Arrowstar® 4041 Low VOC, High Strength

**PREMIUM STRENGTH ULTRA-LOW VOC, VEGETABLE OIL BASED SHEETFED PROCESS SERIES FOR FOLDING CARTON AND LABEL PACKAGING**

**Arrowstar® 4041 Low VOC, High Strength**

Arrowstar® 4041 Low VOC, High Strength is formulated mineral oil free with the highest level of vegetable oils and overall bio-renewable content resulting in less than 3% VOC’s and the optimal environmentally responsible ink.

**Suitable Applications**

- Folding Carton
- Cut & Stack Label
- Commercial print requiring the highest level of environmental stewardship

<table>
<thead>
<tr>
<th>Attributes</th>
<th>Benefits</th>
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<tr>
<td>High colour strength</td>
<td>Ideal for heaviest coverage, high density applications</td>
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<tr>
<td>Excellent dot gain balance in process series</td>
<td>High quality, consistent print reproduction</td>
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<td>Highest level of naturally renewable resources</td>
<td>Environmentally responsible – less than 3% VOC</td>
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<td>Excellent press stability; good setting properties</td>
<td>Excellent runability on perfecting presses. Suited for straight line presses</td>
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<td>Excellent flow and transfer properties</td>
<td>Significantly reduced picking, suitable for wide range of boards and paper substrates</td>
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<td>Excellent ink/water emulsion characteristics</td>
<td>Excellent performance on the most demanding dampening systems</td>
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<td>Excellent through drying</td>
<td>Excellent rub resistance</td>
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**Availability**

- ISO 2846-1 compliant process series

**Colour Matching**

- ISO 2846-1 compliant
Substrates
Ideally suited for coated and uncoated papers and boards. Also suited for matte papers.

Fountain solution
All quality fountain solutions can be used.

Drying Properties
Fast setting. Oxidative drying is fast at normal pressroom temperature and humidity.

Remarks
The combination of fast oxidative drying and setting as offered by Arrowstar® 4041 ensures rapid, reliable further processing. Arrowstar® 4041 complies with DIN ISO 2846-1 as required for printing to ISO 12647 and achieving G7 compliance.

Flint Group’s Print Media division offers uniquely powerful combination of products, services and expertise giving you access to the industry’s broadest range of pressroom products optimally suited for use with Arrowstar® UV inks.

Rely on us for consistency, reliability and customer focus. Our aim is to make it easier for you to achieve your business goals. With Flint Group products in your pressroom, you can run your business with confidence and peace of mind.