## Outdoor Movie Screen assembly document

Low Peak Fitting Design - Kit Number KODSCREEN2 (KODSCREEN1)

## Introduction

This design originated in the "Home Theater for Dummies" book by Danny Briere. With feedback from customers we realized that the original cut list was not quite optimum causing some assembly issues. We also found that our customers were having trouble following the written instructions for placement of the parts. Creative Shelters has generated a new tubing cut list which will now fit using the Low Peak fittings and has redone the original drawings showing where all the pieces go. This cut list requires only 27 pieces of 1 inch EMT compared to the 30 pieces required by the original design. We hope this will help with your assembly.

## **Assembly Diagram**

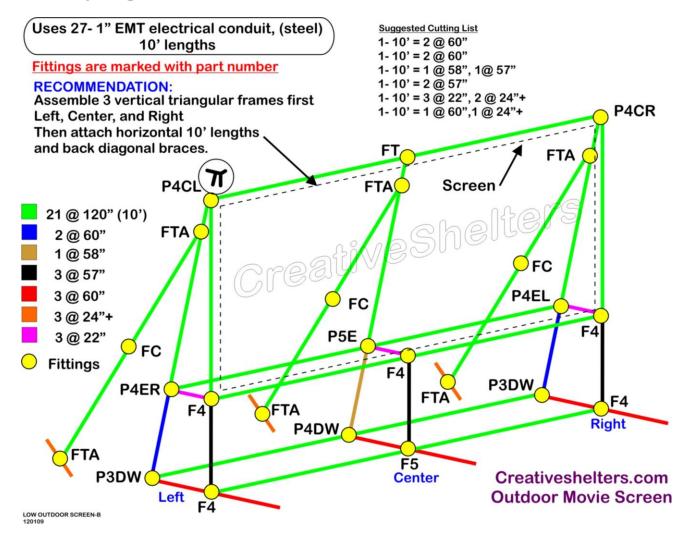


Figure 1 Assembly and cut list drawing for KODSCREEN2 (NOTE: For the KODSCREEN1 Kit replace the front-bottom fittings F4, F5, F4 with F3, F4, F3 fittings.

The assembly diagram Figure 1 shows where all the cut tubing will go and where all the fittings are located. Note that in the upper right corner of the figure there is a list of how to best cut the 10 foot sections of tubing for minimum waste. The location of all the cut pieces is show with color referenced on the left hand side of the diagram. All of the fitting locations are represented with yellow dots. The actual fittings can be seen in the following photos.

## **Finished Screen**

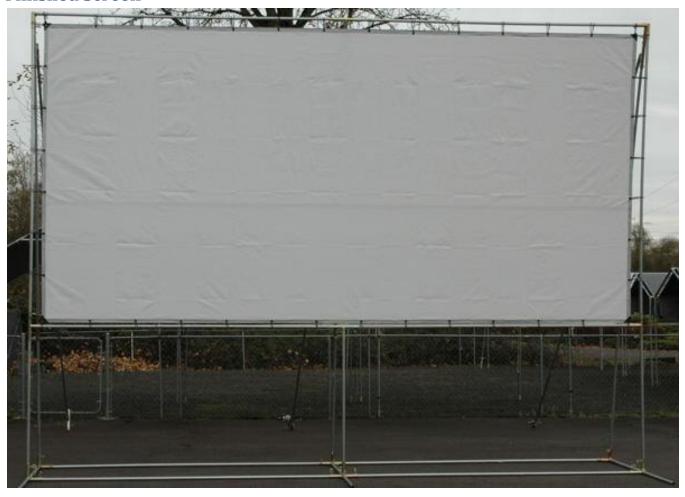


Figure 2 - Finished Screen



Figure 3 - Frame ready for tarp



Figure 4 - Finished Frame left side



Figure 5 - Finished Frame Center



Figure 6 - Finished Frame right



Figure 7 - Screen attached and ready to set upright

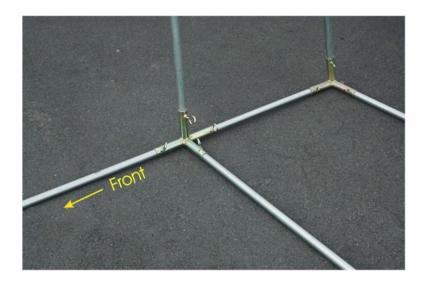


Figure 8 - Bottom Left

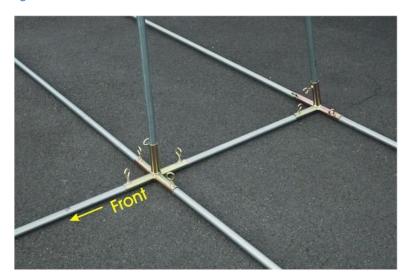


Figure 9 - Bottom Center

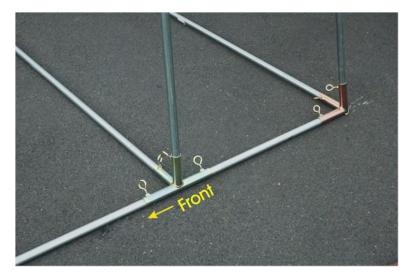


Figure 10 - Bottom Right



Figure 11 – Top left



Figure 12 - Top Center



Figure 13 - Top right

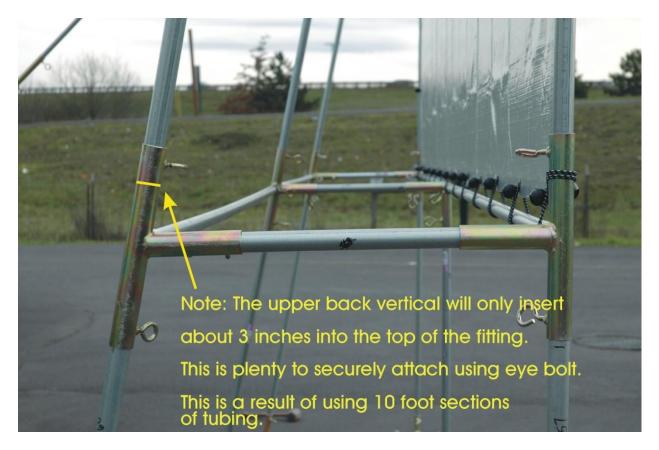


Figure 14 - Middle left end

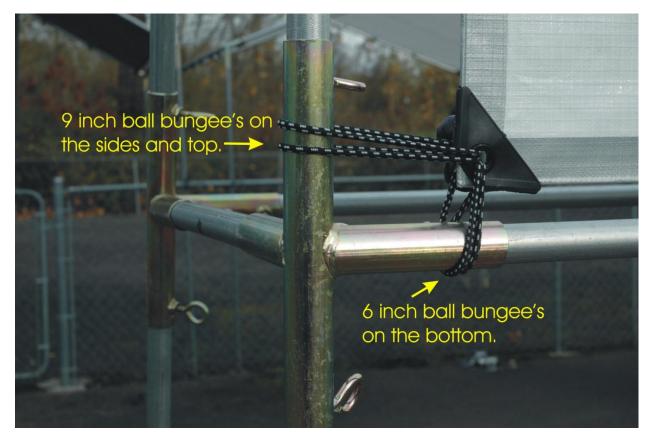


Figure 15 - Proper way to attach bungees to corner of tarp

Note: We recommend you use 6 inch ball bungee's on the bottom and 9 inch ball bungee's on the sides and top.



Figure 16 - End view of finished assembly



Figure 17 - Finished screen back view