



# SCREEN PRINTING SOLVENT INK **SELECTACRYL**

Glossy air drying ink intended for printing on self-adhesive PVC, polymethyl methacrylate, ABS, polystyrene, paper and cardboard.

## Use

The SELECTACRYL ink, with its exceptionally bright shade and its semi-opaque appearance, is dedicated to printing on self-adhesive supports and illuminated signs.

Generally, we recommend you to print on self-adhesive PVC, rigid PVC, polymethyl methacrylate,

ABS and polystyrene.

\* 10% to 20 % matting base must be added, depending on the required finish.

When printing on crystal polystyrene, it will be necessary to dilute with solvents 4941 and 4960 only.

Not suitable on flexible PVC.

## Specifications

- |   |                      |                       |   |
|---|----------------------|-----------------------|---|
| ➤ Appearance:                             | glossy               | ➤ Weather resistance: | excellent, good glossy retention              |
| ➤ Average density:                        | 1,05                 | ➤ Light fastness:     | excellent, 7 to 8 depending on the blue scale |
| ➤ Viscosity:                              | 11 ± 2 Pa.s          | ➤ Solvents:           |   |
| ➤ Drying:                                 |                      | • thinner             | 4920 or 4941                                  |
| • ambient air                             | 15 min. at 20°C      | • drying activator    | 4905  |
| • air jet dryer                           | 2 min. at 50°C       | • retarder            | 4960 or retargel or 9640                      |
| ➤ Covering power:                         |                      | • adhesion            | 4903  |
| medium for the Coloriflex system good for |                      | • gun                 | XC 876  |
| white,                                    |                      | ➤ Cleaning solvents:  |   |
| black and metallized colours              |                      | • manual              | 2881, 2891, NS-81, NS-91, NS-99 and NS-100    |
| ➤ Coverage rate:                          | 50 m²/l              | • washer              | 2881, NS-81, NS-91, NS-99 and NS-100          |
|   | with a 120 - 34 mesh |                       |   |
|   | 38 m²/l              | ➤ Expiry:             | refer to the label                            |
|   | with a 100 - 40 mesh |                       |   |

## Storage and toxicology

The **SELECTACRYL** inks comply with EN 71-3 standard.

STANDARD COLOURS	Ref. 1 l
<b>COLORIFLEX SYSTEM</b>	
White*	3372010
Lemon*	3372015
Gold yellow*	3372020
Orange*	3372025
Scarlet*	3372007
Cherry red*	3372030
Cyclamen*	3372040
Purple / Violet*	3372045
Blue*	3372050
Royal blue*	3372052
Emerald green*	3372055
Black*	3372060

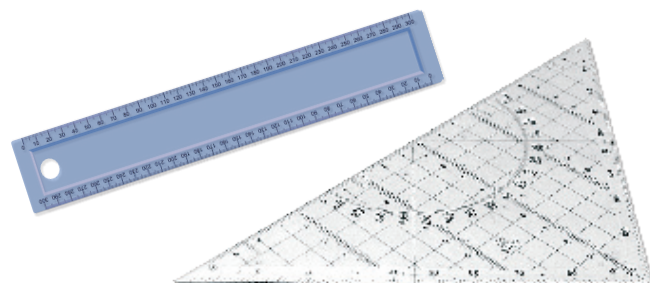
Non contractual colours and pictures

On simple request, we can propose you a color panel card displaying accurate shades.

STANDARD COLOURS	Ref. 1 l
<b>SPECIAL EFFECT</b>	
Sparkle silver	3372075
Gold n°1	3372065
<b>BASES</b>	
Thinner base and overprint varnish anti U.V.*	3372080
Matting base	3372085

### Pantone® colour matching

All the marked inks with an asterisk \*, can be colour matched according to the Pantone® colour guide through the online Colour Matching System developed by Tiflex.



IMP. TIFLEX 05.02.2018 - 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)