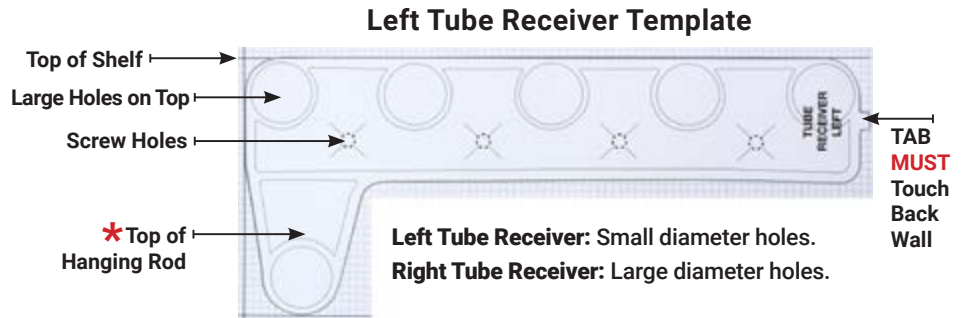
START

Method One Installation When Tubes will expand **GREATER** than 4".



Measure & Mark Side Wall

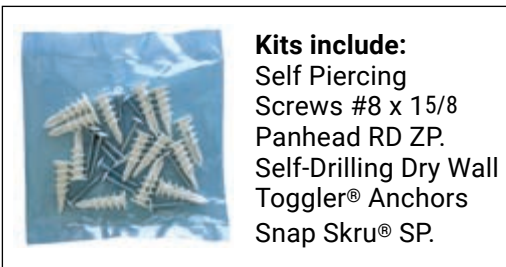
Measure from the floor up to ***Top of Hanging Rod**. Mark desired shelf height on wall.



2 Place Left Tube Receiver Template onto sidewall using tape, Level, Poke through

"X" and Mark four (4) Screw Holes.

NOTE: Alternatively, use the actual Tube Receiver part to Mark the Holes instead of using the Template.



EZ Shelf™ Installation - Mounts to Two Sidewalls

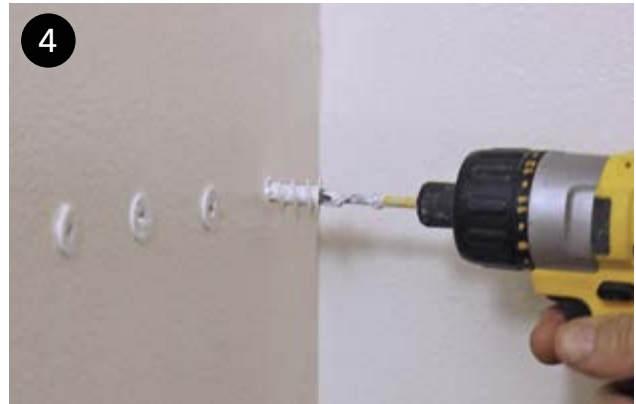


Drill Holes in DRY WALL (¼ Drill Bit) and Install Anchors

(If you hit a STUD in drywall, do **NOT** use Plastic Anchors, secure directly to STUD).

For PLASTER WALLS – do **NOT** use Included Plastic Anchors/Screws.
(Use Toggle Bolts - Not Included).

For CONCRETE WALLS – do **NOT** use Included Plastic Anchors/Screws.
(Use Tapcon Concrete Screws - Not Included).



Install four (4) Anchors

Use power screwdriver/electric drill - do **NOT** use on high setting - do **NOT** over tighten.

Press tip of anchor into drywall using screwdriver or drill. Screw Anchors into drywall clockwise until flush with wall.



Place Left Tube Receiver over Anchors, Level, and Insert four (4) Screws into Anchors by hand.



Level Left Tube Receiver. Tighten Screws using power screwdriver/drill (**NOT** on high setting - to prevent damage to parts).

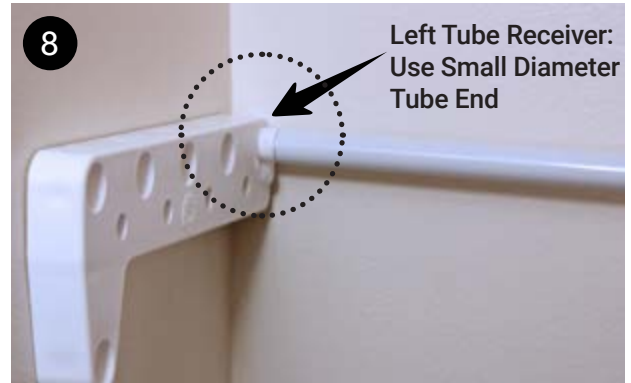


When Anchor is fully engaged you will hear a "click".

EZ Shelf™ Installation - Mounts to Two Sidewalls



Apply Lubricant into the Back Tube Receiver Hole or onto Tube End
(Hand Sanitizer Gel, Liquid Soap, WD40, PAM, etc.).



Insert Small Diameter Tube into Left Tube Receiver Hole closest to wall.



Lock Inner and Outer Tube. Twist the Outer Tube while holding the Inner Tube stationary. Tap the end of the Tube using your palm or hammer/mallet, to fully insert Tube.



Apply Lubricant into Back Right Tube Receiver Hole, Unlock Inner and Outer Tube. Fully insert Tube into Right Tube Receiver Hole. Extend Tube and Tube Receiver to Right side wall.



WRONG
Tube **NOT** fully inserted.



CORRECT FIT
Tube fully inserted.



Level Tube and Tube Receiver on Right Wall. Mark four (4) screw holes. Collapse Tube (to left) as far as possible to allow for drilling of holes.

12

REPEAT Steps 3 through 6 for Installing Right Tube Receiver on Right Wall.

1. Drill Holes in Dry Wall. (Step 3)
2. Install Anchors into Holes. (Step 4)
3. Place Screws into Holes by Hand. (Step 5)
4. Level Right Tube Receiver and Tighten Screws with Drill. (Step 6)

EZ Shelf™ Installation - Mounts to Two Sidewalls



13
Apply Lubricant into four (4) Top remaining Tube Receiver Holes (left & right). Fully insert four (4) Top Tubes into Tube Receivers (left & right).



14
Measure for Placement of Center Support(s). Center supports are required for all lengths 36" or greater. Multiple Center Supports must be installed for all lengths over 75".

(NOTE CENTER SUPPORTS): If heavy weight on Shelf/Rod, or if not evenly distributed weight, attach one side of Center Support to Stud with Screws & other side use Anchors/Screws in DRYWALL. **Tube sizes 17.5" - 27" do NOT require or include a Center Support. There is no Center Support Template.**



15
Place Center Support under Large Tubes and Push Up so that the Tubes contact the Center Support.
Level and Mark all four (4) Screw Holes.



16
Drill Center Support Holes and Install Anchors. If you hit a STUD, do NOT use Plastic Anchors, secure directly to STUD (See steps 3 & 4).



17
Place Center Support over Anchors. Insert Screws by hand, Level, Tighten Screws using power screwdriver/drill into Anchors until tight (See steps 5 & 6).



18
Apply Lubricant into Hanging Rod Tube Receiver Holes (left & right) or Tube Ends. Fully insert Hanging Rod into bottom Holes of Hanging Rod Tube Receivers Holes, (left and right).

EZ Shelf™ Installation - Mounts to Two Sidewalls - Method 2

START

Method Two Installation When Tubes will expand **LESS** than 4"
See Page 3 for Measurement Suggestions.

- 1** Apply Lubricant into all Tube Receiver Holes (left and right).



- 2** Insert all Tubes into Tube Receiver Holes. (left and right), including Hanging Rod. **PRIOR** to inserting Tubes - make sure all Tubes expand (Unlock Tubes if Necessary).



- 3** Take Assembled Unit and tap one side on floor. Then turn unit upside down and tap the other side on floor.

Make sure that the Tubes are fully inserted into holes.



WRONG



CORRECT FIT



- 4** Measure and Mark the center of the backwall at the desired height of shelf (See Page 3). Check to make sure the Center Support will **NOT** line up with Tube Connectors. Shift Center Support placement if needed.



- 5** Place and Level Center Support onto backwall, Mark four (4) Screw Holes (See Page 6, Step 15).



- 6** Drill Holes in DRY WALL (See Page 4, Step 3).



Install four (4) Anchors using power-screwdriver/drill (See Page 4, Step 4).



- 7** Place Assembled Unit on top of installed Center Support. Expand one side to wall. Level, Mark four (4) Holes, Drill Holes, Install Anchors. Place Tube Receiver over Anchors, Insert Screws by hand and then Tighten Screws using power screwdriver/drill (See Page 4, Steps 3-6).



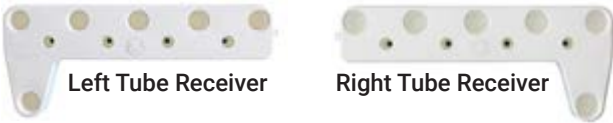
- 8** Extend Assembled Unit to opposite sidewall. Level, Mark four (4) Holes, Drill Holes and Install Anchors. Place Tube Receiver over Anchors, insert Screws by hand and then Tighten Screws using power screwdriver/drill (See Page 4, Steps 3-6).



EZ Shelf™ Installation - Brackets, Shelf Combinations

Combinations of Tube Receivers & End Brackets

Tube Receiver - Shelf & Rod



Tube Receiver - Shelf Only (No Hanging Rod)



End Brackets - Not included in all Kits. Can be purchased separately.

Shelf & Rod

Shelf Only with No Rod



Mounts to One Sidewall and Backwall with One End Bracket Assembly.



Mounts to Backwall (Floating) with Two (2) End Bracket Assemblies.



Making an End Bracket Assembly

Place one Tube Receiver into End Bracket.



Insert and Tighten 4 Machine Screws and Nuts 1/4-20 x 1 1/2 Panhead RD and Nuts.



Making a Shelf & Rod Corner

NOTE: Leave enough space between 2 Shelves to be able to Tighten Screws into Anchors with Drill.



Do **NOT** put in these two Tubes until adjacent End Bracket Assembly is installed.

Join Two Shelves together for use on a long wall Attach Tube Receivers on either side of End Bracket, and Insert and Tighten Machine Screws and Nuts.



NOTE: Alternatively make an End Bracket Assembly with left and right Tube Receivers **PRIOR** to mounting on wall and inserting Tubes.

EZ Shelf™ Installation - 2 End Brackets on Backwall



Place End Bracket Template on Wall at Desired Height (See Page 3).

NOTE: Alternatively, use the actual End Bracket Assembly to Mark the Holes instead of using the Template.



Drill Holes in DRY WALL and Install Anchors (See Pg. 4, Steps 3&4) If you hit a STUD in drywall, do **NOT** use plastic anchors, secure directly to STUD).

For PLASTER WALLS – do **NOT** use Included Plastic Anchors/Screws. (Use Toggle Bolts - Not included).

For CONCRETE WALLS – do **NOT** use Included Plastic Anchors/Screws. (Use Tapcon Concrete Screws - Not included).



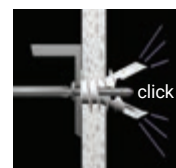
Place Left Tube Receiver/End Bracket Assembly on to Wall (See Page 4, Step 5).



Insert Four (4) Screws by Hand, and Level.



Level End Bracket Assembly. Tighten Screws using power screwdriver/drill (**NOT** on high setting - to prevent damage to parts).

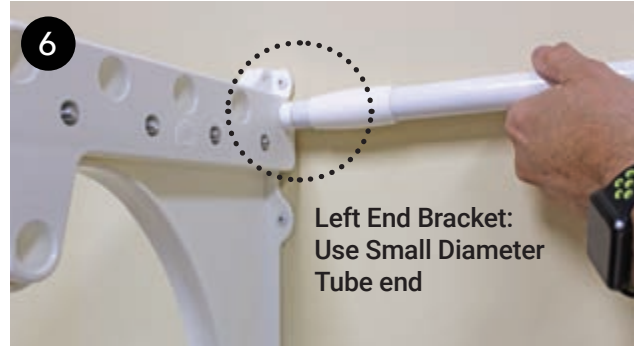


When Anchor is fully engaged you will hear a "click".

EZ Shelf™ Installation - 2 End Brackets on Backwall



5
Apply Lubricant onto Small Tube End or into Left Tube Receiver/ End Bracket Assembly Hole
 (Hand Sanitizer Gel, Liquid Soap, WD40, PAM, etc).



6
Left End Bracket: Use Small Diameter Tube end
Fully insert Small diameter Tube End into Tube Receiver Back Hole (closest to wall).



7
Lock Inner & Outer Tube. Twist the outer tube while holding the inner tube stationary. Tap the end of the Tube using your palm or hammer/mallet.



WRONG
 Tube **NOT**
 fully
 inserted



CORRECT
 Tube
 fully
 inserted



8
Apply Lubricant into four (4) Top Tube Receiver/End Bracket Assembly Holes.



Insert the four (4) Top Tubes into End Bracket Assembly Holes (left and right).



9
Position Center Support under Large Tubes and Push Up so that the Tubes contact the Center Support. Mark Holes four (4), Install Anchors, place Screws by hand, Level, Tighten Screws with power screwdriver/drill (See Page 6).



10
Apply Lubricant into Hanging Rod Tube Receiver Holes (left & right) or Tube Ends. Fully insert Hanging Rod into bottom Holes of Hanging Rod Tube Receivers Holes (left and right).

EZ Shelf™ Installation - Adding Shelf Toppers for Flat Surface



Shelf Tops can be Snapped onto Tubes to create a flat surface. Each Shelf Top is 11.1" in length x 12" deep. Shelf Tops can be ordered separately in sets of 6 peices and 16 pieces.



Shelf Tops can be adjusted to required length by removing individual strips.

NOTE: Underside Tabs can be removed to better fit flat over Tube Connectors.



EZ Shelf™ Installation - Making A Shelf & Rod Corner

NOTE: Leave enough space between two Shelves to be able to Tighten Screws into Anchors with Drill.



1
Install Right Tube Receiver on wall (See Page 4).

Do **NOT** insert these two Tubes until adjacent End Bracket Assembly is installed.



2
Apply Lubricant to Tube Receiver Holes and fully insert Back four (4) Tubes (See Page 5)



3
Install Left Tube Receiver/End Bracket Assembly (See Pages 8 & 9).



4
Fully Insert two (2) Remaining Tubes (See Page 5).

EZ Shelf™ Installation - Frequently Asked Questions - FAQ's

Below are some frequently asked questions regarding Ez Shelf Products. If you have specific design or installation questions not answered here, please call 888-399-2880 (open 7 days/week) or email djablow@ezshelf.com

Who produces Ez Shelf products and how long have they been around?

Ez Shelf products are produced by Tube Technology Inc. in Delray Beach, FL. They have been sold since 2002 throughout North America.

What makes Ez Shelf products easy?

All Ez Shelf products are Expandable using telescopic steel tubes. There is No Cutting or complicated measuring, and there are about ½ the number of pieces compared to wire closet kits.

What are Ez Shelves made of?

Ez Shelves are made from telescopic steel tubes (with a polypropylene coating) and high impact injection molded polypropylene Tube Receivers, Center Supports and End Brackets.

Do Ez Shelf kits come with Mounting Hardware?

All Ez Shelf units come with No Drill, Strong Toggler Snap Skrus® for Drywall and Self Taping Metal Screws which can be used with the included Anchors or can be used directly for screwing into metal or wooden studs.

What sizes do Ez Shelves come in?

Ez Shelves are all 12" deep and are available in white with tube lengths 17.5-27", 28-48", 40-73" and 64-118" and in silver 40-73". When using an End Bracket to mount to a backwall this will add 1" to the overall length (2" in additional length for using 2 End Brackets).

How much weight can an Ez Shelf hold?

Ez Shelf products can hold up to 200 lbs (evenly distributed) when installed correctly in ½" drywall using a center support. Garage Shelving can hold up to 250lbs (evenly distributed) using 2 center supports over a 40-75" length. Ez Shelf products that use 17.5-27" tubes hold up to 100 lbs (evenly distributed) without using a center support.

What is an Ez Shelf End Bracket and what is it used for?

An Ez Shelf End Bracket is needed when you don't have a sidewall to mount a Tube Receiver, when you are making a corner in a walk-in or L-shaped space, or when you are joining two (2) Ez Shelf units together to make a longer run. If you want your Ez Shelf to "float" on the backwall you will need two (2) End Brackets.

How can I use Ez Shelves for storing small items or items that require a flat surface?

Ez Shelf has unique Snap-on Shelf Tops that allow for storage of small or large items that need to be on a flat surface. These can also be easily customized to whatever length your Ez Shelf is.

What is the Ez Shelf warranty?

Ez Shelf Limited Lifetime Warranty warrants the original owner that all Ez Shelf products are free from manufacturing defects under normal use and after proper installation. Ez Shelf will replace the product, send a replacement part, or issue a refund (at our option) when the consumer provides proof of purchase along with a picture and description of the defect.

Can I order Ez Shelf Individual Parts?

End Brackets, Center Supports and Shelf Tops can be ordered at www.ezshelf.com. Tubes, Tube Receivers, and Hardware packs can be ordered by calling 888-399-2880.