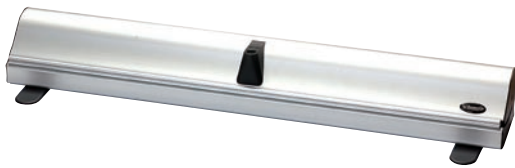


### BannerUp 100 (40 in.)

Silver with carrying bag, Item 81116

#### Facts

Banner width	100 cm	(39.35")
Full height w/ cassette	212 cm	(83.5")
Visible banner height	206 cm	(81")
Weight (excl. banner)	5,8 kg	(12.7 lbs)
Cassette dimension	14x11x101 cm	(5.5" d x 4.5" h x 40" w)



### Mounting instruction

- 1**



BannerUp comes in a padded carrying bag and shoulder strap.
- 2**



For increased stability pull out the four support legs on the cassette.
- 3**



Take two of the pole sections (start with the untapered) and mount these on the cassette.
- 4**



Pull the banner halfway out of the cassette.
- 5**




Hook the third pole section to the top rail of the banner. Push the banner up to full height to complete pole assembly.

#### Mounting Spotlight



Slide the spotlight along the top rail groove.



## Production of printed banner

The banner material can be vinyl, fabric, double sided laminated paper etc.  
Laminated banner material should be soft (supple) enough to roll easily around the cassette roller at normal spring tension. 0,45 mm (0.018") is the maximum thickness to be used.

### Banner dimensions

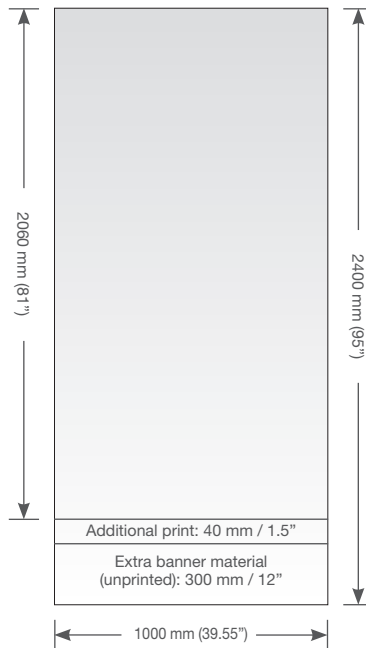
Visible part of banner material: 206 cm (81")  
With extension pole,  
item 89255, 19 cm = 225 cm (88").  
item 89256, 38 cm = 244 cm (96").

Printed length of banner: 210 cm (83")  
With extension pole,  
item 89255, 19 cm = 229 cm (90").  
item 89256, 38 cm = 248 cm (97").

Min. extra banner material (unprinted): 30 cm (12")

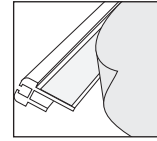
Total length of banner material: 240 cm (95")  
With extension pole,  
item 89255, 19 cm = 259 cm (102").  
item 89256, 38 cm = 278 cm (109").

Width, max (do not exceed):  
100 cm (39.35")

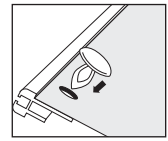


## Mounting of top and bottom rail

### Top rail

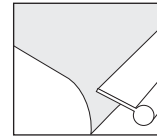


Mount the top rail on the reverse side of the banner, parallel to the upper edge.

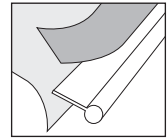


Maximum security. Carefully make holes in the banner to align with the holes in the rail. Insert the plastic push pins provided.

### Bottom rail



Mount the bottom rail on the front side of the banner.



For extra security, mount a tape over the rail and banner.

## Mounting of printed banner



Slide the bottom rail into the cassette.



Hold the banner and remove the locking pin.

Never pull out the "Locking Pin" until a banner is loaded into the cassette



Let the banner slowly roll into the cassette.

## Change of printed banner



Roll the old banner out of the cassette.



Insert the locking pin.



Slide the banner out.

## 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. (Step A and B).

Bond strength is dependent upon the amount of adhesive-to-surface contact developed. Firm application pressure develops better adhesive contact and helps improve bond strength (Step C).  
After application, the bond strength will increase as the adhesive flows onto the surface. At room temperature approximately 50% of the ultimate strength will be achieved after 20 minutes, 90% after 24 hours and 100% after 72 hours. In some cases bond strength can be increased and ultimate bond strength can be achieved more quickly by exposure of the bond to elevated temperatures (e.g. 150°F /66°C) for 1 hour). This provides better adhesive onto the substrates.



Step A:  
Solvent wipe



Step C:  
Firm pressure onto surface



Step B:  
Wipe dry

