

A fast drying sheetfed offset overprint varnish designed to give a smooth low gloss finish on printed text and illustration whilst additionally affording scuff and abrasion resistance.

Features/benefits

- White non-yellowing finish
- Matt finish
- Positive and consistent drying on coated papers and boards
- Good scuff / rub resistance
- Duct fresh
- Good printability with fast back up

General Technical Data

Can be applied in line or off-line by either dry offset or litho, and may be applied as a spot or over all solid. Recommended lay down between 1.0 and 1.5 gsm depending on absorbency of substrate. Insufficient lay down will fail to achieve the desired result, while excessive laydown could cause set-off and stack blocking.

Touch dry in 1-2 hours and ready for further processing within 12 hours *

Suitable for all types of absorbent coated papers the degree of mattness obtained will depend on the paper and underlying ink.

Can be overprinted, foil blocked or laminated under certain conditions, testing and approval must take place prior to production.

Not suitable for impermeable substrates. Consult the technical department for recommendations for these applications

This product is not intended for primary or secondary food packaging, and must not be used for these applications.

* Under normal ambient temperature conditions of 25°C and relative humidity of 60% maximum

Supply, Storage and Handling

Supplied in 2 kg cartridges, 2.5 kg vac pac tins (5kg & 10kg buckets and 200kg drums on request).

Store for up to 6 months away from direct sunlight and below 25°C **

Please refer to the relevant MSDS for handling and safety information.

** Under these conditions the product will remain skin-free within the sealed tin for a period of at least 6 months from date of manufacture. In the event of unavoidably exceeding the recommended time or temperature a light flexible skin may form on the surface of the product. This should be carefully removed before use. The drying and print protective properties of the product are not affected and the varnish can be used without detriment for 1-2 years from the date of manufacture.