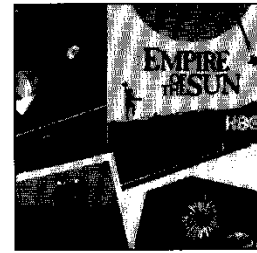




# 5500 Series Flat Poster Screen Ink

SUBSTRATES: PAPER, CARDBOARD

USES: POP DISPLAYS, POSTERS, WALLPAPER



## Product Information

A general purpose, flat finish poster ink, recommended for printing on paper and cardboard stocks.

5500 Series will not post heat and will not skin in the can.

These inks dry by solvent evaporation and are recommended for both air and jet-drying. Overprints will dry at the same rate as the first color. These inks are formulated to be used straight from the container, but up to 20% of 5500 Thinner may be added. For slower drying, particularly in hot or humid conditions, replace with 5550 Retarder. When using fast, automated equipment, 5560 Fast Thinner may be used for faster drying.

For economy or transparency, use 5530 Base. 5536 Extender Base will increase the coverage without affecting the ink viscosity. 5549 Binder Varnish may be added to any color for improved adhesion and increased rub-resistance when printing on absorbent surfaces.

Roller-Coating consistency may be obtained by adding a mixture of 50% 5549 Binder Varnish and 50% 5500 Thinner.

## Application Information

**Drying:** By solvent evaporation.

Air Dry: 20 to 30 minutes.

Jet-Dry: In seconds.

**Opacity:** Excellent.

**Coverage:** 1000 to 1500 square feet per gallon.

**Thinners, Additives:** 5500 Thinner; 5500 Retarder; 5560 Fast Thinner; 5530 Transparent Base for economy, transparencies or fine detail printing; 5536 Extender Base for higher mileage; 5549 Binder Varnish to improve adhesion and rub resistance on absorbent surfaces.

**Fabrics:** Monofilament 110-200 mesh recommended.

**Stencils:** All types.

**Wash Up:** 2555 Screen Wash

**Packaging:** Quart, gallon and five gallon containers.

## Color Range

5501	Primrose Yellow
5502	Lt. Chrome Yellow
5504	Sign Red
5505	Burgundy Red
+ 5508	Radiant Ultra Blue
+ 5509	Midnight Blue
5510	Cerulean Blue
+ 5511	Jet Black
+ 5512	Opaque White
+ 5513	Yellow Ochre
5514	Emerald Green
+ 5515	Cobalt Blue
5516	Dark Green
5518	Medium Yellow
5520	Fire Red
+ 5521	Rich Brown
5525	Cyanine Green
+ 5526	Maroon
+ 5527	Bright Cerise
+ 5528	Bright Magenta
5533	Brilliant Lt. Orange
+ 5535	All Purpose White
5544	Scarlet Red
+ 5546	Carmine Red
+ 5547	Dark Royal Purple
+ 5554	Dark Peacock Blue
5555	Bright Red
+ 5557	Raw Umber
+ 5558	Raw Sienna
+ 5561	Brilliant Pale Gold
+ 5570	Fast Dry Bronzing Liquid
+ 5530	Transparent Base
+ 5536	Extender Base
+ 5549	Binder Varnish
+ 5500	Thinner
+ 5550	Retarder Thinner
+ 5560	Fast Thinner
+ 2555	Screen Wash

+ Based on information from our suppliers, these products are made from raw materials that contain less than 0.06% lead. If necessary, written certification of lead content and/or other heavy metals can be obtained through an independent laboratory. These products meet the CONEG toxic packaging legislation through random testing by an independent laboratory.

It is the printer's responsibility to pre-test the ink selected prior to engaging in a production run.