

Shelfology
Certified Rad_

Made In The U.S.A.
By Woodworkers, For
Woodworkers_

→ Patent
Pending
Design.

⚡ Lightning
Fast Lead
Times.

★ Made
In The
USA.

Tromso FM

Install Guide





Installation
Difficulty
Rating (1-10)

7

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START ↓ ↓



Don't be deceived by its sleek + minimal profile: Tromso FM looks like Brooke Shields but packs a He-Man-esque punch with insane weight capacity. **Made in-house by us in the United States of Awesome. Rad!**

Required Tools

Optional Tools

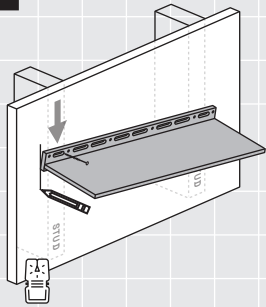
What's In The Box

What You'll Need

Required Tools	Optional Tools	What's In The Box	What You'll Need
<p>Drill</p> 	<p>Level</p> 	<p>Stud Finder</p> 	<p>¼" Diameter Drill Bit</p> 
<p>Measuring Tape</p> 	<p>Pencil</p> 	<p>Tromso FM Steel Floating Shelf 1x</p> 	<p>Steel Cover Plate (Optional) 1x</p> 
		<p>Innate Radness Done!</p> 	<p>Your Favorite Soda 2x</p> 
		<p>Truss Head Fastener Set 1x</p> 	<p>Pan Head Fastener Set 1x</p> 
		<p>Wall Anchor Set 1x</p> 	

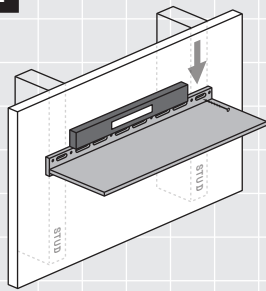
Installation Steps

001



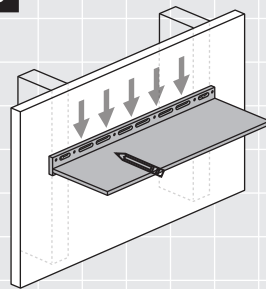
Yo! Here we go! Position your shelf on the wall with the pre-drilled holes along the top edge. Use a drill to fasten either the far left or right hole to the wall in the desired location. Using the slots will allow you to make minor adjustments to the position of your shelf. For masonry installs, see **Rad Tip** © on page 7.

002



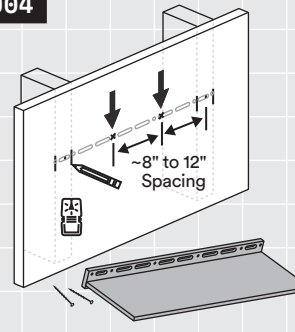
Level your shelf, then set another fastener in the next stud or opposite side with your drill. If you have installed blocking behind the full length of your shelf, **skip to step 6**. If you have not installed blocking, proceed to step 3. For more information on blocking, see **Rad Tip** © on page 7.

003



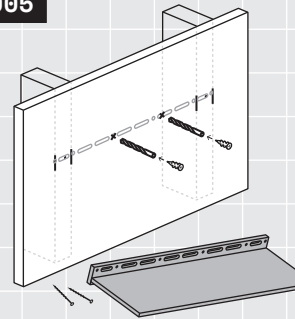
Double check the shelf position on your wall and adjust if necessary. Mark all fastener holes and slots with a pencil. Once every fastener location has been marked, uninstall both fasteners and remove your shelf from the wall. Take a swig of your favorite soda or non-alcoholic brew.

004



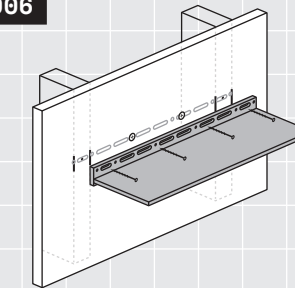
Use a stud finder to mark the location of every stud the shelf crosses. Then for areas between studs, mark one or two drywall anchor install locations roughly every eight to twelve inches or less along the length of the bracket depending on the stud spacing in your wall.

005



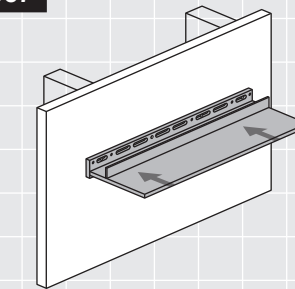
Pre-drill each drywall anchor location with a 1/4" drill bit to avoid breaking drywall anchors. Install a drywall anchor in each of these pre-drilled locations. If you are using your own anchors, we recommend Toggle brand for best results. Stud locations should not be pre-drilled. Drywall anchors should be installed flush with the drywall surface.

006



Replace the shelf and install a fastener into every location crossing a stud or blocking. For every location that a drywall anchor was installed, ensure a fully threaded #8 pan head fastener is used. For more information on fasteners, see **Rad Tip** © on page 7.

007



Make a final inspection of your shelf. Check for shelf sag, confirm shelf is correctly secured to wall. See **Rad Tip** © on page 7. If you ordered a cover plate, carefully align to the back-bar and let the magnets snap onto the back-bar. You may need to then slide the cover into correct position. Take care not to pinch your fingers, those magnets are strong!

Stand back and relax, you did it! Give your cat a celebratory fist bump, if present. Gently place your Golden Girls™ box collection on shelf and admire!



Whoa, you made it! We are vicariously stoking for you right now. Post your sweet shelfie on Instagram now!

@shelfology
#radshelfie

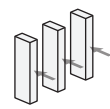
Need a hand? Speak with a Shelf Geek at 949.244.1083 or hello@shelfology.com today.

How did we do? You'll get an email soon asking for a product review, and we'd be stoked if you oblige. You rock in advance!



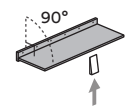
Rad Tips

① **Fasten Into All Studs & Blocking The Shelf Crosses**



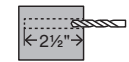
1.1 Studs are the vertical 2x4 boards that make up the bones of your walls. They provide solid structure for your shelves to attach to.

② **Using Shims With Your Shelf**



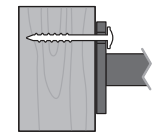
2.1 If your wall is not straight, use shims to ensure your shelf is installed straight across the wall face and square to the wall.

③ **Masonry Installation**

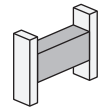


3.1 Hold shelf in position and mark hole placements. Drill each marked location with a 1/4" diameter masonry drill bit. Drill at least 2 1/2" deep to allow for the 2 1/2" wall fastener.

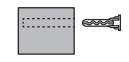
④ **How To Choose Your Fastener Type**



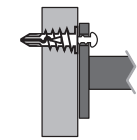
4.1 Truss Head: Use the supplied truss head style wood fasteners in areas that cross studs or blocking with holes and channels that are not countersunk.



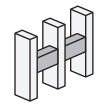
1.2 Blocking is typically added later between studs in the wall for additional support to mount shelves to, and is usually made from 2x4 or 2x6 lumber.



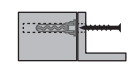
3.2 Using a hammer, tap masonry anchor into hole, flush with wall surface.



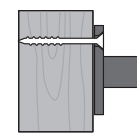
4.2 Pan Head: For drywall or masonry, use the supplied pan head fasteners with the included drywall or masonry anchors.



1.3 For a contractor grade install with best substrate strength, install blocking along the length of your shelf.



3.3 Hold shelf in position, and install masonry fasteners into anchors.



4.3 Bugle Head: We offer a pro install countersink option that allows you to use bugle head fasteners for a flush finish on the backbar. A flush fastener head means less slab milling or easier finish substrate install over the bracket backbar.

Warnings



① **Correct Install Required For Safe Use**

1.1 Shelves must be correctly installed into studs or wall blocking. Failure to do so may result in sagging shelves, falling objects, or serious injury.

② **Adhere To The Capacity Rating Of Your Specific Shelf**

2.1 Every Shelfology shelf has been engineered for use with specific capacities. Failure to follow our specified capacity ratings may result in sagging shelves, falling objects, or serious injury. Please reference the Tromso FM Spec Sheet for more information.

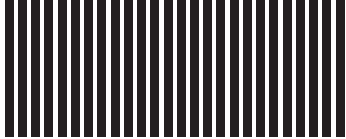
③ **California Proposition 65 Warning**

3.1 This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm. Don't eat this shelf. If you live outside of California, do whatever you want. For more boring information, visit www.p65warnings.ca.gov.

④ **Not For Use In Wet Environments**

4.1 Powder coated carbon steel does not equal waterproof. If water has direct and constant contact with the shelf, like in a shower or outdoors, it will rust. Shelves installed in these conditions are not covered by our warranty.





Need a hand? Speak with a Shelf Geek at 949.244.1083 or hello@shelfology.com today.

How did we do? You'll get an email soon asking for a product review, and we'd be stoked if you oblige. You rock in advance!

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**ON THE WALL
DESIGNS
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DESIGNERS**