

UV-Paper Plus

For absorbing substrates in sheetfed and web offset

The UV-Paper Plus series is very suitable for uncoated and coated papers and board as well as PE laminated board. The UV-Paper Plus series complies with DIN ISO 2846-1 and therefore offers regarding the ink optimal conditions to achieve the specifications of DIN ISO 12647-2.

The UV-Paper Plus series is characterized by:

- Very fast through hardening
- Excellent ink/water stability
- ITX and Benzophenone free
- Good gloss
- Low dot gain

		Light	Transp.	Spirit	Nitro	Alkali
UV-Paper Plus Yellow	(AD0400046Y.2)	5	+	+	+	+
UV-Paper Plus Magenta	(AD0400046M.2)	5	+	+	+	-
UV-Paper Plus Cyan	(AD0400046C.2)	8	+	+	+	+
UV-Paper Plus Black	(AD0400046K.2)	8	-	-	-	+

+ Properties given, - Properties not given

Additives:

UV-Thinner

UV-Accelerator

Important note of usage:

Because of the vast variety of substrates on the market, in-house pre-runs are 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 18 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.