



# SCREEN PRINTING

## SOLVENT INK

### MAT VINYL

*Air drying ink intended for printing on flexible (tarpaulins) or rigid PVC.*

*Gives satin to matt finish printing with good resistance to blocking, alcohol and gasoline.*

#### Use

The **MAT VINYL** inks are particularly suitable for printing on rigid or flexible PVC (plates, tubes, sheets, PVC coated nylon and polyester cloth).

In addition they display excellent adherence on polycarbonate and polymethyl methacrylate.














#### Specifications

- Appearance: satin to mat
- Average density: 1.24
- Viscosity:  $12 \pm 2$  Pa.s
- Drying:
  - air 10 min. at 20°C
- Covering power: good
- Coverage rate: 43 m<sup>2</sup>/l with a 100 - 40 mesh
- Weather resistance: good
- Special resistance: alcohol, petrol

- Solvents:
  - thinner 4920
  - retarder 4960
  - adhesion 4903 or 9640
  - gun XC 876 (minimum 70%)
  - brush 4905
- Cleaning solvents:
  - manual 2881, 2891, NS-81, NS-91 and NS-100
  - washer 2881, NS-81, NS-91 and NS-100
- Expiry date: refer to the label
- Special property: **thermoformable**

## Storage and toxicology

The **MAT VINYL** inks comply with EN 71-3 standard.

	STANDARD COLOURS	Ref. 1 I
	White 4580	3352033
	Lemon OP	3352002
	Gold yellow OP	3352004
	Orange OP	3352007
	Cherry red OP	3352008
	Primary red 4500	3352021
	Cyclamen	3352025
	Purple / Violet	3352026
	Primary blue 4400	3352003
	Royal blue 4401	3352006
	Medium green OP	3352032
	Deep green OP	3352034
	Brown 4560	3352030
	Black 4600	3352036

Non contractual colours and pictures  
On simple request, we can propose you a color panel card displaying accurate shades.

STANDARD COLOURS	Ref. 1 I
<b>SPECIAL EFFECT</b>	
Silver	3352040
Gold n°1 4622	3352042
<b>BASES</b>	
Glossy thinner base and overprint varnish anti-UV	3352057
Mat thinner base and overprint varnish anti-UV	3352070



IMP. TIFLEX 01.01.2018 - Non contractual colours and pictures - Only our Web-site is authorised to give real-time information about our inks. Paper notices are considered unwritten and no longer engage our company's responsibility once they are updated on our Web-site. Our responsibility can be engaged only if the customer has based his position on the information published on our Web-site. In all cases, the user should carry out validation tests under his own conditions before using our inks for his production. The safety data sheets are available free at: [www.tiflex.com/fds](http://www.tiflex.com/fds)

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