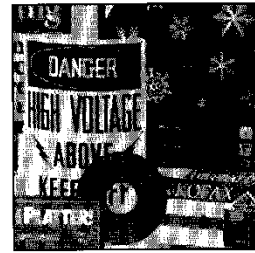




GV Series Gloss Vinyl Screen Ink



SUBSTRATES: PRESSURE SENSITIVE VINYL FILMS, VINYL COATED PRODUCTS, VACUUM FORMED VINYL PLASTICS, LUCITE®, LEXAN®, PLEXIGLAS®
USES: VACUUM FORMED DISPLAYS

Product Information

Specially formulated for printing on vinyl surfaces where a high gloss finish is required. These inks form a positive bond with most vinyl surfaces and will dry to an extremely flexible film which may be vacuum formed. The pigments used in these inks have been carefully selected for best resistance under outdoor exposure and comparative color values are shown below.

Application Information

Drying: By solvent evaporation. Air dry in 20 to 40 minutes. JET DRYING IS NOT RECOMMENDED.

Opacity: Semi-opaque, except GV110, GV139, GV149 and GV159 which are transparent colors.

Coverage: 1200 to 1800 square feet per gallon.

Thinners: VF180 Vinyl Thinner, VF182 Vinyl Retarder.

Additives: GV173 clear Overprint for maximum exterior durability. GV170 Clear for varying degrees of transparency (also metallic clear). GV170 Clear is not recommended for exterior exposure. VF178 Sharp Printing Compound (will slightly reduce gloss).

Fabrics: 150 to 305 mesh monofilament.

Stencils: Photographic or water-soluble knife-cut film.

Wash Up: VF184 Screen Wash.

Packaging: Available in quart and gallon containers. Thinners and Screen Washes also available in five gallon containers.

Color Range

GV103	Red
GV105	Permanent Red
+ GV107	Permanent Maroon
+ GV110	Transparent Red
+ GV111	Black
+ GV112	White
GV113	Brown
+ GV122	Opaque White
GV124	Orange
GV130	Primrose Yellow
GV132	Lemon Yellow
GV134	Chrome Yellow
+ GV139	Majestic Yellow
GV142	Emerald Green
GV143	Dark Green
+ GV149	Permanent Green
+ GV152	Light Blue
+ GV157	Royal Blue
+ GV159	Permanent Blue
+ GV162	Purple
+ GV164	Cerise
+ GV185	Brilliant Pale Gold
+ GV187	Silver
+ GV170	Clear Gloss
+ GV173	Clear Gloss (Exterior)
+ VF180	Vinyl Thinner
+ VF182	Vinyl Retarder Thinner
+ VF184	Vinyl 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. At time of publication, this line has not been tested in regards to the CONEG toxic packaging legislation.

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

See **Caution**, pages 5 and 30.