Ready To Go
SimpleSpec 400.46-Divy™
Installation Manual
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Contents Overview

(×1) 72"×24" Divy Felt Baffle

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

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

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

(×2) Single Panel Side Bracket For Felt KIT
Stainless Steel: 3-15-2012-K
Black Oxide: 3-15-2013-K

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

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

(×2) M8 Concrete Anchor
3-15-3011A

(×2) M8 Threaded Rod, 25mm
3-15-1754

(×2) M8 Threaded Rod, 25mm
3-15-1754

(×2) M8 Toggle Bolt Anchor
3-15-0734

(×2) M8 Threaded Rod, 50mm
3-15-3032A

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

- (×1) 72” × 24” Divy Felt Baffle
- (×1) 3mm Cable
  SS: 3-15-0723
  BO: 3-15-2006
- (×1) Double Panel Side Bracket For Felt KIT
  Stainless Steel: 3-15-2014-K
  Black Oxide: 3-15-2015-K
- (×1) Suspend Anchoring KIT
  3-15-7000-K
- (×1) 1’ Shelf Holder KIT
  SS: 3-15-0754-K
  BO: 3-15-2018
- (×1) Cable Coupler KIT
  SS: 3-15-1639-K
  BO: 3-15-2004-K

Required Tools

- Drill
- Concrete or Wood Bit
- Metric Allen Wrenches
- Cable Cutters
- Super Glue
- Plumb-bob

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Overview

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

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

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

Single Panel Side Bracket For Felt KIT
SS: 3-15-2012-K
BO: 3-15-2013-K

72"×24" Divy Felt Baffle

- 74¼" (1886mm) Baffle Width
- 72" (1829mm) Baffle Height
- 24" (610mm) Baffle Height

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Installation

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.

d

Place a washer under the screw head.

e

Torque the screw to 15 Nm.

f

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

g  Hollow Substrate Installation

Hollow Substrate Installation

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

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

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

h

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.

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Installation

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

m Wood Installation

Drill Ø¼" (Ø11.1mm) hole, minimum 20mm deep.

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

2 Attach First Cable Assembly

a

SS: 3-15-0723
BO: 3-15-2006
SS: 3-15-1639
BO: 3-15-2004

b

SS: 3-15-1639
BO: 3-15-2004

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Installation

3 Dry-Fit Panel and Measure

Do not tighten set screw!

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Installation

3  Dry-Fit Panel and Measure cont...

C  Do not tighten set screws!

d
Installation

3 Dry-Fit Panel and Measure cont...

- Remove Panel

4 Anchor Second Cable Assembly

- Repeat Steps 1-2 for the Second Cable Assembly.

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

5 Attach the Panel

- Position the single side brackets for felt (SS: 3-15-2012; BO: 3-15-2013) 1/8" below desired location of the top of the panel. Tighten set screws to the cable.
Installation

5 Attach the Panel

b Position the panel to desired location and ensure it is level. Tighten set screws to the panel.

6 Finish Tensioner Assembly

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

Features and Benefits
- 15 color options
- 6 base patterns
- Noise Reduction Coefficient (NRC) up to 0.75
- Cost-effective decorative feature
- Easy to specify
- Easy to install

Available Patterns

Available Finishes
Divy Panels can be specified in any of 3form’s 15 Sola Felt options.

Cleaning Instructions
Divy Panels should be cleaned periodically. A regular, seasonal cleaning program will dramatically help prevent noticeable weathering and dirt build-up.

To remove airborne debris and dust, it is recommended to periodically vacuum Divy Panels. Please note the slight shedding of fibers from the Felt is normal and not indicative of any defect.

To treat liquid stains, remove spills immediately using a clean damp cotton cloth or with detergent soap and warm water. Carpet and fabric cleaners can usually be used; always test an inconspicuous area before the actual stain.

Do:
- Vacuum or use a soft brush to clean Divy Panels.

Do not:
- Use strong solvents, highly alkaline or abrasive cleaning agents.
- Do not completely saturate module with cleaning solution or water.

Flammability and Smoke Test Results - Building Code Approvals
Divy Panels have been independently tested and meet the criteria for approved interior finishes as described in the 2018 International Building Code®.

<table>
<thead>
<tr>
<th>Test</th>
<th>Sola Felt 3/8&quot;</th>
<th>Result</th>
</tr>
</thead>
<tbody>
<tr>
<td>ASTM E84 Breathability</td>
<td>50</td>
<td>Class B: 26-75&lt;450</td>
</tr>
<tr>
<td>SMOKE SPREAD</td>
<td>300</td>
<td></td>
</tr>
<tr>
<td>CAN/ULC T102 Flame Spread</td>
<td>75</td>
<td>See Building Code of Canada</td>
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<tr>
<td>SMOKE GENERATED</td>
<td>200</td>
<td></td>
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Sound Absorption Test Results

<table>
<thead>
<tr>
<th>Solution</th>
<th>Test-ASTM C423-09</th>
<th>Result</th>
</tr>
</thead>
<tbody>
<tr>
<td>Divy</td>
<td>Noise Reduction Coefficient</td>
<td>0.75</td>
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<tr>
<td>Divy</td>
<td>Sound Absorption Average</td>
<td>0.76</td>
</tr>
<tr>
<td>Divy</td>
<td>Alpha-W</td>
<td>0.70H</td>
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Panel Weight

<table>
<thead>
<tr>
<th>Solution</th>
<th>Thickness</th>
<th>Weight</th>
</tr>
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<tbody>
<tr>
<td>Divy Partition</td>
<td>1.5&quot; (38.1mm)</td>
<td>36 lbs (16.3 kg)</td>
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</tbody>
</table>

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