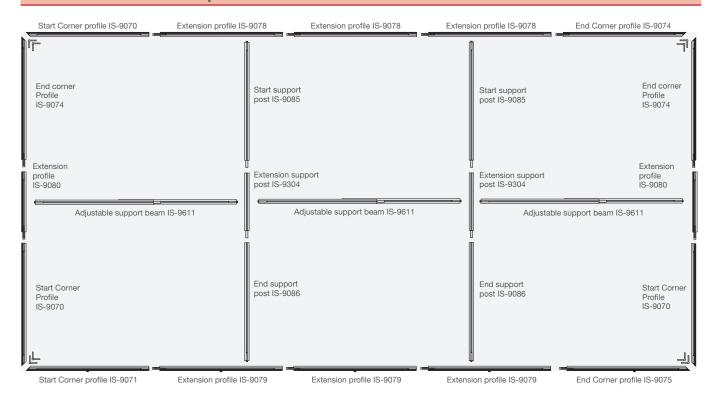


# Build the frame - Example: 500 x 247 cm frame



# **Connect the corners**



Lift FASTclamp lever and fully insert the 90° L-bracket. Lock clamp by pressing lever back down into the channel. Repeat for both clamps on this frame profile.



Insert the brackets of the first profile into the Fastclamp grooves of the second profile.



SLock the FASTclamp and make the same in all 4 corners.

# Connect the straight joint



Lift the FASTclamp lever while inserting the profile stem. Make sure that the small metal bracket is in direct contact with the FASTclamp.



Push together.



3 Lock the FASTclamp.

# Attach the support post and beams



Attach the vertical support post at the top and bottom and lock the FASTclamp. Mount the graphic panel before you attach the horizontal support beam.



Attach the horizontal support beam to the vertical frame and lock the FASTclamps.



The horizontal beams are adjustable. Stretch out the beam until the graphic panel looks good and then lock it with the screw.

# **Calculate Frame size**

Outer size (width x height) of aluminium frame.

Please note that these sizes are for A-type frames which are *not connected* to another frame in 90° angle. For B- and C-type frames, which are connected on one side or both sides, frame sizes must be reduced as follows:

- For B-type frames reduce frame width by 37 mm
- For C-type frames reduce frame width by 74 mm

Example: Plan view of 3x2 meter exhibition stand

Frame A-type = width 3000 mm 3 x 2 meter

90° corner post Frame B-type = width 2963 mm 3 x 2 meter

90° corner post Frame C-type = width 2926 mm Frame B-type = width 1963 3 x 2 meter

Three open sides

Two open sides

One open side

### **Corner solutions**

### Single sided solution (inside corner)





90° Screw connector for 90° inside corner connection Total size: 30 x 30 x 2 mm Weight: 39 grams Item IS-9613

### Double sided solution and Single sided solution (outside corner)





To attach two profiles/frames to each other IS-9339



Corner profile To attach two Frame in a 90° corner.

# Frames side-by-side

### Single sided solution





**Screw connector** Fabric - Fabric Total size: 60 x 30 x 2 mm Weight: 39 grams Item IS-9306

### **Double sided solution**

Use the Twist Lock clamp, frames must be predrilled





Twist Lock To attach two profiles/frames to each other

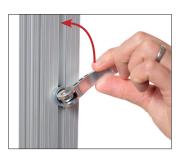
# **How to use the Twist Lock clamp**



Push the Twist Lock pin into and through the drilled hole.



2 Bring the second profile/frame into contact with the class. contact with the clamp pin. Holding the clamp handle perpendicular to the profile will provide proper pin alignment.



Twist the handle 90°



Bend the handle over and lock the clamp.

# **Feet solutions**



**Twist-in foot** 

For small Single frames IS-9060



### Twist-in half foot

For small and medium Single frames to be placed against a wall

IS-9061



Twist-in foot, extra stable

For medium size Single frames

### Connect the twist-in foot



Attach the foot parallel to the profile, at any desired position



Twist the foot to lock in place. Foot can be twisted in either direction, depending on which end you prefer for the front of your display.



Twist to 90° and stop.



### **Arched Side Foot**

For Large size Single frames and to stabilize the ends of a stand.

IS-9342

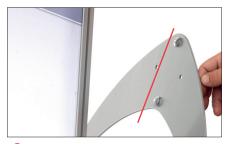


# Arched Half Side Foot

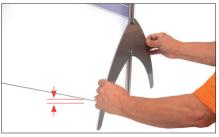
For large size Single frames to be placed against a wall

IS-9612

### **Connect the Arched Foot**



Open the screws and arrange the twist nuts in a vertical position.



Attach the foot to the frame, arrange the frame approx. 10-12 mm / 1/2" from the floor.



Cock the two screws with the included Allen key.

# **LED Spotlight**



**Spotlight for Fabric frames** 

12V / 18 W, incl. transformer. 750 lumen. The spotlights are delivered as a pair in our padded spotlight bag.

IS-9040

### **Attach the Spotlight**



Mount the back edge into the slot.



Push the spot forward and down

# **Mounting of fabric graphic**

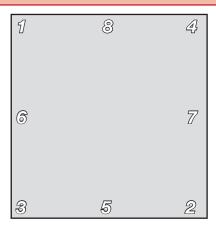
### Important information

The frame can twist /scew if you mount the graphic the wrong way, please follow this plan. It will also make it easier to avoid wrinkles in the graphic.

Start in the upper left corner (1) and mount 15 cm each way, after that go to the lower right corner (2) and mount also there 15 cm each way, do the same at the lower left corner (3) and upper right corner (4).

Next mount the bottom (5) 30 cm in the middle and then do the same in the other sides (6) (7) (8) in that order.

Now you are ready to mount between the middle and corner on all sides and you are ready with your frame!





Insert the fabric graphic panel with the PVC strip in the outher slot in the frame.

# Frame sizes & Graphic fabric production

### Information for producing artwork / graphic file

### Fabric graphic size

"Frame size" + 6 mm/each side

### Visible graphic size

"Frame size" - 3 mm/each side

### Information for printing the fabric

### **Fabric print size**

The actual "Fabric print size" is normally not the same as the "Fabric graphic size" because of the stretch and other properties of the specific fabric material chosen. The "Fabric Print size" therefore has to be decided by the printing company and Mark Bric cannot be held responsible for problems arising from any fabric print.

All textiles behave differently depending on the material type, weave orientation, stretch, shrinkage and other factors such as humidity, temperature and method of printing. Always ensure you test any new material and allow time for the test print to exhibit shrinkage or stretch whilst fitted to a frame.

### **Attaching PVC-strip**

A PVC-strip must be stitched to the edges of the fabric. Sewing seam to be placed 2-3 mm from the edge of the fabric/strip.

### Cutting corners

In each corner cut off 14 mm as shown on the picture to be able to attach the graphic neatly to the frame.

# Example for a 2 x 2 mtr. frame Frame size: 2000 mm Fabric graphic size: 2012 x 2012 mm Visible graphic size: 1994 x 1994 mm PVC strip 9x3 mm Sewing seam

# More accessories (http://www.markbricdisplay.net/ai-isoframe.html)

### **Header frame**

Display



### Wire brochure system



### Media screen holder



### **Fabric door**





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