Contents Overview

(×1) ¾" Varia Panel

(×2) 3mm Cable
Stainless Steel: 3-15-0723
Black Oxide: 3-15-2006

(×2) Single Panel Connector for ¾"
Stainless Steel: 3-15-1999
Black Oxide: 3-15-2002

(×2) Cable Tensioner with Cover Plate KIT
Stainless Steel: 3-15-1636-K
Black Oxide: 3-15-2005-K

= (×2) Cable Tensioner with Cover Plate
M8 Thread Rod, 25mm
3-15-1754

= (×2) 1" Shelf Holder KIT
Stainless Steel: 3-15-0754-K
Black Oxide: 3-15-2018-K

= (×2) 1" Shelf Holder
M6 × 12mm Set Screw
3-15-0778

(×2) Cable Coupler KIT
Stainless Steel: 3-15-1639-K
Black Oxide: 3-15-2004-K

= (×2) Cable Coupler with Cover Plate
M8 Thread Rod, 25mm
3-15-1754

= (×2) M8 Toggle Bolt Anchor
3-15-0734

= (×2) M8 Threaded Wood Insert
3-15-0791

= (×2) M8 Concrete Anchor
3-15-3011A

= (×2) M8 Threaded Rod, 50mm
3-15-3032A

= (×2) M8 Threaded Rod, 25mm
3-15-1754

(×2) Suspend Anchoring KIT
3-15-7000-K

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

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For Each Additional Panel

(×1) Varia Panel
(×1) 3mm Cable (SS: 3-15-0723; BO: 3-15-2006)
(×1) Cable Coupler KIT (SS: 3-15-1639-K; BO: 3-15-2004-K)
(×1) Cable Tensioner with Cover Plate KIT (SS: 3-15-1636-K; BO: 3-15-2005-K)
(×2) Suspend Anchoring KIT 3-15-7000-K
(×1) 1” Shelf Holder KIT (SS: 3-15-0754-K; BO: 3-15-2018)

(×3) Double Panel Connector for ⅝”
  Stainless Steel: 3-15-2001
  Black Oxide: 3-15-2003
Overview

The 200.08 partition comes from the 3form Suspend Hardware System. This is a suspended side-fastening partition for concrete and wood with smooth connectors and a Drop Ceiling cover. This elegant solution would be a great addition to any space.

*C1 Panel is standard and additional panels are optional

48 11/16" (1236mm) Cable Centerline

50 3/8" (1280mm) Hardware Outside

48" (1219mm) Panel Width

48" x 96" max Varia Panel ⅜" Gauge

1" Shelf Holder KIT
SS: 3-15-0754-K
BO: 3-15-2018

Single Panel Connector for ⅜"
SS: 3-15-1999
BO: 3-15-2002

Cable Coupler KIT
SS: 3-15-1639-K
BO: 3-15-2004-K

Cable Tensioner with Cover Plate KIT
SS: 3-15-1636-K
BO: 3-15-2005-K

3mm Cable
SS: 3-15-0723
BO: 3-15-2006

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1 Install Ceiling Anchor for the First Cable Assembly

*If anchoring in concrete follow Steps 1a-f, if anchoring in drywall follow Steps 1g-l, if anchoring in wood follow Steps 1m-n.

**a** Concrete Installation

Drill Ø10mm hole, minimum 65mm deep.

**b**

Remove drilling debris with a blowout bulb or with compressed air.

**c**

With screw in anchor (3-15-3011A), use a hammer to insert anchor.
Installation

1 Install Ceiling Anchor for the First Cable Assembly

d Place a washer under the screw head.

e Torque the screw to 15 Nm.

f Remove screw.

g Hollow Substrate Installation

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.

Drill Ø3/4” (19mm) hole. Minimum clearance behind wall = 1¼” (48mm)
Installation

1. Install Ceiling Anchor for the First Cable Assembly cont...

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.

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

2 Install Floor Anchor for the First Cable Assembly

a. Hang plumb-bob to mark anchoring point on floor.

b. If anchoring in concrete follow Steps 1a-f, if anchoring in wood follow Steps 1g-h.

c. Attach the Cable Tensioner (SS: 3-15-1636; BO: 3-15-2005) to the floor anchor with the included M8 Threaded Rod (3-15-1754).
3 Attach First Cable Assembly

Do not tighten yet!

Unscrew the cap.

Pull excess cable through the side exit on the tensioner.

Maximum Weight = 225 lbs
Maximum Tension = 400 lbs
Hollow Substrate:
Max Tension + Weight < 70 lbs
Installation

4 Dry-Fit Panel and Measure

a Do not tighten set screws!

b Do not tighten set screws!
Installation

4 Dry-Fit Panel and Measure cont...

C Do not tighten set screws!
Installation

4 Dry-Fit Panel and Measure cont...

- Remove Panel
Installation

5 Anchor Second Cable Assembly

a Repeat Steps 1-3 for the Second Cable Assembly.

b Repeat Step 4 and then Steps 1-3 for each additional panel.

6 Attach the Panel

a Position the top Side Brackets (SS: 3-15-1999; BO: 3-15-2002) 6" below the desired location of the top of the panel. Tighten set screws to the cable (top side brackets only).

b Position the panel to desired location and ensure it is level. Tighten set screws to the panel on top side brackets only.
Installation

6 Attach the Panel cont..

6c Critical Tensioning Step!
Wait to re-tension the cables as weight of the panel is applied. Re-tension the cables, pulling excess cable through the tensioner, and tighten using Allen wrench through tensioner as shown in 6c.

6d Tighten set screws on lower side brackets once cables have been tensioned. This will prevent gapping in tension on the cables.
Finish Tensioner Assembly

a. Cut cable and put a drop of super glue at end of cut cable to keep from fraying.