



WAB Polygraphic Materials

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TECHNICAL DATA SHEET

PC INTENSIVE

Highly Multipurpose Process Ink

Application areas:

- offset machines
- magazine printing
- advertising
- packaging

Printing substrate:

- matt and glossy coated paper
- coated cardboard
- natural paper

Main features:

- Fresh type ink
- high pigmentation
- very high gloss and rub resistance
- fast drying, high piles
- good ink and water balance
- stable tack and viscosity even with fast printing machines

PC INTENSIVE varnish	Europe Scale	Light	Nitro	Alcali	UV varnishing / acryl
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Proce Yellow	208541	5	ye	yes	ye
Proce Red	208542	4	ye	no	ye
Proce Cyan	208543	8	ye	yes	ye
Proce Black	208544	7	no	no	limited *

* limitation refers to UV varnish as to colour adjustment

PC INTENSIVE inks are a result of the recent technological development of offset inks. Fast drying allows printing with conversion and offers better and faster printing on all types of offset printing machines. It offers perfect printability on very fast printing machines due to quick ink and water balance and stable tack and viscosity.

Moreover the fresh feature makes the ink extremely universal, with multitude of possibilities and safe on various printing substrates and with various printing machines.