Formulate® Fusion provides an unparalleled dynamic that elevates and accentuates a message and brand, but also maximizes the return on trade show investment. Formulate Fusion is Origin's collection of 20ft x 20ft exhibit kits and custom solutions. A fusion of FORM, FABRIC and FUNCTION, these kits combine organic and architectural shapes with state-of-the-art zipper pillowcase dye-sublimated fabric graphics to create unique, dynamic and functional island space.

### features and benefits:

- 30mm and 50mm aluminum tube frames
- 12 back-lit dye-sublimated silicone edge push-fit fabric graphics
- Counter tops available in four thermoformed finishes, shown below
- Kit includes multi layered frames, dye-sublimated pillowcase graphics, six LED light boxes, a conference room and one counter
- Lifetime hardware warranty against manufacturer defects

### dimensions:

<table>
<thead>
<tr>
<th>Hardware</th>
<th>Graphic</th>
</tr>
</thead>
<tbody>
<tr>
<td>Assembled unit:</td>
<td>Refer to related graphic template for more information.</td>
</tr>
<tr>
<td>239.7&quot;w x 190.1&quot;h x 239.9&quot;d</td>
<td>Visit: <a href="https://lushbanners.com/downloads-templates">https://lushbanners.com/downloads-templates</a></td>
</tr>
<tr>
<td>6087mm(w) x 4828mm(h) x 6093mm(d)</td>
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</tr>
<tr>
<td>Approximate weight with cases:</td>
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</tr>
<tr>
<td>1549 lbs / 702.6 kgs</td>
<td></td>
</tr>
<tr>
<td>Shipping</td>
<td></td>
</tr>
<tr>
<td>Packing case(s):</td>
<td></td>
</tr>
<tr>
<td>1 WOODCRATE-H Case</td>
<td></td>
</tr>
<tr>
<td>2 OCE Cases</td>
<td></td>
</tr>
<tr>
<td>Shipping dimensions:</td>
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</tr>
<tr>
<td>WOODCRATE-H: 101&quot; x 53&quot;w x 49&quot;h</td>
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</tr>
<tr>
<td>2566mm(l) x 1347mm(w) x 1245mm(h)</td>
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</tr>
<tr>
<td>OCE: Expandable case length (l) may vary 40&quot; - 66&quot;l x 18&quot;w x 18&quot;h</td>
<td></td>
</tr>
<tr>
<td>1016mm-1677mm(l) x 458mm(w) x 458mm(h)</td>
<td></td>
</tr>
<tr>
<td>Approximate total shipping weight (includes cases &amp; graphics):</td>
<td></td>
</tr>
<tr>
<td>1583.8 lbs / 718.4kgs</td>
<td></td>
</tr>
</tbody>
</table>

### additional information:

- Graphic material: dye-sublimation zipper pillowcase fabric
- *Monitors and flooring not included
- Counter top Dimensions: 47"w x 1.18"h x 23"d
- Counter top Max Weight Capacity: 25 lbs.

### Wood Finish Options

- silver
- black
- mahogany
- natural
Included In Your Kit

Tools, Components, & Connectors

ALLEN KEY SET x2
CFAB-K-08-A-P1 x4
ES50 x102
ES30 x34
LIGHT-FL440 x12

LIGHT-FL3LC6 LINK CABLE x10
LIGHT-FL3PC6 POWER CORD x2
CH-ID-LD-01 x2
EYEBOLT-5/16-18 x2
LN14-SCRW x4

BASE-CFAB-K-08-D-1 x2
BASE-CFAB-K-08-D-2 x2
BASE-CFAB-K-08-D-3 x4
BASE-CFAB-K-08-D-4 x2
### Included In Your Kit

- **Tools, Components, & Connectors**
  - LED-WHT-DB-300 x24
  - LED-DB-CL-800 x12
  - LED-DB-CL-300 x8
  - LED-DB-CL-DCJ-600 x4
  - WME-300 x12
  - CB9 x24
  - PHFC4-750-GR-MCB9-MCB9 x12
  - PHFC4-750-MCB9-MCB9 x12
  - LED-DB-PWRCORD x4
  - LED-DB-PWRSPLY x4

- **Graphics**
  - CFAB-K-08-A-G-1 x1
  - CFAB-K-08-B-G-1 x2
  - CFAB-K-08-C-G-1 x1
  - CFAB-K-08-D-G-1 x12
  - CFAB-K-08-A-DIFFUSER PANEL x4
  - CFAB-K-08-B-DIFFUSER PANEL x4
Included In Your Kit

Tubes

CFAB-K-08-A-T1 x2
CFAB-K-08-A-T5 x2
CFAB-K-08-A-T10 x2
CFAB-K-08-A-T15 x2

CFAB-K-08-A-T2 x2
CFAB-K-08-A-T6 x2
CFAB-K-08-A-T11 x2
CFAB-K-08-A-T16 x2

CFAB-K-08-A-T3 x2
CFAB-K-08-A-T7 x2
CFAB-K-08-A-T12 x2
CFAB-K-08-A-T17 x2

CFAB-K-08-A-T4 x2
CFAB-K-08-A-T8 x2
CFAB-K-08-A-T13 x2
CFAB-K-08-A-T18 x2

CFAB-K-08-A-T5 x2
CFAB-K-08-A-T9 x2
CFAB-K-08-A-T14 x2
CFAB-K-08-A-T19 x2

CFAB-K-08-A-T6 x2
CFAB-K-08-A-T10 x2
CFAB-K-08-A-T15 x2
CFAB-K-08-A-T20 x2
Included In Your Kit

Tubes


### Included In Your Kit

<table>
<thead>
<tr>
<th>CFAB-K-08-B-T1</th>
<th>CFAB-K-08-B-T2</th>
<th>CFAB-K-08-B-T3</th>
<th>CFAB-K-08-B-T4</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CFAB-K-08-C-T1</td>
<td>CFAB-K-08-C-T2</td>
<td>CFAB-K-08-C-T3</td>
<td>CFAB-K-08-C-T4</td>
</tr>
<tr>
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<td></td>
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<td></td>
</tr>
<tr>
<td>CFAB-K-08-D-T1</td>
<td>CFAB-K-08-D-T2</td>
<td>CFAB-K-08-D-T3</td>
<td>CFAB-K-08-A-T31</td>
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<tr>
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</tbody>
</table>
Exploded View

FRAME A
Exploded View
Exploded View

FRAME A

Section 1

Section 2

Section 3

Section 4

CFAB-K-08-A-T28

ES50

CFAB-K-08-A-T29

ES50

CFAB-K-08-A-T27

ES50

CFAB-K-08-A-T30

CFAB-K-08-A-T31

CFAB-K-08-A-T28

ES50

CFAB-K-08-A-T29

ES50

CFAB-K-08-A-T27

ES50

CFAB-K-08-A-T30

Section 4

x1
Labeling Diagram

FRAME C
Exploded View

FRAME D x2

D-Light Box 3
Internal Lighting Setup

FRAME D x2
Labeling Diagram

FRAME D x2

D-Light Box 1

D-Light Box 2

D-Light Box 3
Suggested Kit Layout

CONFERENCE ROOM

LIGHT BOX TOWER

ARCH

COUNTER

FRONT

BACK
Connection Methods

Formulate® structures use a number of different yet simple connection methods. Your kit will include one or more of the connection methods shown below. Steps within the Kit Assembly will reference a specific method for each connection point.

Connection Method 1:
ES30 / ES50 / ES75

Compress the unlocked connector and slide one tube onto each end. Lock both screws carefully using your allen key tool. Be sure to lock securely, but do not overtighten.

Connection Method 2:
Snap Buttons & Swage

Locate the snap button on the connector or swage tube. Locate the hole on the corresponding tube. Press the snap button with your thumb and slide the tube and connector together so that the snap button snaps fully into the lock hole. To disassemble, press the snap button and pull apart.

Connection Method 3:
ES30-90B / ES30-I / ES30-C

Compress one unlocked end of the connector and slide it through one tube end. Compress the other end of the connector and slide the second tube on. Lock both screws carefully using your allen key tool. Be sure to lock securely, but do not overtighten.

Connection Method 4:
Tube Clamps

Be sure to fully assemble all frames before using clamps. With the clamp unlocked, place one tube of the first frame into the mouth of the clamp. Place the second tube (if applicable) into the second mouth of the clamp. With both frame's tubes in the clamp, be sure to lock securely, but do not overtighten.

Connection Method 5:
Cam Lock / Slide Lock

A cam lock equipped extrusion can lock to any cam lock channel. With the cam lock unlocked, set the teeth of the cam lock into the desired position on the cam lock channel. Using your allen key tool, carefully turn the lock clockwise to lock in place. Be sure to lock securely, but do not overtighten.
Kit Assembly
Step by Step

Step 1.
Gather the components to build Frame A. Assemble in the order as the Exploded Views and Labeling Diagram pages instruct.

Refer to Connection Method 1 for additional information.

Step 2.
Locate the large graphic panel CFAB-K-08-A-G-1 and the opaque diffuser panels for Frame A. With the diffuser panels on, zip-tie the internal lights onto Frame A in the order the Internal Lighting Setup page instructs. Finally, enclose the underside of the arch with the back-lit graphic panel CFAB-K-08-A-G-2.

Step 3.
Gather the components to build Frame B. Assemble in the order the Exploded Views and Labeling Diagram pages instruct.

Refer to Connection Methods 1 and 2 for additional information.

Build 2 units.

Step 4.
Locate the graphic pillowcase for Frame B. With the pillowcase unzipped, encase the frame from the bottom to the top. Zip the pillowcase fabric closed.

Build 2 units.
**Kit Assembly**

Step by Step

**Step 5.**
Gather the components to build Frame C. Assemble in the order as the Exploded Views and Labeling Diagram pages instruct.
Refer to Connection Methods 1 and 2 for additional information.

**Step 6.**
Locate the graphic pillowcase for Frame C. With the pillowcase unzipped, encase the frame from the bottom to the top. Zip the pillowcase fabric closed.

**Step 7.**
Gather the components to build Frame D. Assemble in the order the Exploded Views, Labeling Diagrams and Internal Lighting Setup pages instruct.
Build 2 units.
Refer to Connection Methods 1 and 5 for additional information.

**Step 8.**
Locate the back-lit graphic panels for Frame D. With the frame assembled, push fit the back-lit panels into the front and back of the extrusion profile.
Build 2 units.
Kit Assembly
Step by Step

Step 9.
Locate the two pillow-cased Frame B assemblies and attach them onto the front and back arch of Frame A.

Refer to Connection Method 1 for additional information.

Step 10.
Locate the pillow-cased Frame C assembly and hang attach it onto the bottom arch of Frame A.

Step 11.
Locate the two Frame D assemblies and position them into the outside coves of Frame A.

Step 12.
Setup Complete.
Please reference your Conference Wall 02 and Oval Counter 05 setup instructions to complete your 20' x 20' booth space.
Conference Wall

C-WALL-02
Whether you are looking to create a semi-private meeting area within a trade show exhibit, special event, or in an interior environment, Formulate® tension fabric conference walls are lightweight, stylish solutions to your meeting space needs. Ergonomically designed, Formulate C-shaped, Chip-shaped and Serpentine shaped walls combine the latest developments in fabric printed technology with gently curved 50mm aluminum frames to create private, cozy and stylish conference areas within any space.

features and benefits:
- Aluminum tube frame with snap button and spigot assembly.
- Easy to store and ship
- Quick to set up
- Three pillowcase fabric graphics
- Lifetime limited hardware warranty against manufacturer defects

dimensions:

<table>
<thead>
<tr>
<th>Hardware</th>
<th>Graphic</th>
</tr>
</thead>
<tbody>
<tr>
<td>Assembled unit:</td>
<td>Refer to related graphic template for more information.</td>
</tr>
<tr>
<td>108&quot;w x 102.4&quot;h x 108&quot;d</td>
<td>Visit: <a href="https://lushbanners.com/downloads-templates">https://lushbanners.com/downloads-templates</a></td>
</tr>
<tr>
<td>2743mm(w) x 2592mm(h) x 2743mm(d)</td>
<td></td>
</tr>
</tbody>
</table>

Approximate weight: 121 lb / 54.88 kg

Shipping

Packing case(s): 1 OCE Case

Shipping dimensions:
OCE: Expandable case length (l) may vary
40" - 66"l x 18"h x 18"d
1016mm-1677mm(l) x 458mm(h) x 458mm(d)

Approximate total shipping weight (includes cases & graphics): 145 lb / 65.59 kg

additional information:

Graphic material: dye-sublimation zipper pillowcase fabric

05/05/2017

We are continually improving and modifying our product range and reserve the right to vary the specifications without prior notice. All dimensions and weights quoted are approximate and we accept no responsibility for variance. E&OE. See Graphic Templates for graphic bleed specifications.
Included In Your Kit

**Tools, Components, & Connectors**
- ALLEN KEY SET x1
- G-A-20-LLAW-C x1
- C-WALL-02-B-G x1
- E550 x24

**Graphics**
- C-WALL-02-A-G x1
- C-WALL-02-B-G x1
- C-WALL-02-C-G x1
Included In Your Kit

Tubes

1x 5T-A-20-LLAW-C
1x 3T-A-20-LLAW-C
C-WALL-02-A-T4 x1
C-WALL-02-A-T9 x1
C-WALL-02-A-T1 x1
C-WALL-02-A-T2 x1
C-WALL-02-A-T7 x1
C-WALL-02-A-T8 x1
C-WALL-02-B-T1 x1
C-WALL-02-B-T4 x1
C-WALL-02-B-T2 x1
C-WALL-02-B-T3 x2
C-WALL-02-B-T5 x1
C-WALL-02-B-T6 x1
Included In Your Kit

- C-WALL-02-B-T7 x1
- C-WALL-02-B-T8 x1
- C-WALL-02-C-T1 x1
- C-WALL-02-C-T2 x4
- C-WALL-02-C-T3 x1

- C-WALL-02-T8 x2
- C-WALL-02-T9 x2
Exploded View

C-WALL

FRAME B
Exploded View

C-WALL

FRAME C
Connection Methods

Formulate® structures use a number of different yet simple connection methods. Your kit will include one or more of the connection methods shown below. Steps within the Kit Assembly will reference a specific method for each connection point.

Connection Method 1:
ES30 / ES50 / ES75

Compress the unlocked connector and slide one tube onto each end. Lock both screws carefully using your allen key tool. Be sure to lock securely, but do not overtighten.

Connection Method 2:
Snap Buttons & Swage

Swage

Locate the snap button on the connector or swage tube. Locate the hole on the corresponding tube. Press the snap button with your thumb and slide the tube and connector together so that the snap button snaps fully into the lock hole. To disassemble, press the snap button and pull apart.

Connection Method 3:
ES30-90B / ES30-I / ES30-C

Compress one unlocked end of the connector and slide it through one tube end. Compress the other end of the connector and slide the second tube on. Lock both screws carefully using your allen key tool. Be sure to lock securely, but do not overtighten.

Connection Method 4:
Tube Clamps

TCP

TC

TCH

Be sure to fully assemble all frames before using clamps. With the clamp unlocked, place one tube of the first frame into the mouth of the clamp. Place the second tube (if applicable) into the second mouth of the clamp. With both frame's tubes in the clamp, be sure to lock securely, but do not overtighten.
**Kit Assembly**

Step by Step

**Step 1.**
Locate the components necessary for assembling Frame A referenced in the exploded view. Assemble the frame in order according to the Labeling Diagram.

Please reference Connection Method 1 for more details.

**Step 2.**
Apply graphic to Frame A. For ease of installation, pull the fabric cover from the bottom to the top of the frame while the frame rests flat on the floor. Zip to enclose.

**Step 3.**
Locate the components necessary for assembling Frame B referenced in the exploded view. Assemble the frame in order according to the Labeling Diagram.

Please reference Connection Method 1 for more details.

**Step 4.**
Apply graphic to Frame B. For ease of installation, pull the fabric cover from the top to the bottom of the frame while the frame rests flat on the floor. Zip to enclose.
**Kit Assembly**

*Step by Step*

**Step 5.**
Locate the components necessary for assembling Frame C referenced in the exploded view. Assemble the frame in order according to the Labeling Diagram.

Please reference Connection Method 1 for more details.

**Step 6.**
Apply graphic to Frame C. Pull the fabric cover over frame while the frame rests flat on the floor. Zip to enclose.

**Step 7.**
Place frame C above frame A and B, and attach using connection method 1.

Assembly complete.
Included In Your Kit

- Allen Key Set x1
- TRI80-COUNTER x2
- ALLEN KEY SET x1
- W-05-C-G x1

Tools, Components, & Connectors

- W-01-C-BASE x1
- W-01-C-TOP x1
- 5/16-18 Flanged Wing Nut x12
- 5/16-18-2 Full Threaded Set Screw x12
- 5/16-18-2 Full Threaded Set Screw x12
**Kit Assembly**

**Step by Step**

**Step 1.**
Begin by threading your 2" studs through the holes of the base. Attach your TR30-COUNTER support beam and secure using (3) wing nuts.

**Step 2.**
Pull your graphic over TRI30-COUNTER beams and push the edges into the seams of the base.

**Step 3.**
Thread the 1.25" studs into the counter top. Align the counter top so that the studs fall through the holes of the TR30-COUNTER beam. Secure the counter top using the remaining (3) wing nuts.

**Step 4.**
Push the top edges of the graphic into the seams of the counter top to complete your assembly.

Setup Complete.
Oval Counter

W-05-C
Formulate® counters couple lightweight hardware with printed stretch silicone edge fabric graphics (SEG) to create funky and functional reception stands. Tables and bases are available in four colored finishes – silver, black, mahogany and natural.

**features and benefits:**
- Printed stretch silicone edge fabric graphics (SEG) for a custom look
- Counter supports 25 lbs. of weight on center
- Choice of four finishes for table and base
- Kit includes: one frame, one dye-sublimated graphic, table and base, and one wheeled molded OCH2 storage case
- Lifetime hardware warranty against manufacturer defects

**dimensions:**

<table>
<thead>
<tr>
<th>Hardware</th>
<th>Graphic</th>
</tr>
</thead>
<tbody>
<tr>
<td>Assembled unit:</td>
<td>Refer to related graphic template for more information.</td>
</tr>
<tr>
<td>47.25&quot;w x 38&quot;h x 23.75&quot;d</td>
<td>Visit: <a href="https://lushbanners.com/downloads-templates">https://lushbanners.com/downloads-templates</a></td>
</tr>
<tr>
<td>1200mm(w) x 970mm(h) x 600mm(d)</td>
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<tr>
<td>Approximate kit weight (includes graphic):</td>
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<td>53 lbs / 24 kgs</td>
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<tr>
<td>Shipping</td>
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<tr>
<td>Shipping dimensions:</td>
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</tr>
<tr>
<td>1x OCH2 case:</td>
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<tr>
<td>50&quot;l x 30&quot;w x 15&quot;h</td>
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<tr>
<td>Approximate shipping weight (kit and case)</td>
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**additional information:**

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<tr>
<th>Graphic material:</th>
<th>Wood finish options:</th>
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</thead>
<tbody>
<tr>
<td>Dye-sublimated fabric</td>
<td>silver</td>
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</tbody>
</table>

We are continually improving and modifying our product range and reserve the right to vary the specifications without prior notice. All dimensions and weights quoted are approximate and we accept no responsibility for variance. E&OE. See Graphic Templates for graphic bleed specifications.

06/06/16

www.display-setup/animations.com