

Novastar® F 908 LOW TACK BIO

The all-round series for an optimal approach to the ISO 12647-2 standard

K+E® standard process inks for sheetfed offset

Product Features

- Novastar® F 908 LOW TACK BIO is based on renewable raw materials and is a duct-fresh all-round ink series.
- It is optimally suited for straight-line printing on all multi-colour printing presses as well as for perfecting presses.
- The benefits of Novastar® F 908 LOW TACK BIO are excellent ink-water-stability, good setting properties and rapid further processing as well as an optimised correlation to ISO 12647-2 printing standard.

Advantages of Novastar® F 908 LOW TACK BIO

- Optimal approach to ISO 12647-2 standard.
- Very well suited for all kind of substrates also for picking sensitive papers.
- All-purpose all-round series.
- Excellent printability also on perfecting presses.
- Newest binder technology with optimised ink/water balance.
- High process stability.
- Very high gloss.
- Very high rub resistance.
- Ideally suited for gloss coated papers.





Novastar® F 908 LOW TACK BIO

K+E	Fastness properties					Printing properties								
	Light fastness	Alcohol	Solvent mixture	Alkali	Hot-calendering	Dot gain	Gloss	Setting	Oxidative drying	Rub resistance	Rapid further processing	Suitability for gloss coated papers/board	. 3	
Novastar® F 908 LOW TACK BIO						6	6	5	5	6	5	7	6	6
Novastar® 1 F 908 LOW TACK BIO Yellow	5	+	+	+	+	1 = Characteristic weakly expressed 7 = Characteristic strongly expressed								
Novastar® 2 F 908 LOW TACK BIO Magenta	5	+	+	-	+	The assessment of the colour properties was made under standardised printing conditions. In individual cases, under special conditions, as in printing with very high ink densities, the classification of certain properties may be different.								
Novastar® 4 F 908 LOW TACK BIO Cyan	8	+	+	+	+									
Novastar® 908 LOW TACK BIO Black, fast blue-toned	8	+	+	+	+									
	Light fastness properties according to ISO 12040: from 1 (low) to 8 (high)													
	Fastness properties according to ISO 2836: + = Resistance provided - = Resistance not provided													

Drying properties Duct-fresh.

Substrates Ideally suited for gloss; matt coated and uncoated papers and board.

Remarks: The high ink stability and optimised correlation of Novastar® F 908 LOW TACK BIO to

ISO 12647-2, enables excellent results in accordance with the high demands of standardised process in sheetfed offset. Due to the low tack property the series is ideally suited for all kind

of substrates, particularly for picking sensitive papers.

Exceptions Not for use on food packaging without functional barrier.

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