



# **INDUSTRIAL CURTAINS INSTALLATION INSTRUCTIONS**

## **BEAM FLANGE MOUNTING**

### **GETTING STARTED**

Open all carton(s) containing hardware and remove all items. Position the hardware on the floor under the opening. Next, look in the box containing the curtain(s).

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**Allow the curtain(s) to reach room temperature  
(above 50°F/10°C) before unfolding.**

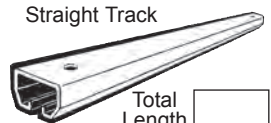
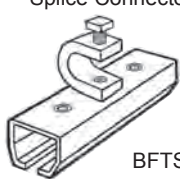
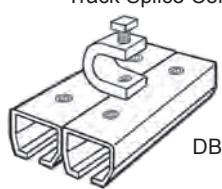
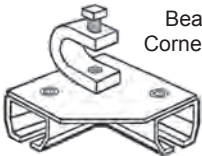
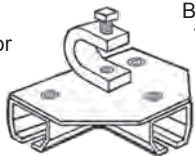
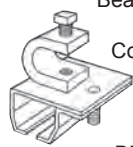
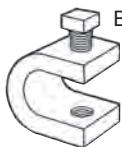
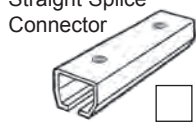
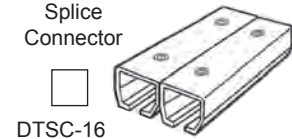
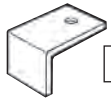
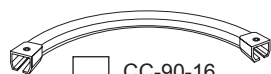
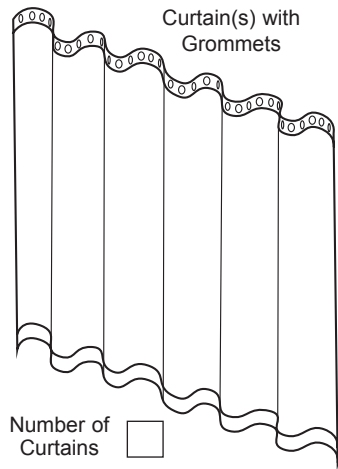




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The width and height of the curtain will be listed on a tag attached to the curtain.



# WHAT IS INCLUDED IN YOUR CURTAIN KIT

Please check the chart below to make sure you have the correct number of items.

<p>Straight Track</p>  <p>Total Length <input type="text"/></p> <p>Custom Pieces <input type="text"/></p>	<p>Beam Flange Track Splice Connector</p>  <p><input type="text"/> BFTSC-16</p>	<p>Double Beam Flange Track Splice Connector</p>  <p><input type="text"/> DBFTSC-16</p>
<p>Beam Flange Corner Connector 90°</p>  <p><input type="text"/> BFCC-16</p>	<p>Beam Flange Three Way Connector</p>  <p><input type="text"/> BFTWC-16</p>	<p>Beam Flange Track Connector</p>  <p><input type="text"/> BFTC-16</p>
<p>Beam Flange Clamp</p>  <p><input type="text"/> BFC-16</p>	<p>Straight Splice Connector</p>  <p><input type="text"/> SSC-16</p>	<p>Double Track Splice Connector</p>  <p><input type="text"/> DTSC-16</p>
<p>End Stop</p>  <p><input type="text"/> ES-16</p>	<p>Curved Track 90°</p>  <p><input type="text"/> CC-90-16</p>	<p>Curtain(s) with Grommets</p>  <p>Number of Curtains <input type="text"/></p>
<p>Steel Ball Bearing Roller with 1" Hook</p>  <p><input type="text"/> SR-16-1</p>	<p>Nylon Roller with 1" Hook</p>  <p><input type="text"/> NR-16-1</p>	
<p>4 Wheel, Steel Ball Bearing Roller with 1" Hook</p>  <p><input type="text"/> HDSR-16-1</p>	<p>2 Wheel Roller with Connector</p>  <p><input type="text"/> P-SW-16</p>	

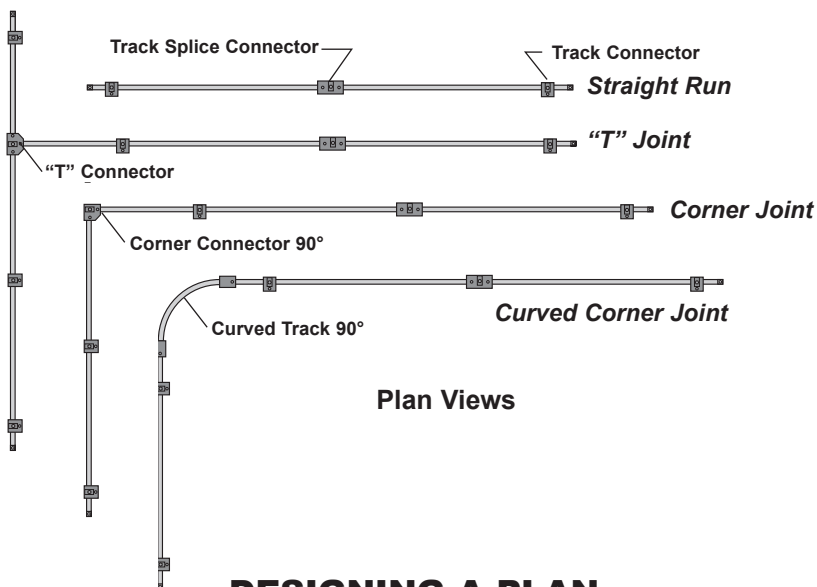
# IMPORTANT

Allow the curtain(s) to reach room temperature  
(above 50°F/10°C) before unfolding.

**NOTE:** The installer will need an assistant to mount your curtain(s).

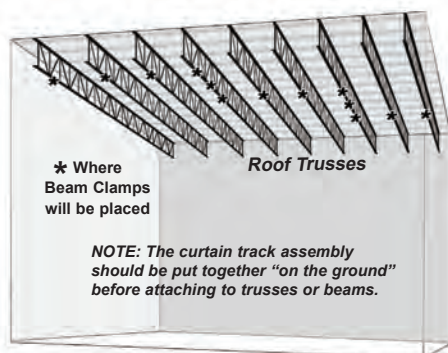
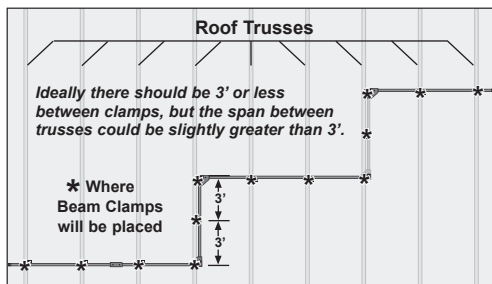
## TRACK CONFIGURATIONS

The hardware for the Beam Flange Mounting Method allows for a large number of configurations and is only restricted by the location of roof trusses or beams. The 3 corner joints and straight run are shown here.



## DESIGNING A PLAN

The design of your curtain assembly will be determined by the position of roof trusses or beams and any obstructions such as shelving or structural columns. Clearly mark where each Beam Clamp, either Splice or Track Connector, will be attached to the trusses since the track assembly will be fabricated "on the ground" before it is secured to the roof trusses.



# Step 1

## SPLICING MULTIPLE TRACKS TOGETHER

Loosen the allen screws on each Splice Connector, one and a half turns.

1. Insert the two Straight Tracks into the Connector and tighten the screws. Repeat this process until all pieces of track are spliced together.

**TIP:** When inserting Track into a Splice Connector, lightly clamp a pair of vice grips onto the Track about 4" from the end. This should narrow the Track allowing easier insertion.

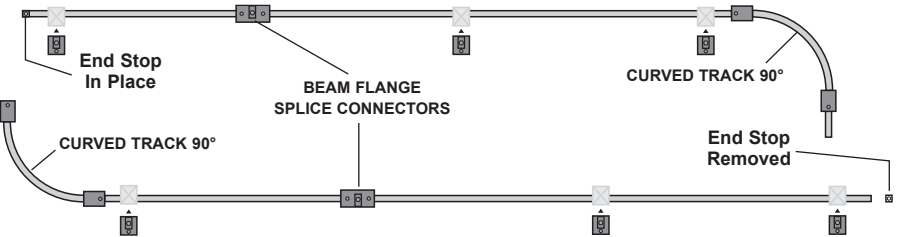
2. Attach an End Stop to just one open end.

The same steps should be taken if Double Track hardware is being used.

# Step 2

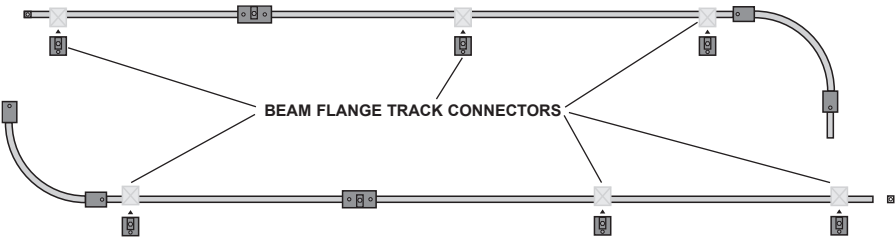
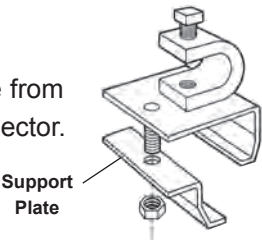
## MOUNTING THE ASSEMBLY

For convenience and ease of attaching the track assembly, you might need to disassemble your configuration into manageable sections. Also, depending on how large or complicated the assembly is, you might need more than one assistant.

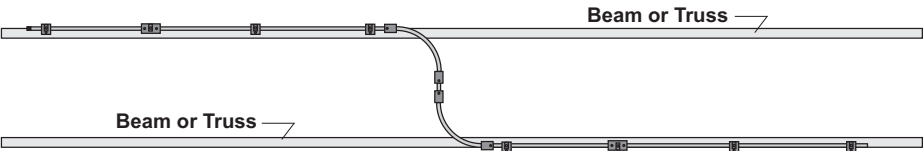
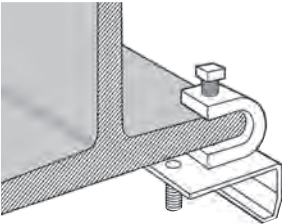


**NOTE:** Leave one of the End Stops off the end of the track assembly.

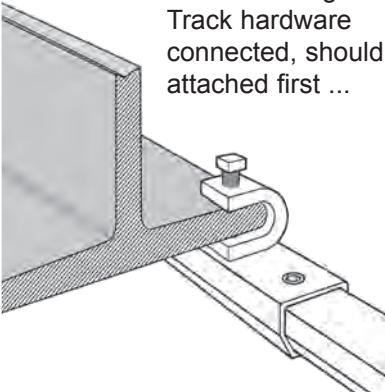
First, remove the Support Plate from each Beam Flange Track Connector.



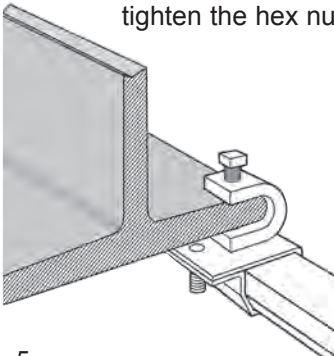
Next, attach all the Track Connectors to the beams or trusses at the previously marked locations (see DESIGNING A PLAN – page 3).



The Beam Flange Splice Connectors with the Straight Track hardware connected, should be attached first ...



... then cradle the track into the Beam Flange Track Connectors. Finally, replace the Support Plates and secure the assembly by tighten the hex nuts.

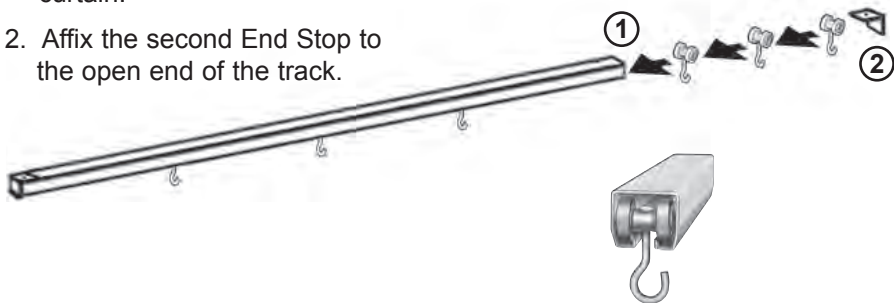


## Step 4

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### INSERTING ROLLERS WITH HOOKS

1. Place each roller into the open end of the track. The number of rollers must be equal to the number of grommets on the top edge of the curtain.
2. Affix the second End Stop to the open end of the track.

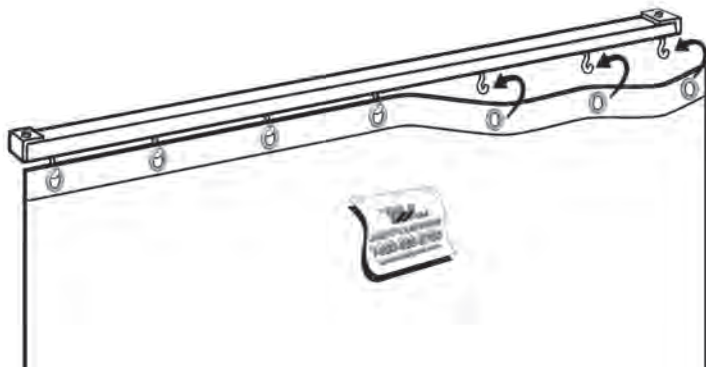


## Step 5

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### HANGING THE CURTAIN

Place each curtain grommet over a roller hook and mounting is complete. The dull side with the logo is the front and should face to the outside.



# NOTES

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