



*Rely on us.*<sup>SM</sup>

# SF-8030 Arrowstar®

The fast series in BIO-quality for perfecting

## Arrowstar® standard process inks for sheetfed offset

### Product Features

- SF-8030 Arrowstar® is a colour intense, duct-fresh, very fast setting process ink series, based on renewable raw materials.
- It is optimally suited for straight-line printing on all multi-colour printing presses as well as for perfecting presses.
- The benefits of SF-8030 Arrowstar® 8030 are very fast setting, excellent print sharpness, rapid further processing and a good rub resistance.

### Advantages of SF-8030 Arrowstar®

- Very fast setting.
- Excellent printability also on perfecting presses.
- Highest print sharpness.
- Very high gloss.
- Newest binder technology with optimised ink-water stability.
- High process stability.
- Very strong rub resistance.
- Ideally suited for gloss coated papers.

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# SF-8030 Arrowstar®

	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	Suitability for uncoated papers/board	Suitability for matt coated papers/board
<b>SF-8030 Arrowstar®</b>						7	6	6	5	6	6	7	5	6
<b>SF-Y8030 Arrowstar® Yellow</b>	5	+	+	+	+	1 = Characteristic weakly expressed 7 = Characteristic strongly expressed								
<b>SF-M8030 Arrowstar® Magenta</b>	5	+	+	-	+	<p>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.</p>								
<b>SF-C8030 Arrowstar® Cyan</b>	8	+	+	+	+									
<b>SF-KX8030 Arrowstar® Black, fast blue-toned</b>	8	+	+	+	+									
<b>SF-K8030 Arrowstar® Black, blue-toned</b>	8	-	-	+	-									
<p>Light fastness properties according to ISO 12040: from 1 (low) to 8 (high)</p> <p>Fastness properties according to ISO 2836: + = Resistance provided - = Resistance not provided</p>														

## Drying properties

Duct-fresh.

## Substrates

Ideally suited for gloss and matt coated papers and board. Well suited for uncoated papers and board.

## Remarks

SF-8030 Arrowstar® has high process stability which allows stable production printing and this ensures top quality and maximum economic efficiency at the same time. Further, this series shows very good suitability for reduced alcohol printing. Suited for printing work corresponding to ISO 12647-2.

## Exceptions

Not for use on food packaging without functional barrier.

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