

SIMLEAD Drawer System

TF86F – SIMLEAD Wood Drawer System for Face Framed w/ side wood block installation. (16mm)



Specifications

Length: 305 / 381 / 457 / 533 / 610mm
12" / 15" / 18" / 21" / 24"

Travel: Full Extension

Max Drawer Side Thickness: 16mm

Max. Load Capacity: 40 kg(88 lb)/pair

Mount: Undermount

Material: Galvanized Steel

Height Adjustment: +3.5mm

Side Adjustment: ±1.5mm

Depth Adjustment: ±2.5mm

Package: 2 pairs/carton

Features

- Concealed mechanical push open w/ soft closing undermounted runners.
- Ultra smooth synchronized gliding motion with high rigidity and stability.
- Switchable push open allows you to temporary disable push open feature.
- Supports super wide 1.2M drawer for push open feature with synchronization rod kits.
- Built in tool-less 8 way adjustments for perfect alignment.
- Optional Vibration Safety Device (VSD) to purchase as accessories.
- Simple drawer assembly and removal with the front release latch.
- Dynamic loading capacity of 40kg (88lb) with 100,000 life cycles.



Applications

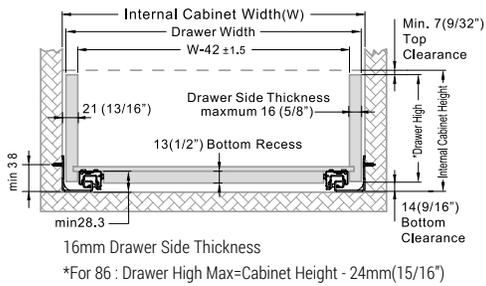
- For Face Framed (w/ side wood block) or Frameless Cabinets with frameless installation: Kitchen Cabinetry, Home Furniture and Box Drawers.

Full Extension Slide

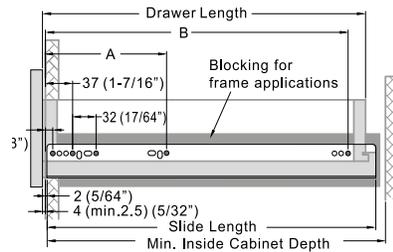
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Dimensional Specifications

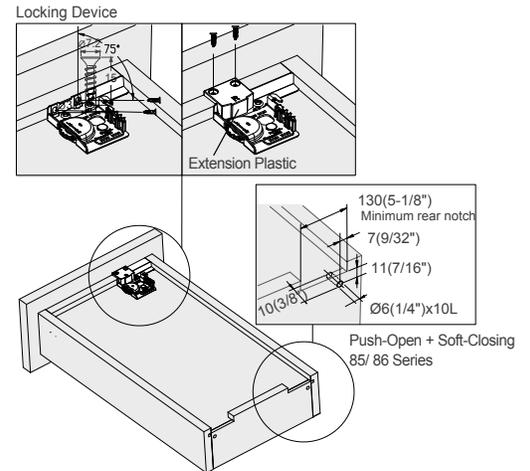
Space Requirements



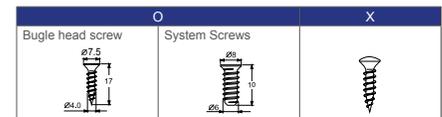
Positions of Cabinet Hole



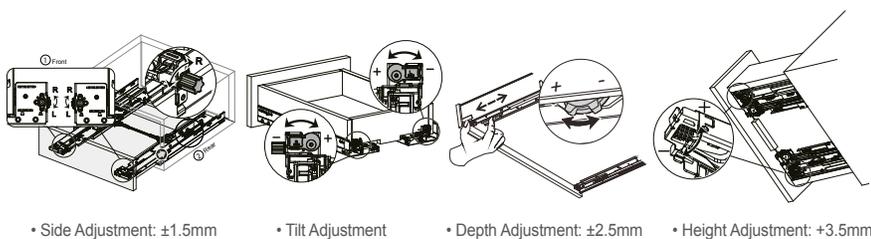
Installation Requirements



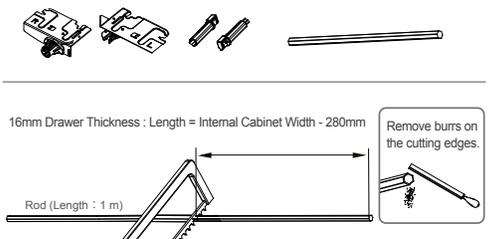
Drawer Length	Min. Inside Cabinet Depth	Slide Length	System Screw Locations	
			A	B
305 (12")	326 (12-7/8")	317 (12-1/2")	165 (6-1/2")	261 (10-1/4")
381 (15")	403 (15-7/8")	394 (15-1/2")	165 (6-1/2")	357 (14-1/16")
457 (18")	480 (18-29/32")	470 (18-1/2")	261 (10-1/4")	453 (17-13/16")
533 (21")	598 (23-9/16")	546 (21-1/2")	261 (10-1/4")	517 (20-3/8")



8-Way Adjustments



Push-Open Synchronization Kit



Ordering

Item	Description
280-1F86F-12	12" - 1F86F - for 5/8" (16mm) drawer thickness
280-1F86F-15	15" - 1F86F - for 5/8" (16mm) drawer thickness
280-1F86F-18	18" - 1F86F - for 5/8" (16mm) drawer thickness
280-1F86F-21	21" - 1F86F - for 5/8" (16mm) drawer thickness

Drawer

