

# Formulate 8ft Shield Tower 01

The Formulate 8ft Shield Tower combines the latest developments in fabric printed technology and aluminum tube frames adding decor and sculpture to any event, stage set, trade show booth or interior space. Internal LED lighting (sold separately) creates a stylish, eye-catching glowing effect. The Formulate 8ft Shield Tower packs easily into a wheeled OCE case for easy storage and transport.



## features and benefits:

- Premium aluminum tube frames with snap button assembly
- Easy to store and ship
- Quick to set up
- One zipper pillowcase fabric graphic
- Lifetime limited hardware warranty against manufacturer defects

## dimensions:

Hardware	Graphic
<p>Assembled unit: 35.92"w x 96"h x 59.42"d 912mm(w) x 2438mm(h) x 1509mm(d)</p> <p>Approximate weight with cases: 68 lbs / 30.84kgs</p>	<p>Refer to related graphic template for more information.</p> <p>Visit: <a href="http://www.tradeshowplus.com">www.tradeshowplus.com</a></p>
Shipping	
<p>Packing case(s): 1 OCE Case</p> <p>Shipping dimensions: OCE: Expandable case length (l) may vary 40"-66"l x 18"w x 18"h 1016mm-1676mm(l) x 457mm(h) x 457mm(d)</p> <p>Approximate total shipping weight (includes cases &amp; graphics): 89 lbs / 40.44kgs</p>	
	additional information:
	<p>Graphic material: dye-sublimation zipper pillowcase fabric</p>

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



TC-30-A-110° x4



TC-30-A-60° x2



TC-30-T x1

Graphics



SHD-TOWER-01-G x1

# Included In Your Kit



SHDTOWER-01-T1 x4



SHDTOWER-01-T2 x2



SHDTOWER-01-T3 x2



SHDTOWER-01-T4 x1



SHDTOWER-01-T5 x3

Tubes



SHDTOWER-01-T6 x1



SHDTOWER-01-T7 x1

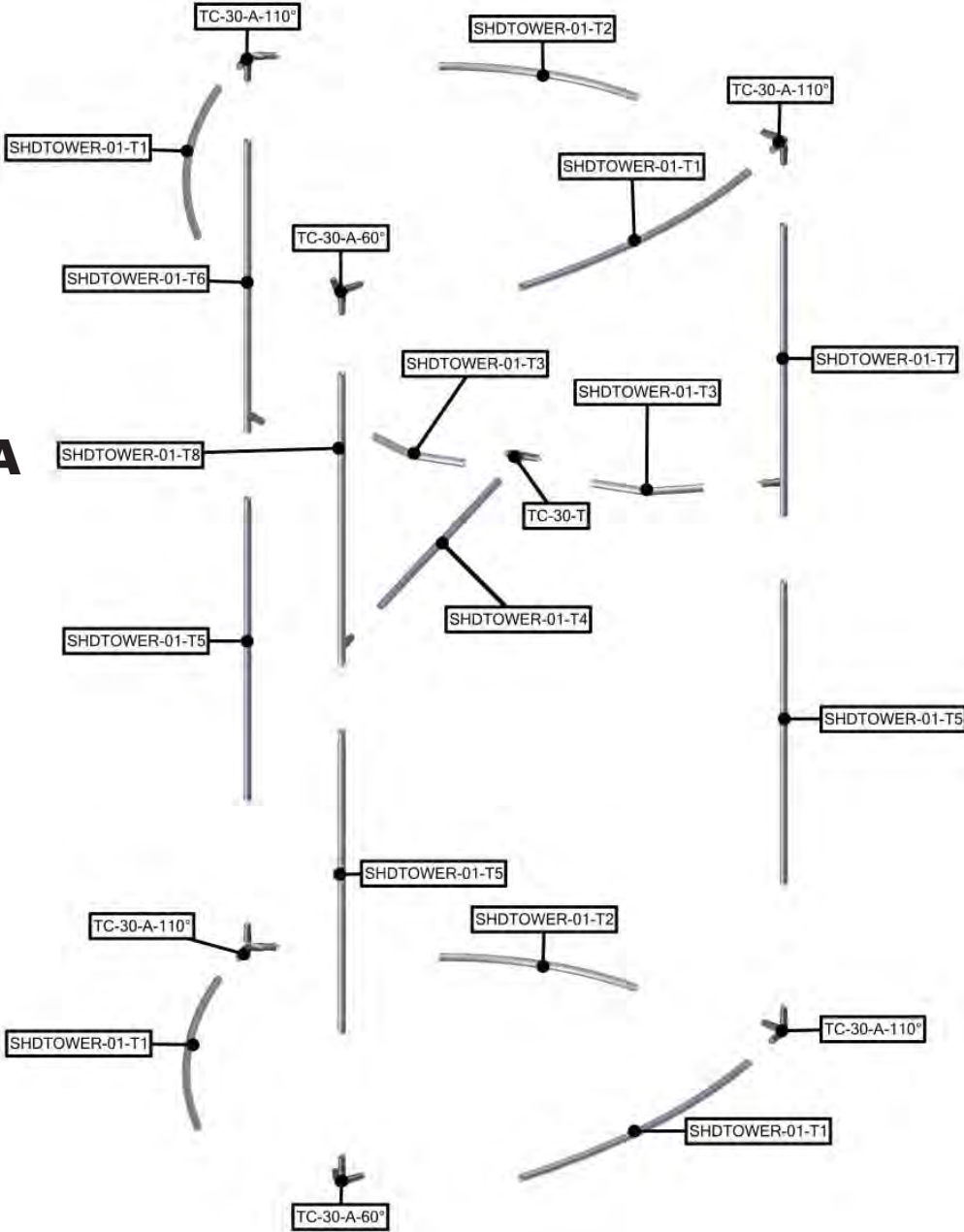


SHDTOWER-01-T8 x1

# Exploded View

## SHD-TOWER-01

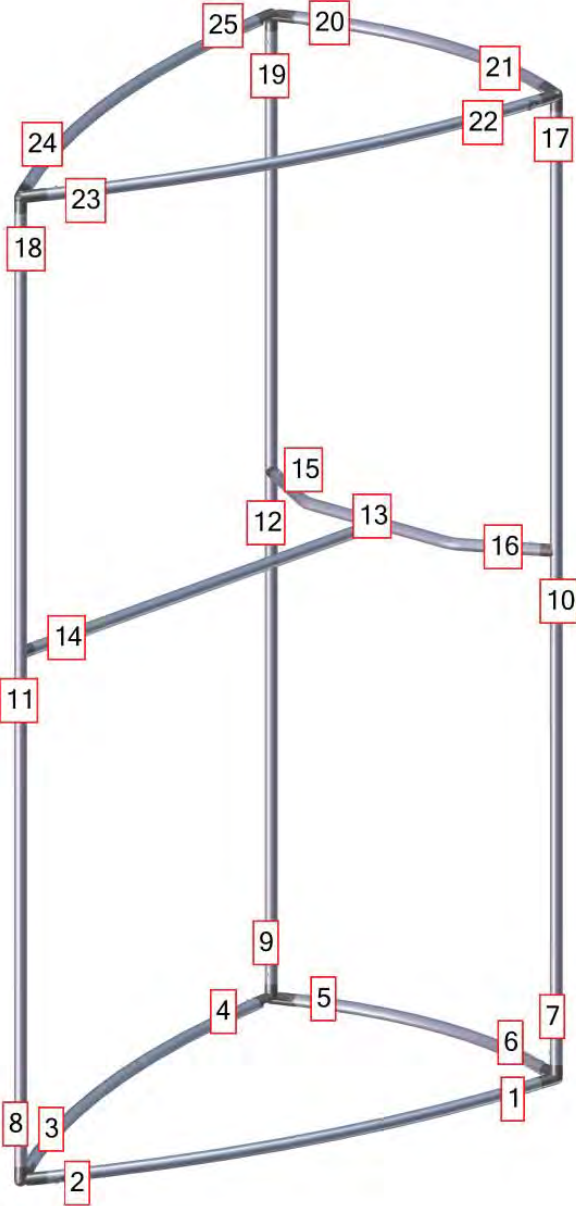
### FRAME A



# Labeling Diagram

**SHD-TOWER-01**

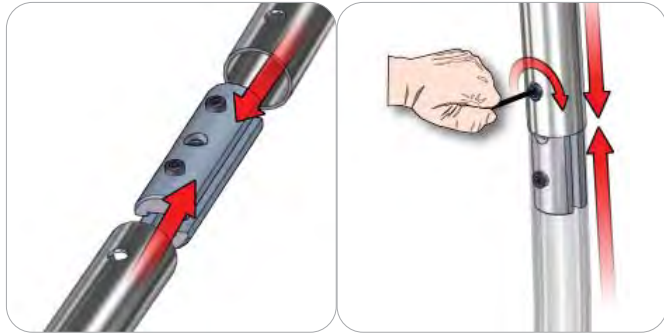
**FRAME A**



# Connection Methods

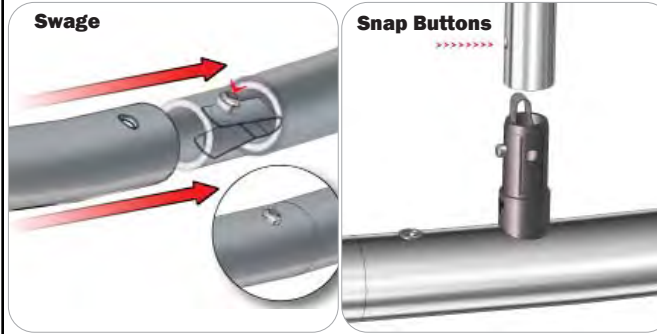
Formulate® structures use a number of different yet simple connection methods. Your kit will include one or more of the connection methods shown below. Steps within the Kit Assembly will reference a specific method for each connection point.

## 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.

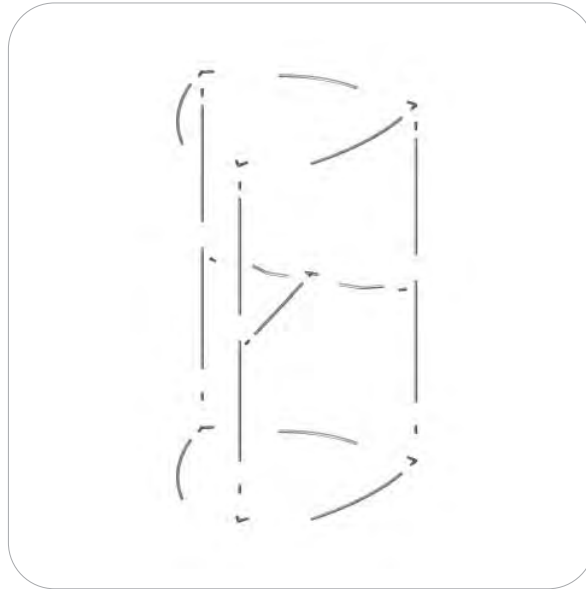
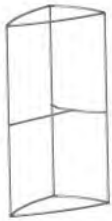
# Kit Assembly

## Step by Step

### Step 1.

Gather the components necessary for assembling the frames. Lay them flat on the floor. Assemble in the order as the Labeling Diagram instructs.

Refer to Connection Method 2 for additional information.



### Step 2.

With frame laying flat on the floor, locate your pillowcase graphic. With the pillowcase unzipped, encase frame by covering the frame from the top to the bottom.



### Step 3.

Zip the pillow case fabric closed.

Setup complete.

