

UV FLEXO GLOSS VARNISH 6209

- Extremely high gloss lacquer.
- Fast cure and maximum rub resistance provides optimum runnability.
- Designed for off-line application via numerous coating unit types.

TECHNICAL CHARACTERISTICS

Viscosity (DIN 4 @ 25°C)	32-38 Segundos
Solids	98-100%
Gloss (Sheen @ 60° en Gloss Art)	85-95
Cure speed	Fast
Rub resistance	High
Slip values	Medium

APPLICATION CHARACTERISTICS

In-Line/Off-line	Off-line
Minimum Substrate Grammage	115 gsm
Glueable	No
Foil Blockable	No
Recommended film weight	2-4 gsm wet

GENERAL TECHNICAL DETAILS

UV FLEXO GLOSS VARNISH 6209 has been formulated in order to provide the very highest levels of gloss when applied over dry ink via off-line coating equipment. In order to avoid candaling (scratch off of the lacquer) it is important to ensure that the ink has been given sufficient time for all of the solvent to disperse. Measures to insure this does not become a problem include allowing at least 24 hours before varnishing, and storing printed material in conditions that do not restrict solvent evaporation (i.e shrink wrapped).

UV FLEXO GLOSS VARNISH 6209 contains silicones that are detrimental to the surface tension, therefore making this product not suitable for foil blocking or glueing. This product has been formulated to cure rapidly, whilst providing an ultra-smooth finish, with maximum rub resistance and optimum visual and tactile enhancement.

ALMACENAMIENTO Y MANIPULACIÓN

UV Lacquers should not be exposed for long periods of time to temperatures below 5°C or above 35°C. **UV FLEXO GLOSS VARNISH 6209** 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.



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