Caring For Your Stencil

Cleaning

Do not let paint dry on your stencil. Keep a container of water nearby to place your stencil in. Gently rinse your stencil with water. Use soap if necessary. The shiny (film) side of the stencil softens when wet therefore care must be exercised to avoid scratching or rubbing off your design. The mesh side is much tougher. Soak your stencil in a latex paint remover, acetone or paint thinner to remove any stubborn paint. Place on a shop towel to dry. If several stencils get stuck together do not pull them apart. Soak the stencil in water for a few minutes until they come apart.

Storage

- Keep undeveloped film in the black bag and store at normal room temperatures. For longer shelf life, store in cool locations such as a refrigerator.
- Store developed stencils flat, do not fold or bend. Once developed the stencil is no longer sensitive to light and may be stored in clear plastic bags or any suitable storage box.
- Ideal temperature range is 40º to 75 Fahrenheit.

Safe Handling

Folks with sensitive skin should use rubber gloves when handling undeveloped film.

StencilPro™ can tolerate a few minutes of exposure to light levels found in typical homes as long as it's kept several feet away from any artificial light sources and is protected from direct sunlight.

- Minimize exposure to fluorescent tubes. They emit more UV energy then incandescent bulbs.
- Illuminate work area with yellow bug lights (60 watts or less) if additional lighting/working time is desired. Fully developed stencils do not require protection from light.
- Do not remove protective clear backing until ready for use. Once backing is removed, handle the film from the edges only. Avoid putting fingerprints or scratching surface of photosensitive film.

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StencilPro™ Instructions

For more information and great ideas check out www.cbridge.com

LIMITED PRODUCT WARRANTY

Circuit Bridge, LLC warrants to customers who purchased our products, that they will be free from defects in workmanship and materials at the time of purchase.

StencilPro™ film is considered a consumable product and is warranted, at the time of sale, only against defects in workmanship or materials that prevent their use. Consumable products are goods reasonably expected to be used up or damaged during use.

Due to the nature of StencilPro™, no warranty implied or otherwise is given to its suitability for any particular purpose or application.

This warranty only extends to the original Customer and cannot be transferred or assigned.

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CAUTION – LIGHT SENSITIVE MATERIAL!

Protect from excessive heat, freezing and high humidity. Open protective black bag under subdued lighting conditions only. Do not expose undeveloped film to UV or direct sunlight. Avoid exposure to bright artificial light sources especially from fluorescent tubes.

StencilPro™ is non-toxic and safe to handle, however, use rubber cloves when processing undeveloped product.

FIRST AID – Not recommended for children. Avoid ingestion.
Eye contact – Flush immediately with water for at least 15 minutes and contact a physician.
Skin contact – Wash skin with soap and water.
Swallowing – Do not induce vomiting. Consult a physician if persistent discomfort results.

Contains no hazardous ingredients by reference to the O.S.H.A. Hazard Communications Standard (29 CFR 1910.1200).

Circuit Bridge™
Bridging Technology with Imagination

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San Jose, CA
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Making Your Stencil

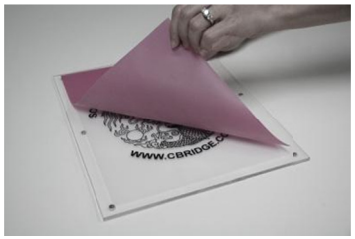
Exposure Times:

Sunlight
(Time may vary depending on conditions)
Standard – 30 seconds
HiRes –16 seconds

Eco Exposure Light
(Use times recommended for your unit).
Standard – 6 minutes
HiRes – 5 minutes

Step 1: SET UP

Cut **StencilPro**™ to desired size.



Rub **StencilPro**™(either side) over artwork.

Place black base over **StencilPro**™.

Step 2: EXPOSE

Expose using Eco Exposure Light.

Step 3: DEVELOP

Develop **StencilPro**™ in water.

Remove excess emulsion with brush.

FINAL STEP

Dry **StencilPro**™ on plastic canvas.

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Using Your Stencil

Step 1: POSITION STENCIL

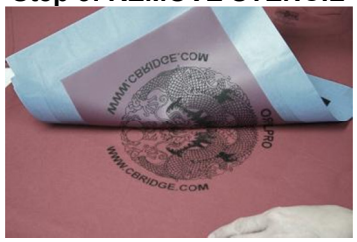
Tape the edges of your **StencilPro**™ stencil.

Step 2: APPLY INK/PAINT

Ink one edge of your **StencilPro**™ stencil.

Squeegee ink over **StencilPro**™ stencil.

Step 3: REMOVE STENCIL



Carefully lift your **StencilPro**™ stencil.

FINISH

Enjoy!

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