

UV-Foil Plus

For absorbing and non-absorbing printing substrates in sheetfed and Web offset

The UV-Foil Plus process series stands out for its excellent printing properties and shows outstanding adhesion on a big range of non-absorbing printing substrates such as foil, plastic (Polypropylene), PVC, Polyester and metallized papers. Other fields of application of this series are coated and uncoated boards and papers. The UV Foil Plus series can be used on sheetfed offset printing machines and Web offset.

The UV-Foil Plus series is characterised by:

- Excellent adhesion on a big range of different non-absorbing printing substrates
- Excellent printability
- High intensity
- Fast curing of the ink film
- ITX and Benzophenone free
- High flexibility of the ink film

		Light	Transp.	Spirit	Nitro	Alkali
UV Pro Plus Yellow	(AD0400047Y.2)	5	+	+	+	+
UV Pro Plus Magenta	(AD0400047M.2)	5	+	+	+	-
UV Pro Plus Cyan	(AD0400047C.2)	8	+	+	+	+
UV Pro Plus Black	(AD0400047K.2)	8	-	-	-	+

+ Properties given, - Properties not given

Additives:

UV-Thinner

YV-Accelerator

Important note of usage:

Because of the vast variety of substrates on the market, in-house pre-runs and advised to determine the adhesive properties. Should you require any assistance, please do not hesitate to contact our technical engineers.

Storage:

UV inks have a limited shelf life. In case of appropriate storage at 20 °C and protected from direct sunlight, we guarantee a shelf life of 6 months.

This technical instruction sheet is designed for your information and reference. It is based on and conforms to our current knowledge. However as actual application is affected by many factors over which we have no control, we are not liable for printing failures.