Ready To Go
SimpleSpec 300.01™ Installation Manual

Contents Overview

(×1) ½" Varia Panel

(×6) Standard Thicker Gauge 2-Piece Cap Head KIT

3-15-1719-K

(×6) Pressure Fit Washer for 5/8" Dia Hole

3-15-1705

(×6) Standard 2-Piece Cap Head

3-15-1687

(×6) M8 Universal Anchoring KIT

3-15-8000-K

(×6) M8 Toggle Bolt Anchor

3-15-0734

(×6) M8 Concrete Anchor

3-15-3011A

(×6) M8 Threaded Rod, 50mm

3-15-3032A

(×6) M8×50mm Flange

3-15-3051

(×6) M8 Threaded Wood Insert

3-15-0791

(×6) M8 Threaded Rod, 25mm

3-15-1754

(×6) 1"×1" Long Barrel

3-15-0725

(×6) M8 Threaded Rod, 30mm

3-15-3032

Required Tools

Drill

Allen Wrenches

Hammer

Spanner Wrench

Level
Overview

300.01 is a standoff, Point Supported system that provides a versatile and elegant solution for affixing 3form materials to a variety of substrates. The stainless steel components give a timeless look that help to accent 3form resin panels.
Installation

1 Mark Wall Anchoring Locations

Use panel as template to mark hole locations on wall.
Installation

2. Drill and Attach Anchors

*If anchoring in concrete follow Steps 2a-f, if anchoring in hollow substrate follow Steps 2g-h. if anchoring in wood follow Steps 2m-n

- **Concrete Installation**
  - Drill Ø10mm hole, minimum 65mm deep.
  - Remove drilling debris with a blowout bulb or with compressed air.
  - With screw in anchor (3-15-3011A), use a hammer to insert anchor.
  - Place a washer under the screw head.
  - Torque the screw to 15 Nm.
  - Remove screw.
Installation

2 Drill and Attach Anchors cont...

**g** Hollow Substrate Installation

Drill Ø3/4” (19mm) hole. Minimum clearance behind wall = 1/8” (48mm)

**h** Position the metal channel parallel with the plastic legs. Insert the metal channel through the drilled hole into the wall cavity.

**i** Pull the metal channel firmly against the inner wall cavity by tugging the plastic pull ring.

**j** Slide the plastic cap forward along the legs until it is seated flush to the work surface.

**k** Snap the plastic legs off flush at the plastic cap by pushing outward.

**l** Note: Maximum torque on screw or rod is 5 ft-lb.
2 Drill and Attach Anchors cont...

**m** Wood Installation

Drill Ø7/16" (Ø11.1mm) hole, minimum 20mm deep.

**n**

Use an Allen wrench to install the M8 Threaded Insert (3-15-0791).
Installation

3 Attach Assembly
Installation

4 Mount Panels

For more information, please visit 3-form.com or call 800.726.0126
Installation

4 Mount Panels cont...

b Tighten caps with spanner wrench or Allen wrench. Caps should be hand-tight. *Do not over-tighten!"