

Ultraking[®] 200-BF/2A Matt

Modern UV flexo matt coating for commercial and packaging applications

EC coating for sheetfed offset and web offset

Product Features

- Ultraking[®] 200-BF/2A Matt is a modern UV matt flexo coating, which has been developed for both commercial and packaging applications.
- Ultraking[®] 200-BF/2A Matt is suited for coated and uncoated papers and boards.
- Ultraking® 200-BF/2A Matt is formulated to give the highest possible production performance whilst ensuring compliance with industry safety regulations. Not suitable for double-sides coating applications.
- Ultraking® 200-BF/2A Matt is not a low migration coating, as a consequence it is not suitable for primary food
 packaging applications. It can be used as a secondary food packaging only if the primary food packaging acts
 as a functional barrier. In addition, there should not be a direct contact between the printed and coated image
 and the contents of the food package.
- Ultraking[®] 200-BF/2A Matt is not suitable for foil-blockable /gluable /overprintable further applications.

Advantages of Ultraking® 200-BF/2A Matt

- Matt effect.
- Fast curing speed.
- Not overprintable, not foil blockable, not gluable.
- 100 % solid no VOC emissions.



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Shelf life and storage	Not flammable. Recommended storage temp. 5-35 °C. Direct sunlight should be avoided to prevent polymerization. Stable for a minimum of 18 months from the date of manufacture.
Special notes	Ultraking [®] 200-BF/2A Matt is formulated to be benzophenone, benzophenone derivates and ITX free, except technically unavoidable impurities.
	To get optimal results we recommend an accurate control of the polymerization process under the UV lamps.
	Ultraking® 200-BF/2A Matt is formulated in accordance with the following guideline of EuPIA (European Prinking Ink Association, www.eupia.org): Exclusion List for Printing Inks and Related Products.
	100% solid – no VOC emissions.
Packaging	20 kg pails. 200 kg drums.
Viscosity	200 mPa.s +/- 20% GARDNER 25°C
Substrates	Ideally suited for coated and uncoated papers and boards.
	In view of the wide substrates offered by various manufacturers and in order to check the suitability for the printing of food packaging, we recommend carrying out your own tests before starting a print run.
Printing Process	Flexographic unit.
	Water fount of sheetfed offset presses.
	Flexo unit on offset press.
	Not suitable for double side coating.
Code	VW70-0J9I

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