

NEW: TP 340

quick · safe · resistant · multipurpose



Gloss level: high

Drying speed: quick

Alternatively: hardener: 10:1 TP219 or TP219/N to improve adhesion on difficult substrates

For ABS, ASA, PVC, PMMA

This information is no guarantee for the suitability of pad printing inks for certain substrates but is intended to help the user to choose suitable pad inks. Pre tests are always necessary. This information is based on our present experiences.

This new ink development features a very quick initial adhesion. For a 1-component ink type TP 340 exhibits extraordinary resistance values. In addition to a very high abrasion resistance pad printing ink TP 340 shows good resistances against various cosmetics, alcohol and petrol. Printing properties at very slow to extremely fast (max. feasible) printing speeds are excellent.

TP 340 is available in a broad range of colour shades, contains neither aromatics nor cyclohexanone and corresponds to the guidelines of many regulations.

As an alternative you can add hardener to enhance adhesion on difficult substrates such as polypropylene, aluminium or coated surfaces. (Contrary to other 2-component systems, however, addition of hardener will not result in an increase of resistance values).

For technical assistance or ink samples please contact our laboratory.

SUBSTRATES

ABS, SAN, ASA	●
PVC rigid	●
PMMA	●
Polycarbonate	●
Wood	●
Metals	● ●
Polyamide PA	● ●
Polyacetal (post-treatment required)	●
Polyethylene, Polypropylene (pre-treated)	● ●
Polyester	● ●
Polystyrene	●
Polyurethane	● ●
PVC plasticized	●

- preferred for the application
- suitable
- improved adhesion when processed with hardener TP219 or TP219/N (10:1)

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