

# ISOBAR MODULAR COUNTERS

Authorized Dealer



## PRODUCT DESCRIPTION

ISObar is a modular system of large reception counters, which can be individually designed to fit any reception area or trade show stand. Create stunning curved, straight or customize your counter by combining different counter sections into a unique shape. The wooden tops, bases and inner shelving are in a neutral gray finish. Custom printed full color graphics skin the outsides and optional LED lighting can be added completing a stylish solution at a reasonable price, with no compromise on quality.



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# ISObar 2.0

## Straight module

Single, IS-9476

Starter, IS-9470

Extension, IS-9471

End, IS-9472

## 30° curved module

Single, IS-9477

Starter, IS-9473

Extension, IS-9474

End, IS-9475

## 90° curved module

Extension, IS-9479



## Accessories



Deco light strip, flexible  
item IS-9385 / 89 / 86



Bag  
for one section of counter  
(top + base + inner shelf)  
Item IS-80-TB05



Transformer,  
item IS-9388



**1** Begin assembly with the base plate of the Starter module, with the 2 tab connectors on the right end, as shown here. Screw in the 4 leveling feet provided,



**2** Continue assembling the Starter module by attaching the 4 posts to the base plate, using the FASTclamp connectors to lock in place.



**3** Use the FASTclamp connectors at the top of the posts to attach the table top of the Starter module, with 2 tab connectors on the right end.



**4** Mount the inner shelf to complete the assembly of your Starter module.



**5** Use the tab connectors to hook the next base plate into position – either an End module (for 2 sections) or an Extension (for 3 or more sections).



**6** Attach the 2 posts of your module to the right-end of the base plate. Add also the stabilization beam at the End module.



**7** Hook on the top shelf using the same technique as with the base plate, and add the inner shelf to complete this module (90° extension module have no inner shelf).

**Starter**

**Extension**

**End**



**8** When all extension modules have been added, complete the ISObar assembly by attaching an End module, using the same techniques as described above--base plate, posts, top shelf, and inner shelf.



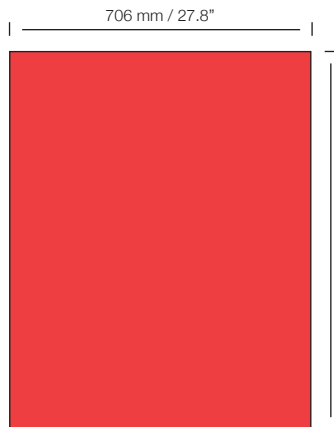
**9** Add corner trims on all outer corners.



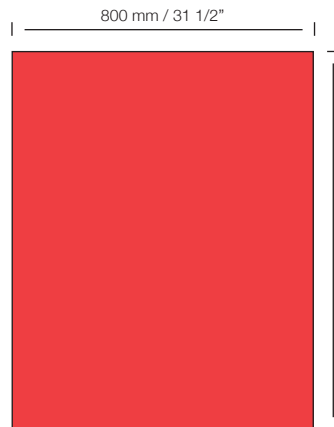
**10** Mount the graphic panels on all intended sections. Note that the Starter panel (left front section, 706 mm/ 27.8") is more narrow than the other face panels.

## Graphic panel sizes

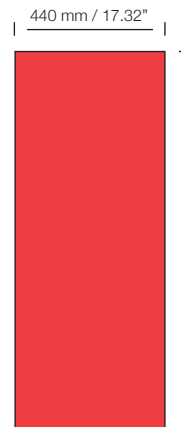
### Front, Starter "Left side"



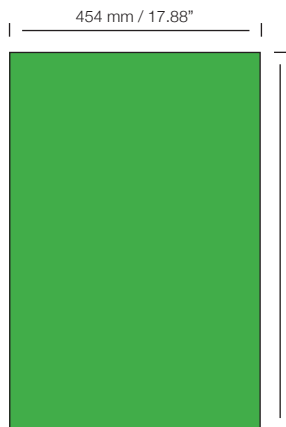
### Front, Extension/End



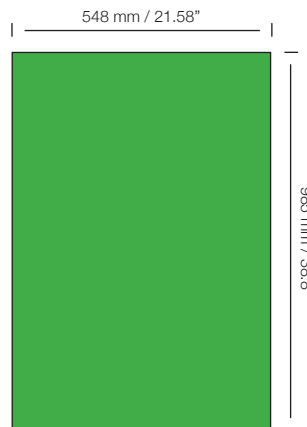
### Side



### Rear, Curved 30° Starter "Right side"



### Rear, Curved 30° Extension/End



### Stabilization beam

This stabilization beam will make your desk more stable, see point 2 on the reverse side. Included for your End module.  
Straight beam, art. no. IS-9390, Curbed beam, art. no. IS-9392.



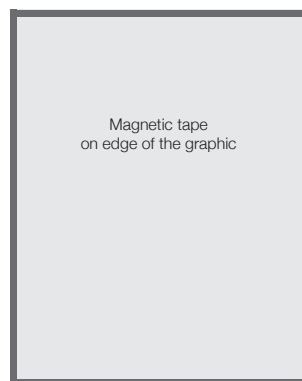
## Graphic panel attachments

### Accessories

**Magnetic tape** (not incl.)  
12 mm/0.5" A tape, 30 m / 98 ft.

Item 82281

Each panel needs:  
3.7 m / 12 1/2 ft. for each front section and  
3 m / 10 ft. for each side panel.



### Printer material

We recommend the following material:

**Poster paper:** 180 gr / 0.4 lb.  
*The printed graphic panels must be laminated before use.*  
Front side: 125 microns (0,125 mm) / 0.005"  
Reverse side: 250 microns (0,250 mm) / 0.010" "stop light"

**Polyester film:** 330-370 microns (0,350 mm) / 0.013-0.015"  
Top laminate: 125 microns (0,125 mm) / 0.005"

**PVC foam plate** Straight and 30° modules: 2 mm  
**If you use a 90° module use 1 mm for the complete desk.**

### Mounting of Magnetic Tape

Magnetic tape to be fixed along each side of the graphic panels.  
**IMPORTANT** Carefully mount the magnetic tape slightly inset from the edge of the graphic panel by approximately 0,25 mm / 0.010". Once mounted, a very thin straight white line should show between the edge of the graphic and the outside edge of the magnetic tape. Do not exceed 0,5 mm / 0.020".

### Application Techniques

To obtain optimum adhesion, the bonding surfaces must be well unified, clean and dry. Typical surface cleaning solvents are isopropyl alcohol/water mixture (rubbing alcohol) or heptane.

Note: Be sure to follow solvent manufacturer's precautions and directions for use when using solvents.