Screen Printed Signs

Digitally Printed Signs

Pros:

- 1. Capable of matching any color because ink is custom mixed for each job.
- 2. Inks have a higher opacity than digital
- 3. Lower cost for inks
- 4. Capable of printing reverse colors very well.
- 5. Lower cost for high volume jobs
- 6. Lays down thick, vibrant colors on reverse backgrounds.
- 7. Greater outdoor durability.

Cons:

- 1. Expensive set-up for short runs.
- 2. Each color is printed one at a time.
- 3. Maximum Print Size: 38" x 50".
- 4. Maximum dot size: 75 lpi



Pros:

- 1. Prints all colors in a single pass
- 2. Perfect registration between colors
- 3. No traps or bleeds, uses butt registration
- 4. Capable of reproducing any graphic
- 5. Less pre-press preparation
- 6. Lower cost in low to medium quantity runs
- 7. Shorter lead times due to decrease in setup. File goes from the computer to the press, no screens.
- 8. High Resolution 360x720 DPI (standard)
- 9. Maximum print size: 98" x?

Cons:

- 1. PMS colors not exact.
- 2. Color not as vibrant.
- 3. Not cost effective for long runs.
- 4. Less ink deposit





