



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 | ➤ Light fastness: | excellent, 7 to 8 depending on the blue scale |
| ➤ Average density: | 1,05 | ➤ Solvents: | |
| ➤ Viscosity: | 10 ± 1 Pa.s | • thinner | 4920 or 4941 |
| ➤ Drying: | | • drying activator | 4905 |
| • ambient air | 15 min. at 20°C | • retarder | 4960 or retargel or 9640 |
| • air jet dryer | 2 min. at 50°C | • adhesion | 4903 |
| ➤ Covering power: | | • gun | XC 876 |
| medium for the Coloriflex system good for white, black and metallized colours | | ➤ Cleaning solvents: | |
| ➤ Coverage rate: | 50 m²/l | • manual | 2881, 2891, NS-81, NS-91, NS-99 and NS-100 |
| with a 120 - 34 mesh | | • washer | 2881, NS-81, NS-91, NS-99 and NS-100 |
| 38 m²/l | | | |
| with a 100 - 40 mesh | | ➤ Expiry: | refer to the label |
| ➤ Weather resistance: | | | |
| excellent, good glossy retention | | | |

Storage and toxicology

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

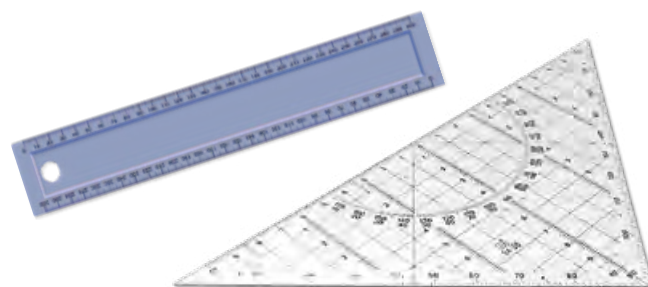
STANDARD COLOURS		Ref. 1 l
COLORIFLEX SYSTEM		
	White*	3372010
	Lemon*	3372015
	Gold yellow*	3372020
	Orange*	3372025
	Scarlet*	3372007
	Cherry red*	3372030
	Cyclamen*	3372040
	Purple / Violet*	3372045
	Blue*	3372050
	Royal blue*	3372052
	Emerald green*	3372055
	Black*	3372060

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

STANDARD COLOURS	Ref. 1 l
SPECIAL EFFECT	
Sparkle silver	3372075
Gold n°1	3372065
BASES	
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 of charge at: www.tiflex.com/fds



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