



The HEX

Pipe and Drape Setup Instructions

*Begin by extending a P+D upright approx. 1'-6".



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Step 1:

Slide PVC attachment over top of P+D upright and tighten with velcro straps. (images 1 +2)



Fully Strapped PVC Attachment

Step 2:

Attach the supplied T-bar to the PVC attachment piece using 3/8" hardware (Images 3 +4)



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Step 3:

Attach HEX wooden batten with 4 velcro cinch straps. (Image 5)
Making sure to keep the white buckles to the back and that the threaded inserts are face up. (Image 6)



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Step 4

Slide upright onto P+D Base. At this point take a moment to ensure your set up matches the images provided below. (Images 7,8, and 9)



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NOTE

This is a good time to check and make sure you are setting up on a level surface. Unevenness will translate all the way thru the set up and it is best to troubleshoot as much as possible during this stage before entire units are assembled, although it can also be corrected later.

Step 5

Take the supplied P+D sock and attach to the PVC Attachment. The top of each sock is labeled, and has a strip of velcro that will attach to the matching velcro line on the PVC attachment.



Once attached at the top, the sock should drape freely. After the upright is fully extended wrap the supplied velcro straps around both the sock and upright to fully and cleanly mask the upright from view.



Step 6

Begin to hang hex runs, following drawing provided for layout.
(See example on next page for clarification).



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As you hang rows, if you have multiple people, it is best if one crew member holds the stack while another attaches the straps to the wooden batten. (Image 10)
Use provided thumb screws for attachment by threading them through grommets on the velcro lines and down into the threaded inserts. (Image 11)

Layout Example: *Start with Half Hex*

It is important to keep the pattern when setting up the rows. Your design may differ from this example.



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In this example the first row begins with a half Hex at the top (Image 12). This mean the next row would start with a full Hex (Image 13) followed by a half hex to finish out the unit (Image 14)

Note

As you assemble the runs to the batten leave the excess Hexes folded on the floor as shown in the example images. These will unfold accordion style as you raise the overall unit.



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Step 7

Once all necessary runs have been attached to the wooden batten you can now raise the upright to the desired height.

It works best if one crew member raises the upright while another watches the remaining folded Hexes to ensure that they unfold smoothly without causing any damage. Raising slow and methodically here is key.

FOR SAFETY

Make sure to place 50lbs of sandbag counterweight onto each base before you begin to raise the upright!



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When you have reached your desired height the bottom line of Hexs should be sitting 2" off the ground. (Image 15)

Step 8

Lay out metal base batten underneath the hanging rows of Hexes.
Be sure that the marked arrow is pointing towards the audience!



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Now unroll the excess velcro strap and thread each line through the corresponding buckle on the metal base batten. Slide curved end (Image 16) through the front of the buckle (Image 17) and loosely tension.

Ensure that the velcro is facing the appropriate direction to avoid any twists in the straps.

When threading straps through the buckles make sure that they run under the bolt (Image 18) This helps ensure proper alignment.



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Step 9

Pull velcro tight through buckles to tension the entire unit.

Make sure that while tensioning you do not lift the metal batten off of the ground.



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Note

At this stage it is best to begin to adjust any noticeable leans in the assembly

If there is a noticeable lean SR/SL:

Tension the corresponding side appropriately until the rows appear in a straight vertical line. This may require the additional lines to be adjusted.

If there is a noticeable lean US/DS:

Move the metal batten forwards or backwards to adjust until the appears in a straight vertical line.

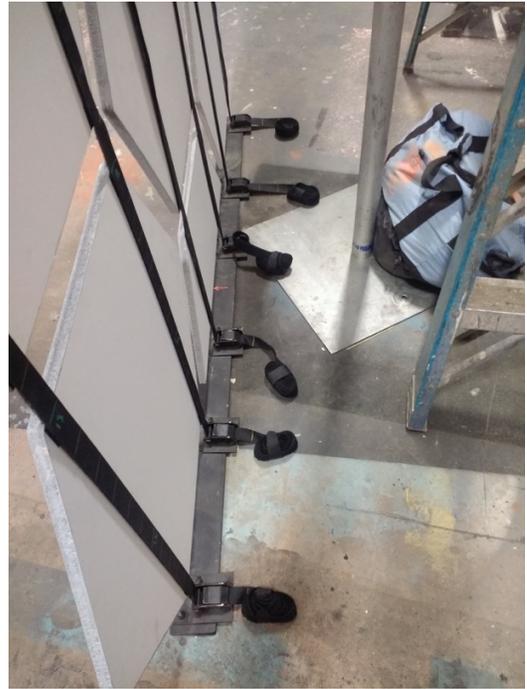
Step 10

Roll excess velcro back up. Hold curved end tab to the side then roll around it, this will allow you to use the tab to cinch the roll (Image 20)

Once all lines of excess velcro have been rolled and cinched place them just behind the metal batten (Image 21)



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NOTE

FOR SAFETY

Always make sure to place 50lbs of sandbag counterweight onto the base of all assemblies!

Your finished assembly should appear like the image below!



Finished Assembly

Repeat steps as necessary to finish assembling all necessary units for your design.

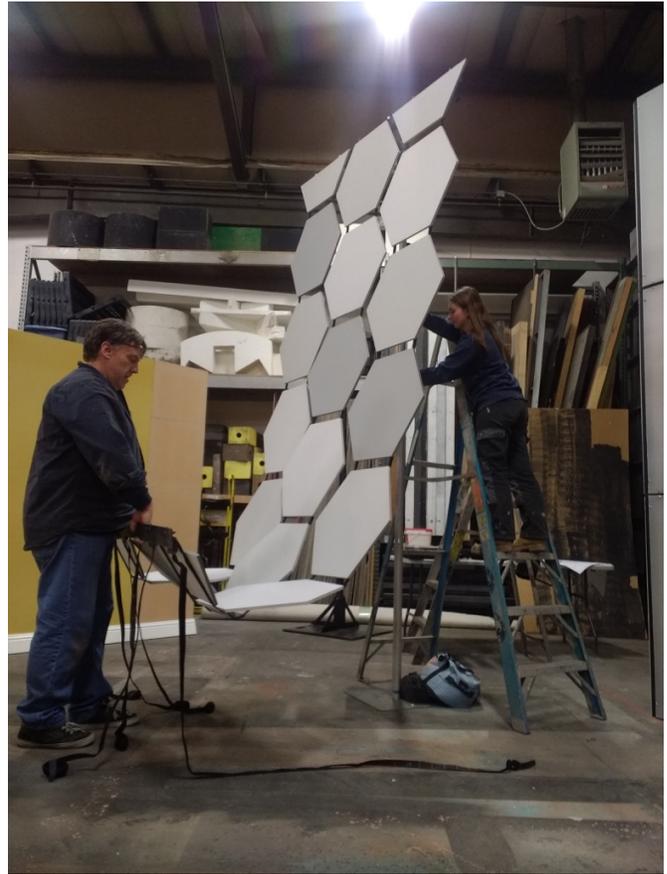
NOTE

Pay careful attention when lining up one assembly next to another. The line between each unit can be tricky to attain accurate spacing. You will likely need to refer back to the adjustment techniques described in **Step 8** in order to get a clean finished look that translates over the entire set.

Lowering for Dis-assembly

If you have 2 People:

One person should hold the metal bottom batten and pull it away from the upright while the other person lowers the upright. This should allow the Hexes to mostly laid flat on their back preventing any damage. (Image 22)



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If you have 1 Person:

Loosen the velcro straps from the clips on the metal bottom batten to allow the Hexes to hang with no tension. Lower the upright slowly to allow the Hexes to fold in on themselves.

Follow the installation steps backwards in order to strike safely and avoid any damage to any of the Hexes or supplied hardware.

IF YOUR SET ARRIVES NOT PRE-STRUNG:

Sometimes, based on shipping restrictions we are unable to pre-string the Hex columns. If this is the case for your show, follow instructions as previously laid out to attach all Velcro straps to supplied wooden battens.

Once straps are hanging you can attach the individual Hex pieces, using the provided marks on the back of the Velcro straps.



Make sure that the tops and bottoms of each Hex piece line up with the marks to ensure accurate spacing and a clean finished look.

There is no need to worry about the colors on the front as the intended look is for a random grouping of all shades of gray.

WHEN STRIKING:

Please remove and stack Hex pieces, and roll up all provided Velcro straps so they neatly fit back into the provided box.