# **Uvokett Ivory**™

A SUPER OPAQUE WHITE HIGH PERFORMANCE UV ROTARY LETTERPRESS INK FOR SELF ADHESIVE LABELS



is designed to be used in rotary, and semi-rotary letterpress machines, provided the ink is cured (exposed to UV light).

### Suitable for a wide variety of applications

Self adhesive labels
(coated & uncoated papers, cast coated PE, top coated PE & PP, PVC

and PP)

• In-mould labels (BOPP)

• Synthetic wrap around labels

This ink can be hot foil blocked, thermal transfer overprinted and used in combination with UV screen inks.

PROPERTIES	BENEFITS
Excellent whiteness	Will create extremely white prints with no discolouration or yellowing
Extreme opacity	Obtains highest possible opacity for UV letterpress
Excellent press stability and transfer properties	Consistent high print quality
Enhanced colour consistency and excellent mileage	Improved print result and profitability
Great print quality both in solids as well as fine line and text work	Best print quality obtainable with UV letterpress

## **Uvokett Ivory**™

### **Availability**

· Only available in opaque white!

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

### **UVOKETT IVORY™ OFFERS:**

- Extreme opacity will obtain highest possible opacity for UV letterpress printing
- Excellent white colour will remain crisp white colour over time (no yellowing)
- · Excellent curing properties, even at high film weights
- Excellent press stability, printability and transfer properties
- Excellent printability on synthetic substrates

UVOKETT IVORY <sup>™</sup>	
Printing speed up to	60 - 120 m/min
Mileage* g/m²	
Text, lines	1,8 - 2,0
Solids	2,0 - 3,0
Printability	
Text, lines	• • •
Solids	• • •
Material suitability	
Paper	•
TC thermal papers	-
TC filmic substrates	• • •
Filmic substrates	• • •
Resistance properties	
Chemical	• • •
Water	• • •
Solvent	• • •
Combination printing	
UV Flexo	• • •
UV Screen	• • •
UV Letterpress	• • •
Water-based flexo	•
UV Flexo varnish	• • •
Variable info printing	
Thermal overprinting	-
Thermal transfer	• • •
Hot foil	• • •
Cold foil cationic	• • •
Cold foil radical	• • •
Laser overprinting	•
Ink jet overprinting	•
Lamination with	
Radical adhesive	• • •
Cationic adhesive	• • •

<sup>\*</sup>Amount of ink in g/m² needed to obtain process density or to match Pantone® shades.

For more details on Uvokett Ivory<sup>™</sup>, call your nearest Flint Group Narrow Web office or dealer.