

Flexocure IVORY[™]

A HIGH OPACITY 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

(synthetic substrates, polyethylene, polypropylene, metallic substrates & foils)

- In mould labels
- Synthetic wrap around labels

PROPERTIES	BENEFITS
Excellent whiteness	 Will create extremely white prints with no discoloration 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 color 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



Flexocure IVORY[™]

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 quarantee 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

Printing speed	Up to 350 ft/mir
Mileage	
Text, lines	14 - 18 BCM
Solids	18 - 22 BCM
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 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.

Flint Group Narrow Web 15500 28th Avenue North, Plymouth, MN 55447, USA www.flintgrp.com T +1 763 559 5911 Toll Free in the U.S.(800) 328 7838 F +1 763 559 0243 info.narrowweb@flintgrp.com The aim of our technical documents is to inform our customers about general values. However, the transferability of general values known from experience and laboratory results to concrete practical applications depends on a number of factors which are beyond our control. We therefore ask for your understanding that this advice document cannot be used as the basis for claims in law. Furthermore, the correct application for each product has to be checked carefully for suitability. For application details refer to Technical Data Sheet.

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