



PRODUCT DATA SHEET

GL Line

GL

Glitters

Product Overview:

Glitter Inks are made with QCMs high performance clear glitter base to result in easy printing and high brightness. The particle size allows for good printing through 40 TPI (15 TPcm) mesh screens. Each color is also available in powder for sprinkle or dry print applications.

Printing:

GL Inks can be printed through 25-40 TPI (9-15 TPcm) screens. Screens stretched to a minimum of 25 newtons are recommended. Use a 60-70 durometer squeegee. For best results 2-3 passes may be needed.

Stencil:

Use any direct emulsion or capillary film.

Substrates:

GL Inks can be printed on all garments. Test for adhesion and bleed on poly and poly blends.

Modifiers:

Extend with LFP-1002 base and/or P-5011 curable reducer.

Curing:

Cure at 325-350°F (162-176°C) for approximately 60-90 seconds. This is a thick ink deposit. Check for proper cure before production.

Cleanup:

Use any of the commercially available products for the cleanup of plastisol inks.

Environmentally Friendly:

QCM Plastisol Ink contains no leaded pigments and, when properly disposed of, has no environmental impact. Use a screen wash for plastisols for cleanup. Scrape screens carefully and store ink for reuse. Minimize unusable scrap ink by segregating ink by color.