

PRODUCT INFORMATION

LightStar UV Foil

The LightStar UV Foil series is a universal UV ink series with excellent printing properties and covers a wide range of absorbent and non-absorbent substrates such as foil, plastic and metallized paper. This series can be used on sheet-fed and continuous printing machines.

PROPERTIES

- Excellent adhesion on a big range of different non-absorbing printing substrates
- Excellent printability
- High intensity
- · Fast curing of the ink film
- Suitable for foil blocking and lamination
- · High flexibility of the ink film

FASTNESSES

	item no.	light	transp.	spirit	nitro	alcali
LightStar UV Foil Y	ED1135	5	+	+	+	+
LightStar UV Foil M	ED1136	5	+	+	+	-
LightStar UV Foil C	ED1137	8	+	+	+	+
LightStar UV Foil K	ED1138	8	-	+	+	+
LightStar UV Foil Y	ED1131	6-7	+	+	+	-
LightStar UV Foil M	ED1132	6-7	+	+	+	+
-						

⁺ property given

⁻ property not given

UV-PROCESS INKS LightStar UV FOIL

	Α	DDITIVES —
UV-Thinner	1314	
UV-Accelerator	1167	
	- IMPORTANI	NOTES OF USAGE
Because of the vast	variety of substrates	on the market, in-house preliminary tests are recom-
mended to determine	the adhesive propert	ies. Should you require any assistance, please do not
hesitate to contact ou	r technical engineers.	
	s	STORAGE

UV inks have a limited shelf life. In case of appropriate storage between 5°C and 25 °C (41 °F and 77 °F) and protected from direct sunlight, we guarantee a shelf life of 6 months.

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.