

Thank you for choosing Franklin Fixtures for your space.

Your shelves have been carefully packed, bundled, and labeled to help make installation as smooth as possible. In most cases, shelves are wrapped in sets of four and skidded for protection during transit, as shown below.

Please read this guide before you begin. It walks through how to identify your shelf types, match shelves to the correct fixtures, install the proper hardware, and follow best practices for a secure, finished setup.

Shelf pins are included with your fixture order. We carefully count the exact number needed for your order by weight, then include an additional 10% so you have extras if needed. Please look for a box clearly labeled **Shelf Pins** before you begin installation.

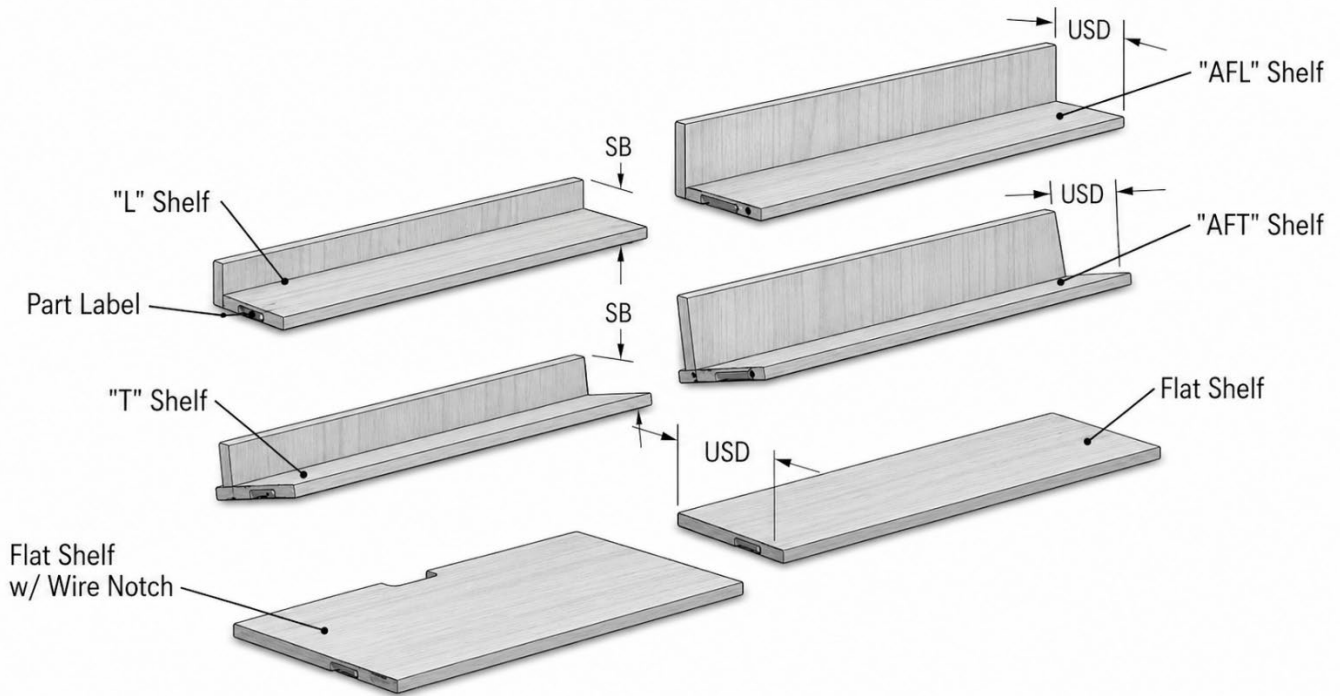
Taking a few minutes to review these instructions before unpacking and installing your shelves will help prevent mix-ups, reduce rework, and ensure your fixtures are ready to support your space beautifully for years to come.

Before You Begin

- Review your order confirmation to confirm the shelf quantities for each fixture.
- Check the part labels on each shelf and match them to the correct fixture.
- Install shelves after the fixture is placed in its final location and leveled, if applicable.
- Have shelf pins, adjustable-fixed posts, and a Phillips screwdriver nearby before starting.
- Optional, but we recommend having cardboard spacing templates for faster shelf spacing.



PART 1: IDENTIFY SHELF TYPES



USD – Usable Shelf Depth, or the distance from the front of the shelf to the shelfback. On a flat shelf, the USD is the full depth of the shelf.

SB – Shelfback (height will vary depending upon the type of Shelf)

L Shelf – Shelf that resembles the letter "L"

AFL – Adjustable-fixed L Shelf with special hardware on the bottom side

T Shelf – Shelf that resembles the letter "T" (upside-down)

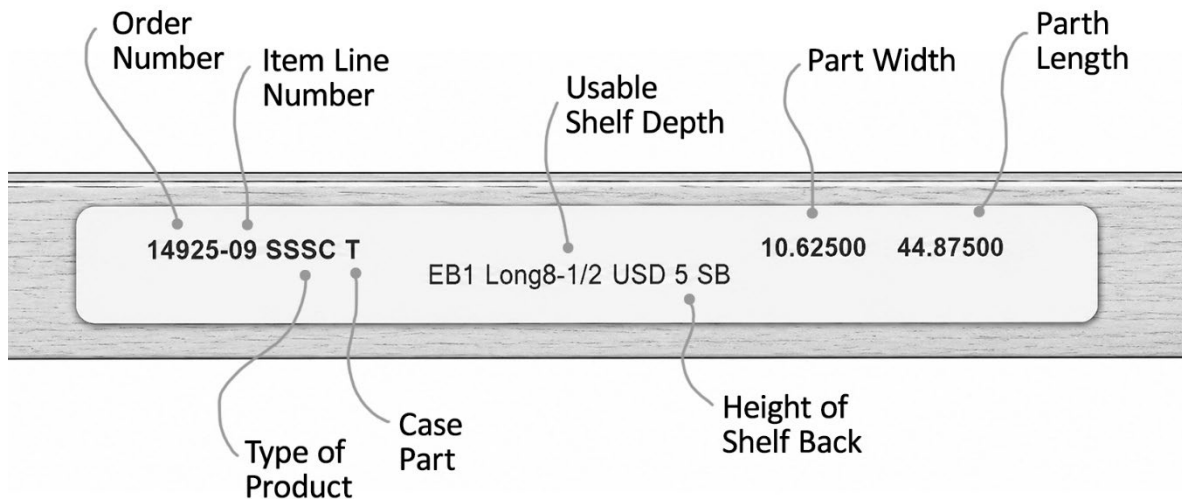
AFT – Adjustable-fixed T Shelf with special hardware on the bottom side

Flat Shelf – A shelf without a shelfback. The USD is the full depth of the shelf.

PART 2: IDENTIFY & ORGANIZE YOUR SHELVES

We bundle and label shelves according to the fixture type and item line number on your order confirmation. However, once they are un-bundled, it is easy to mix the shelves up.

Each shelf has a part label that will identify the type of shelf it is and the product it goes with, shown below. The quantity of shelf types for each fixture is listed on the order confirmation.



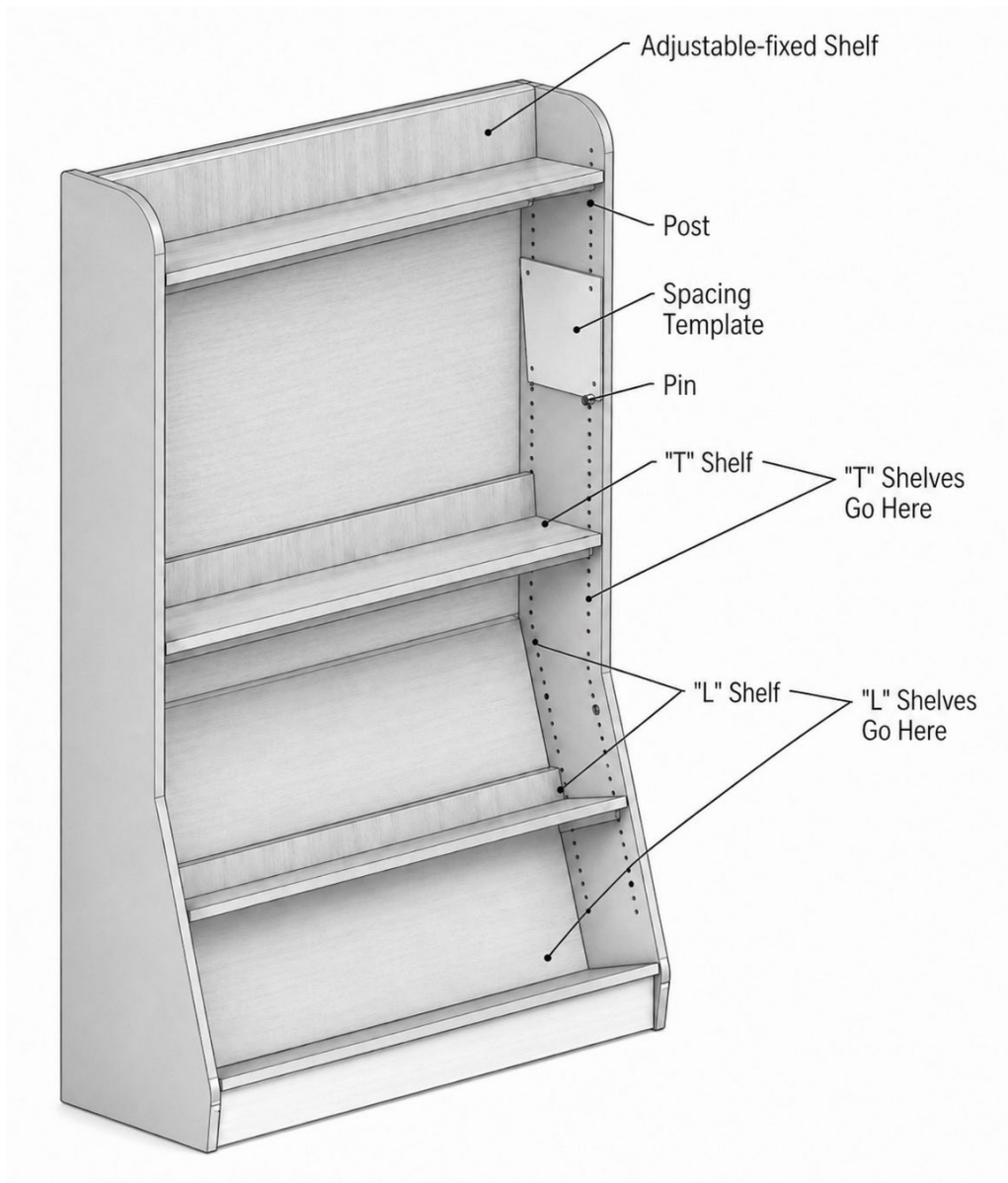
PART 3: SHELF INSTALLATION & SPACING

Shelf spacing can be most easily determined if shelves are installed while merchandising so product sizes can be verified.

You might find it helpful to cut pieces of cardboard approximately 8" H to use as spacing templates. The most common approximate spacings are:

- Mass Market: 8"H
- Quality Paperback: 10"H
- Hardcover: 10" - 12"H

*Remember, when making your cardboard templates, add the thickness of the shelf. For 8" spacing in a case with $\frac{3}{4}$ " thick shelves, make your template 8 $\frac{3}{4}$ " H.



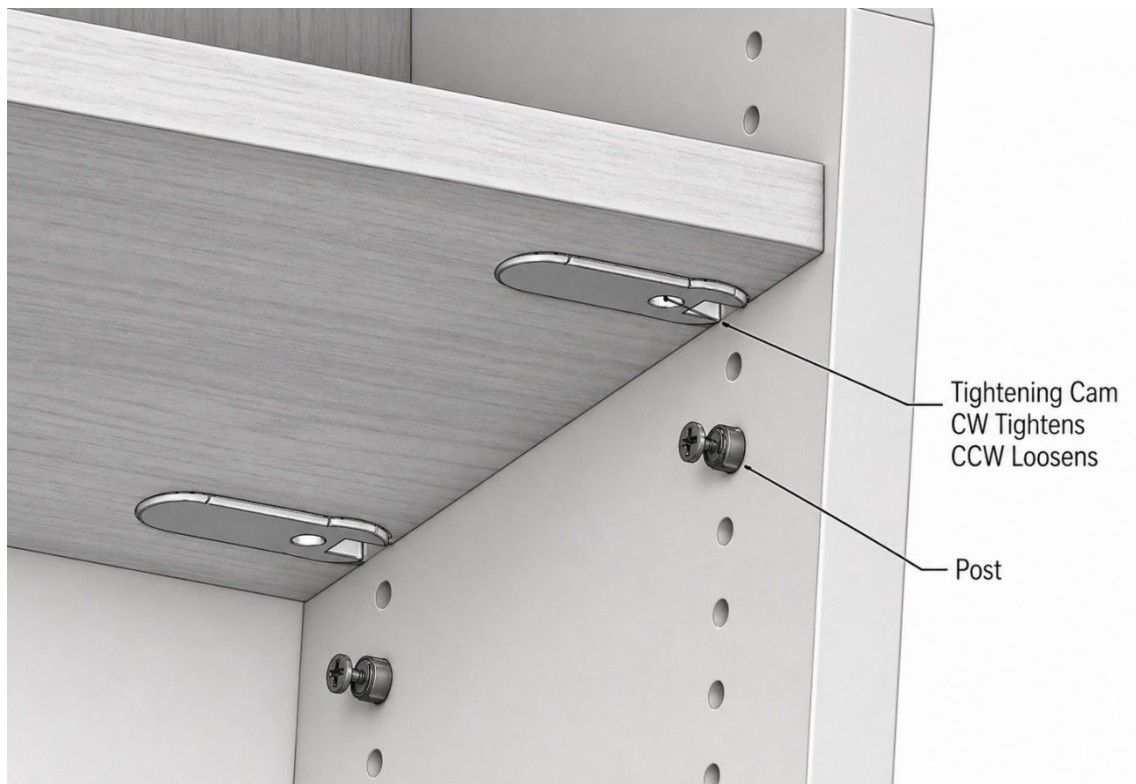
Standard L, T, and flat shelves rest on shelf pins inserted into the side panels of the case. Make sure all shelf pins are fully seated before placing a shelf. For level shelves, shelf pins should be installed at matching heights from side to side.

We recommend off-setting the front shelf pin 1 or 2 holes higher on T shelves, to increase the shelf's strength. Decreasing the angle as the shelves in the case get higher is usually a good idea to improve product visibility.

L shelves and flat shelves are usually installed perpendicular to the back of the case.

In a flared case, the L shelves go in the lower section and the T shelves go in the top section (you can remember this as L = Lower and T = Top).

PART 4: ADJUSTMENT OF ADJUSTABLE-FIXED SHELF



The adjustable-fixed shelf is installed at the factory but can easily be repositioned. The hardware adds strength to an open top or fixtures 38"W+, while still allowing the shelf to be adjustable for merchandising flexibility.

Using a Phillips screwdriver turning counterclockwise, loosen the 4 tightening cams on the underside of the shelf. The shelf can now be lifted off the locking posts. Unthread the posts from the case sides and relocate them to wherever you choose. Place the adjustable-fixed shelf back onto the posts and, turning clockwise, re-tighten the cams to lock the shelf into position.

Troubleshooting

1. **Shelf does not fit:**
Check the part label and confirm the shelf belongs with that fixture.
2. **Shelf seems uneven:**
Confirm shelf pins are installed at matching heights from side to side.
3. **T shelf angle looks too steep:**
Lower the front shelf pins by one hole or raise the rear pins.
4. **Adjustable-fixed shelf will not lift off posts:**
Check that all four cams on the underside of the shelf have been loosened.
5. **Hardware feels loose after adjustment:**
Re-tighten all cams before loading product.



**Need help? We're happy to walk you through it.
Contact Franklin Fixtures at 931-400-0300 before forcing a shelf or hardware into place.**