ACMI #6210
TWO COMPONENT
SILK SCREEN
GLASS FROST EPOXY

Properties: ACMI #6210 is a screen printing epoxy, designed to simulate glass frosting. The ink will cure at room temperature and contains no heavy metals or acids associated with frosting pastes. When fully cured, #6210 is resistant to a variety of solvents, salt, acid, alkalai solutions and abrasion.

COLORS: White

CURE CYCLES: This room temperature cure ink is dry to handle in 6 hours and requires 7 days to develop full solvent resistance. The ink may be force cured at one of the following time/temperature cycles:

250° F. (121° C.) - 30 minutes

300° F. (149° C.) - 10 minutes

350° F. (177° C.) - 4 minutes

POT LIFE: 5-6 hours after the two components are mixed.

Higher than normal room temperatures will shorten the pot life.

SHELF LIFE: 12 months

MIXING INSTRUCTIONS: Mix 5 parts ink thoroughly with 1 part catalyst by weight.

Allow an induction period of 15 minutes before use to achieve the best results.

AVAILABILITY: Kits in 2oz, 4oz, 8oz, Pint and Quart

THINNER: #6210 Thinner. Use a minimum amount to achieve desired consistency. Ink that has lost solvent in the silk screen apparatus, may be thinned unless the ink is over 6 hours old. Use only ACMI thinners, others will adversely affect this ink.

CLEANER: #6000 Cleaner

American Coding and Marking Ink Co. Inc.

1220 North Avenue, Plainfield, NJ 07062
Phone: 908-756-0373 **Fax:** 908-756-0570 **Web Site:** www.americancoding.com