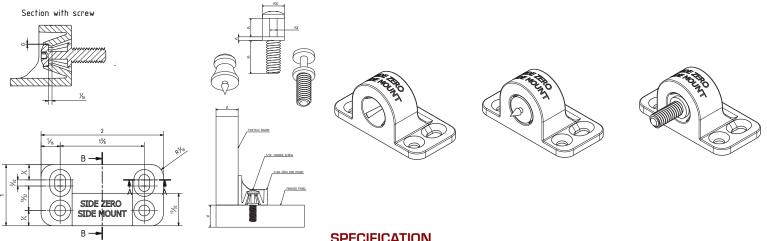


# 325 Zero Side Mount **Specification Sheet**

# DESCRIPTION

The 325 Zero Side Mount is a hidden panel-mounting system that requires zero reveal and that easily allows the fitting of removable panels in a variety of applications with a 90° connection. The 325 Zero Side Mount is a companion clip to the Zero (SKU 320), a surface mounted alternative, that is pressure fitted into a 1" pocket. This system is suitable for mounting all kinds of removable panels, from architectural or veneer panels, to acoustic or fabric. The 320 Zero is manufactured from durable Nylon 66 fiberglass and will accept the Star Alignment Pin (Alignment Pins 5/8" SKU 330)) that exactly marks the required locations for mounting the 5/16 Mounting Screws or 3/16 Mounting Screws (supplied). These fasteners will then snap into the mounting clips, as the panel is lifted into place.

The design and materials allow for repeated mounting and removal if required. This feature makes the 320 Zero and 325 Zero Side Mount a fast and durable solution for installations, such as ADA paneling in under-sink installations. (Videos).



#### SPECIFICATION

MATERIAL: Nylon 66 fiberglass-reinforced body and mild steel zinc coated 5/16 Mounting Screws or 3/16 Mounting Screws mounting screw.

- BENEFITS: Fast and easy installation; "straight in" insertion means panels may be installed with zero reveal; also panels may be easily removed
- and replaced. The Zero is a excellent solution for semi-permanent paneling or covers, such as under sink ADA panels.

EXPANSION: The Zero holds individual panels and allows for 1/16" expansion over an 8' sheet.

SPACING: Install sufficient clips for stability with minimum 24" o.c.

LOAD: Typical load per clip = Max 25 lbs per clip.

# INSTALLATION

The 325 Zero Side Mount can be surface mounted to any material that will hold a screw. The location of the 5/16" steel mounting screw can be determined with the Zero Alignment Pins (SKU 330). These are temporarily snapped into the fasteners while the panels are pressed into place to mark fastener locations.

The 5/16" Mounting Screw are inserted and the panel is pushed straight into its locked position.

Please see: www.starhanger.com/pages/installation-instructionsTechnical for complete Installation Guide

# OTHER ZERO SIDE MOUNT RESOURCES

#### SHOP DRAWINGS:

https://www.starhanger.com/pages/downloable-drawing

**INTRODUCTION ANIMATIONS:** https://www.starhanger.com/pages/animation-videos-info

**INSTRUCTION VIDEOS:** www.starhanger.com/pages/installation-videos

**PRODUCT SPECIFICATION:** www.tarhanger.com/pages/product-specifications

**SALES & GENERAL QUESTIONS:** Sam Porter, P. 803-250-9608 E. sporter@starhanger.com

**TECHNICAL QUESTIONS:** Charles Porter, P. 803-730-4463 E.cporter@starhanger.com

# Zero Side Mount (5/16" Screws Included) SKU 325 Zero Alignment Pins (10 Pins) SKU 330 Mounting Bolts, 3/16" Anchor Bolts (Pack of 100) SKU 245, Requires Washer

#### STRENGTH TESTING

- With 3/4" 45 lb. particle board:
- Tensile Failure (Horizontal pull) Failure = 40 lbs. / Working Strength, Pull from Furring = 10 lbs.
- Shear Failure (Vertical weight holding) Failure = 330 lbs. / Working Strength, Weight holding = 25 lbs.

Note: OOn vertical surfaces the Zero will hold 10 pounds per clip with a movement of less than 1/32

#### **USEFUL ACCESSORIES:**

Pilot Drill, 5MM Self Centering & Stop SKU 913 Panel Adjuster: Panel Adjuster SKU 920

ORDER: ZERO SIDE MOUNT (5/16" MOUNTING SCREWS INCLUDED) SKU 325

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