

Flexokett[™]

A HIGH PERFORMANCE SOLVENT-BASED FLEXO INK FOR SELF ADHESIVE APPLICATIONS



Flexokett[™]

can be used in all flexographic print units provided the ink is dried with hot air or IR dryers in combination with air stream blowing on web. Flexokett $^{\text{\tiny{M}}}$ can be used with negative doctor blade as well as in a chambered doctor blade system.

Suitable for a wide variety of applications

- Self adhesive labels (coated & uncoated papers, Polyethylene, TC Polyethylene, Primax, FasClear)
- Tickets/Tags/Boards

This ink can be hot foil blocked, laser overprinted and thermal transfer overprinted.

PROPERTIES	BENEFITS
Excellent gloss and colour strength	Improved provitability due to increased mileage and no need for overvarnishing
Excellent resistance to water and abrasion	Can be used for labels exposed to severe conditions
Good adhesion to a wide range of materials	Universal ink for a wide range of applications



Flexokett™

Availability

- Full range of Pantone® basic colours
- 4 colour process set

The information contained in this brief product presentation is based on long experience of Flint Group Narrow Web and on internal standardised tests. It is not to be interpreted as a warranty or guarantee in any form as conditions beyond our control can affect the quality of the printing. If there is any doubt, the user should always make every effort to ensure that the products used are appropriate for the purpose.

- • very suitable
- • suitable
- usable
- not suitable

FLEXOKETT™ OFFERS:

- Excellent gloss
- Very good colour strength
- Very good adhesion to a wide range of substrates

FLEXOKETT™	
Printing speed	Up to 100 m/min
Mileage* cm³/m²	
Process	4 - 8 cm ³ /m ²
Solids	8 - 12 cm ³ /m ²
Printability	
Process	•
Solids	• •
Press stability	•
Material suitability	
Paper	• •
TC thermal papers	•
TC filmic substrates	• • •
Filmic substrates	• •
VOC content	< 35%
Resistance properties	
Chemical	•
Water	• •
Solvent	•
Combination printing	
UV Flexo	•
UV Letterpress	• •
Water-based flexo	•
UV Flexo varnish	• • •
Variable info printing	
Thermal overprinting	-
Thermal transfer	• •
Hot foil	• •
Cold foil	-
Laser overprinting	• •
Ink jet overprinting	•
Lamination with	
Radical adhesive	-
Cationic adhesive	-

^{*}Mileage is expressed in theoretical volume of anilox roller to obtain process density or to match Pantone® shades.

For more details on Flexokett[™], call your nearest Flint Group Narrow Web office or dealer.