

How to Install Drawer Slide Jig

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Contents

Tools Required

- tape measure
- pencil
- level
- drill
- screwdriver
- spacer block

Hardware Required

- Drawer Slide Jig
- cabinet member screws
- drawer member screws

Key Measurements

- slide length
- drawer depth
- side clearance
- load capacity
- extension length
- mounting height

Related Installation Guides

- [How to Install Ball Bearing Drawer Slide](#)
- [How to Install Black Drawer Slide](#)
- [How to Install Bottom Mount Drawer Slide](#)
- [How to Install Center Mount Drawer Slide](#)
- [How to Install Concealed Drawer Slide](#)
- [How to Install Double Wall Drawer System](#)

Related Resources

- [Related Product: Drawer Slide Jig](#)
- [Related FAQ: Drawer Slide Jig](#)

Need OEM installation support?

Use this guide as a planning reference, then request support for drawings, samples, and production installation checks for Drawer Slide Jig.

[Request Installation Support](#)

Product Installation Overview

Drawer Slide Jig installation requires slide length selection, parallel cabinet member layout, drawer member alignment, side clearance control, and smooth extension testing in the Adhesives, Consumables, Tools, and Installation Accessories assembly.

For B2B furniture production, use this Drawer Slide Jig guide to standardize marking, drilling, mounting, fastening, and final inspection before the hardware is approved for cabinet, panel, or furniture assembly.

Important installation note:

This is only a simple installation tutorial. Specific adjustments should be made according to the actual furniture, panel material, and hardware specifications.

Product

Drawer Slide Jig

Category

Adhesives, Consumables, Tools, and Installation Accessories

Installation profile

Drawer Slide Installation

Priority

95

Industry Data

Use these installation signals to prepare tools, verify measurements, and avoid common alignment or fastening mistakes before production use.

- **Tools to prepare:** tape measure, pencil, level, drill and screwdriver Prepare these before drilling or fastening the hardware.
- **Measurement checks:** slide length, drawer depth, side clearance and load capacity Confirm these measurements against the panel, door, drawer, or frame before installation.
- **Hardware and supplies:** Drawer Slide Jig, cabinet member screws and drawer member screws Check compatibility with the actual furniture material and order specification.
- **Step sequence:** Measure drawer depth and select a suitable slide length, Mark level reference lines inside the cabinet, Mount the cabinet members on both sides, Mount the drawer members on the drawer box and Insert the drawer and test extension Follow the sequence so alignment errors are caught before final tightening.

Drawer Slide Jig

Detailed Drawer Slide Jig Installation Tutorial

Before You Start

Before installing Drawer Slide Jig, dry-fit Drawer Slide Jig on the furniture part and confirm the slide length reference. Mark from one clean datum edge, not from a damaged corner, so repeated pieces land in the same position. Check drawer box width, cabinet opening, slide length, and side clearance before fixing either member.

Installation Method

During the Drawer Slide Jig work, use tape measure first, then drill or fasten gradually. Keep the hardware square to the panel, leave adjustment screws loose until alignment is checked, and compare the result with the Drawer Slide Installation profile requirements. Mount cabinet members level and parallel, then attach drawer members at matching heights.

Final Check

After Drawer Slide Jig is mounted, operate, pull, load, or lock the part in the same direction a user will use it. Recheck gaps, screw seating, clearance, and surface damage before approving the Drawer Slide Jig installation for production. Run the drawer through full travel with load and check that the face reveal stays even.

Visual Step-by-Step Installation Guide

Step 1 of 6: Measure drawer depth and select a suitable slide length

Drawer Slide Installation diagram for Drawer Slide Jig, synchronized with the six installation steps and showing cabinet box, drawer box, cabinet member, drawer member, slide length marker, side clearance, level line, movement arrows.

Step by Step Installation Instructions

1. 1

Measure drawer depth and select a suitable slide length For Drawer Slide Jig, mark cabinet member height and drawer member height from the same front reference. Use tape measure for this operation and keep "slide length" as the main measurement check. Keep Drawer Slide Jig in position without fully forcing it until the alignment is verified. Before moving to the next step, confirm left and right slide lines are level, parallel, and equal in setback.

2. 2

Mark level reference lines inside the cabinet For Drawer Slide Jig, pre-drill screw holes or pilot marks without letting the bit wander. Use pencil for this operation and keep "drawer depth" as the main measurement check. Keep cabinet member screws in position without fully forcing it until the alignment is verified. Before moving to the next step, confirm pilot holes are centered

in the slide slots and do not enter the drawer path.

3. 3

Mount the cabinet members on both sides For Drawer Slide Jig, install cabinet members first and keep them parallel front to back. Use level for this operation and keep "side clearance" as the main measurement check. Keep drawer member screws in position without fully forcing it until the alignment is verified. Before moving to the next step, confirm both cabinet members sit at the same height and depth.

4. 4

Mount the drawer members on the drawer box For Drawer Slide Jig, attach drawer members at matching heights and use slot holes for first alignment. Use drill for this operation and keep "load capacity" as the main measurement check. Keep Drawer Slide Jig in position without fully forcing it until the alignment is verified. Before moving to the next step, confirm screw heads are seated below the moving rail path.

5. 5

Insert the drawer and test extension For Drawer Slide Jig, insert the drawer and adjust the front reveal before final screw tightening. Use screwdriver for this operation and keep "extension length" as the main measurement check. Keep cabinet member screws in position without fully forcing it until the alignment is verified. Before moving to the next step, confirm the drawer face is even and slide movement does not bind.

6. 6

Adjust alignment and check smooth travel under load For Drawer Slide Jig, cycle the drawer fully open and closed under the expected load. Use spacer block for this operation and keep "mounting height" as the main measurement check. Keep drawer member screws in position without fully forcing it until the alignment is verified. Before moving to the next step, confirm extension, close, and load movement are smooth from end to end.

Common Installation Mistakes

- Installing Drawer Slide Jig with unequal side clearance.
- Mounting cabinet members out of level or not parallel.
- Using drawer screws that interfere with slide travel.
- Skipping the loaded extension test.

Safety and Installation Warnings

- Both sides must be parallel and level
- incorrect clearance causes binding.

- Keep both slide members parallel; small alignment errors can cause binding.

Adjustment or Testing Notes

- Open and close Drawer Slide Jig through full travel and listen for binding.
- Check reveal and drawer face alignment after both members are engaged.
- Test movement under expected drawer load.

Installation FAQ

What tools are needed to install Drawer Slide Jig?

Typical tools include tape measure, pencil, level, drill, screwdriver. For production work, add jigs, depth stops, or templates when repeatable positioning is required.

What measurements should be checked before installing Drawer Slide Jig?

Check slide length, drawer depth, side clearance, load capacity, extension length before drilling or fastening. Confirm dimensions against the product drawing and panel thickness.

Can Drawer Slide Jig be installed in MDF or plywood furniture?

Most furniture hardware can be installed in MDF, plywood, particle board, or solid wood when the pilot hole, screw length, load rating, and tightening torque match the material.

What is the most common installation mistake for Drawer Slide Jig?

Installing Drawer Slide Jig with unequal side clearance.

Can Drawer Slide Jig be ordered for bulk furniture production?

Yes. Use the guide to define installation drawings, samples, tooling, and inspection standards before bulk furniture hardware production.