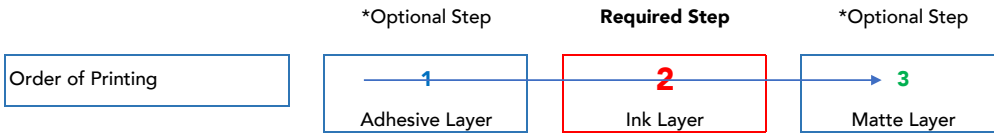


SilTex™ Printing Instructions



Notes

Step 1 & 3 are optional for standard / regular prints.

- Step 1 is required for **3D** printing.
- Step 3 is required for **Matte** finish.

Instructions

Preparation step

| | Adhesive Layer | SilTex Ink | Matte Layer |
|-------------------------------|--|---------------------------------------|---------------------------------------|
| Prepare the inks for printing | Adhesive Layer + Catalyst [3%] Mix | SilTex™ Ink + Catalyst [3%] Mix | Matte Layer + Catalyst [3%] Mix |

Mix the components with the catalyst thoroughly prior to printing.

Printing steps

| | | | |
|-----------------|----------------------|----------------------|----------------------|
| Step 1 | Print adhesive layer | | |
| Step 1.A | Dry / Cure the Print | | |
| Step 2 | | Print Ink Layer | |
| Step 2.A | | Dry / Cure the Print | |
| Step 3 | | | Print Matte Layer |
| Step 3.A | | | Dry / Cure the Print |

Optional Step

Required Step for regular prints.
Repeat step 2 for two (2) to four (4) times for 3D printing.

Optional Step

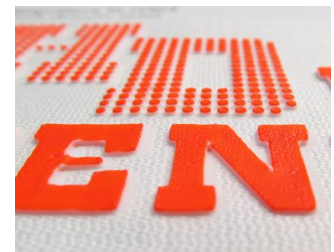
Additional Notes

| | | | |
|--------------------|-----------------|-----------------|-----------------|
| Drying Temperature | 212°F - 250°F | 212°F - 250°F | 212°F - 250°F |
| Drying Time | 50 - 70 Seconds | 50 - 70 Seconds | 50 - 70 Seconds |
| Screen mesh | 100 - 160 Mesh | 100 - 160 Mesh | 100 - 160 Mesh |

Best results (100 - 120 Mesh)

*Catalyst should **not** exceed 5% of inks weight

Final Print



Specifications

The data and information given in this sheet is based on our present experiences and testing. Boston Industrial Solutions, Inc. does not warranty the use or application of the products it manufactures or supplies. Our only obligation shall be to replace any defective products supplied by us or to refund the original price of the product after we have determined it to be defective. We assume no liability for any other loss or damage caused direct or indirect by our products.

It is absolutely necessary to make printing tests and trials prior to starting an entire production run to determine ideal temperature and time best suited for individual applications.

Please contact Boston Industrial Solutions, Inc. with any technical questions regarding our products or to obtain additional MSDS information.