
PRODUCT INFORMATION



Finishfit® UV Matt 1803

FIELD OF APPLICATION

Finishfit® UV Matt 1803 is recommended for inline-/offline coating in sheetfed offset/coating unit on UV inks. The varnish is also suitable for offline coating with dry, conventional printing inks in combination with a primer.

Finishfit® UV Matt 1803 was developed especially for maximum machine speed with minimum transfer times between printing and finishing.

PROPERTIES

- Solids content: 98-100%
- Slow drying
- Low gliding capacity
- Good rub resistance
- Can be used on paper >115g/m² and cardboard
- Hot foil embossable and glueable, application test required
- Not suitable for food packaging
- Viscosity: approx. 30 - 40 Sek. measured at 25 °C using a viscosity cup DIN 4mm

APPLICATION

- Stir well before use
- The properties depend on the printing substrate and the application quantity
- Curing of the UV varnish depends on the power of the UV lamps
- The printing inks should be solvent, alkali and spirit resistant according to DIN ISO 2836

ADDITIVES

- For the cleaning of flexo engraved rollers we recommend Extrafit Flexo Clean wb 2259
- For cleaning blankets and rollers we recommend Washfit UV Hybrid NVC 2267

STORAGE

- Protect from frost, heat and direct sunlight
- Storage only in original packaging at 10 – 30 °C (50 -86°F)
- Unopened and correctly stored Finishfit® UV Matt 1803 has a shelf life of 12 months from date of delivery

STANDARD PACKAGING

- 25 kg can
- 220 kg drum
- 1.050 kg container/ IBC

Note: This technical description is intended to inform and advise you. It corresponds to our current state of knowledge. However, since the specific application depends on a number of factors over which we have no influence, no guarantee and liability for the pressure failure can be derived.