Contents Overview

- **Varia Shapes**
  - ¼" Gauge
  - Quantity: 1

- **Smooth Surface Bracket KIT**
  - 3-15-1781-K
  - Quantity: 14

- **M6 Universal Anchoring KIT**
  - 3-15-6000-K
  - Quantity: 14

- **Large**
  - 12" x 3 ½" x 33"
  - Quantity: 2

- **Medium**
  - 12" x 5½" x 58"
  - Quantity: 2

- **Small**
  - 12" x 5½" x 96"
  - Quantity: 2

- **Smooth Surface Bracket**
  - 3-15-1781
  - Quantity: 14

- **Set Screw M6 x 8mm Cup Point**
  - 3-15-0774
  - Quantity: 28

- **Set Screw M6 x 10mm Cup Point**
  - 3-15-0775
  - Quantity: 28

- **M6 x 14mm SS STD Head Socket Cap Screw**
  - 3-15-7777
  - Quantity: 14

- **M6 x 40mmL STD SHCS**
  - 3-15-0709
  - Quantity: 14

- **M6 Toggle Bolt**
  - 3-15-0700
  - Quantity: 14

- **M6 SS Concrete Anchor**
  - 3-15-3010
  - Quantity: 14

- **M6 Threaded Rod, 50 mm**
  - 3-15-3030
  - Quantity: 14

- **M6 x 25mm Rampa Screw**
  - 3-15-0762
  - Quantity: 14

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

April 2018 | MAN-RTG-400-18 | REV 002 © 2018 3form, Inc. All rights reserved.
Overview

The SimpleSpec 400.18 solution adds texture to any ceiling by adding the beauty of heat formed 3form Varia. The surface bracket hardware allow for flush mounting with ease.

M6 Universal Anchoring KIT
3-15-6000-K

Smooth Surface Bracket KIT
3-15-1781-K

Varia Shapes
¼” Gauge

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

April 2018 | MAN-RTG-400-18 | REV 002 © 2018 3form, Inc. All rights reserved.
1 Mark Locations for Drilling

a Position shapes on floor in desired orientation, then set brackets on top of shapes.
Installation

1. Mark Locations for Drilling cont...

b. Mark the location of the brackets on the floor.

c. Use laser level to translate shape orientations to ceiling and mark ceiling location.
Installation

2 Drill and Attach Anchors

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

a Concrete Installation

- Drill Ø8mm hole, minimum 60mm deep.
- Remove drilling debris with a blowout bulb or with compressed air.
- Place a washer under the screw head.
- Torque the screw to 7 Nm.
- Remove screw.

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

April 2018 | MAN-RTG-400-18 | REV 002 © 2018 3form, Inc. All rights reserved.
2 Drill and Attach Anchors cont...

**g** Hollow Substrate Installation

Drill Ø½” (13mm) hole. Minimum clearance behind wall = ½” (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.
Installation

2 Drill and Attach Anchors cont...

m Wood Installation

Drill Ø.40" (Ø10.4mm) hole, minimum 25mm deep.

n

Use an Allen wrench to install the M6×25mm Rampa Screw (3-15-0762).

3 Mount Surface Brackets into Ceiling
Installation

4 Install Shapes into Surface Brackets and Fix Panels with Set Screws