



FLEXOKETT™

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

FLEXOKETT™ has:

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

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.

Can be used with negative doctorblade as well as in a chambered doctorblade system.

Suitable for a wide variety of applications:

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

Can be hot foil blocked, laser overprinted and thermal transfer overprinted.

Properties

- Excellent gloss and colour strength
- Excellent resistance to water and abrasion
- Good adhesion to a wide range of materials

Benefits

- Improved profitability due to increased mileage and no need for overvarnishing
- Can be used for labels exposed to severe conditions
- Universal ink for a wide range of applications

Availability

- Full range of Pantone® Base colours
- 4 colour Process set

The information contained in this brief product presentation is based on the 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™	
Printing speed	Up to 100 m/min
Mileage* cm ³ /m ²	
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	••
Solvent content	< 35%
Resistance properties	
Chemical	•
Water	••
Solvent	•
Combination printing	
UV flexo	•
Water-based flexo	•
UV letterpress	••
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 aniloxroller to obtain process density or to match Pantone® shades.



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

Flint Group Narrow Web

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