Flint Group Narrow Web

Rely on us.℠

Flexocure IVORY™

A SUPER OPAQUE UV FLEXO WHITE DEVELOPED TO GIVE MAXIMUM OPACITY AND PERFORMANCE WHEN USED WITH TODAY'S MODERN ANILOX TECHNOLOGY

Flexocure IVORY™

can be used in all flexographic printing units provided the ink is cured (exposed to UV light).

Flexocure IVORY™ 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 (PE, top coated PE & PP and PP)
- In mould labels
- Synthetic wrap around labels

PROPERTIES	BENEFITS
• Excellent whiteness	• Will create extremely white prints with no discolouration or yellowing
• Extreme opacity	• Obtains highest possible opacity for UV Flexo
• Excellent press stability and transfer properties	• Consistent high print quality
• Extreme cure response	• Will print with high opacity at high printing speeds
• 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 Flexo

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Availability

- Only available in opaque white shade!

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

FLEXOCURE IVORY™ OFFERS:

- Extreme opacity, will achieve highest possible opacity with UV Flexo printing
- Excellent curing properties, even at high film weights
- Excellent printability and adhesion on synthetic substrates
- Excellent over printability with other print technologies

FLEXOCURE IVORY™	
Printing speed	Up to 120 m/min
Mileage cm³/m²	
Standard	8 - 14
High volume	20 - 40
Lines/cm	
Standard	80 - 140
High volume	80 - 100
Material suitability	
Paper	•
TC thermal papers	–
TC filmic substrates	• • •
Filmic substrates	• • •
Resistance properties	
Chemical	• •
Water	• • •
Solvent	• •
Combination printing	
UV Flexo	• • •
UV Screen	• • •
UV Offset	• •
UV Letterpress	• •
Water-based flexo	• •
UV Flexo varnish	• • •
Variable info printing	
Thermal overprinting	–
Thermal transfer	• •
Hot foil	• •
Cold foil cationic	• • •
Cold foil radical	• • •
Lamination with	
Radical adhesive	• • •
Cationic adhesive	• • •

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

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