

TECHNICAL DATA SHEET

Version: september 2017

CÓDIGO: C000000121

UV GLOSS VARNISH INK DUCT

- A UV curable lacquer exhibiting a gloss finish.
- Formulated for application via ink ducts using wet litho.
- Fast cure and maximum rub resistance provides optimum runnability.

TECHNICAL CHARACTERISTICS

Viscosity (DIN 4 @ 25°C)	N/A
Solids	98-100%
Gloss (Sheen @ 60° en Gloss Art)	55-65
Cure speed	Fast
Rub resistance	High
Slip values	Medium

APPLICATION CHARACTERISTICS

In-Line/Off-line	In-Line over UV inks
Minimum substrage grammage	115 g/m ²
Glueable	Yes
Foil Blockable	Yes-test
Recommended film weight	2-4g/m² (wet)

GENERAL TECHNICAL DETAILS

UV GLOSS VARNISH INK DUCT has been formulated in order to provide a gloss finish when applied via the ink ducts of sheet-fed presses. This lacquer has been designed to work in conjunction with the dampers and can therefore be applied as an intricate spot litho controlled varnish.

STORAGE AND HANDLING

UV Lacquers should not be exposed for long periods of time to temperatures below 5°C or above 35°C. **UV GLOSS VARNISH INK DUCT** has a 12 month shelf life - if unopened and stored in the correct conditions. Manufacture date is available on the label.

DISCLAIMER

The information contained in this product data sheet is correct to the best of our knowledge at the date of issue. It is intended as a guide for the optimum use of the named product and is not intended as a warranty or as a specification. The information relates only to the product specified and may not be suitable for combinations with other materials or in processes other than those specifically described herein.



