

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



# PremoKing 3000

Standard process ink series for Heatset web offset printing

Process colour series for use on MC, LWC, SC papers and the better quality Newsprint papers

## Product Features

- Complies with ISO 2846-1 colour standard for four colour printing.
- Rheological characteristics (medium tack and viscosity) are set for use on MC/LWC, Sc papers and the better quality Newsprint papers.

## Advantages of PremoKing 3000

- Suitable for printing with or without Isopropyl alcohol.
- Excellent performance characteristics.

**Flint**Group

# PremoKing 3000

	Printing properties							Printed materials						
	Dot gain	Gloss	Rub resistance	Drying	Press performance	Piling	Misting	NP	INP	SC-B	SC-A	MFC	LWC	MWC Matt
PremoKing 3000 series	++	+++	++	++	+++	+++	+++	x	✓	✓	✓	✓	✓	✓
+ Good ++ Very good +++ Excellent														
Printing properties mainly depend on the different paper qualities, machine settings and fount type.														

**For optimum ink-transfer**

Maintain the inking roller temperature between 27°C - 33°C.

**Fountain solutions**

We recommend Varn® Sunday Fount for direct dampening systems and Varn® Elite Fount for indirect dampening systems.

**Storage**

For best pump ability the inks should be stored at minimum temperature of 20°C - 25°C.

**More products. Streamlined access. Greater results.**

Flint Group's Print Media division offers a uniquely powerful combination of products, services and expertise; giving you access to the industry's broadest range of pressroom products.

**Inks and Coatings. Pressroom Chemicals. Blankets. Sleeves. Consumables.**

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.

**You are welcome to contact us for further information.**

**Flint Group**  
**Print Media Europe**  
 Einsteinstraat 3, 2691 GV  
 's-Gravenzande, The Netherlands

**T +31 174 410 444**  
**F +31 174 415 438**  
**printmedia.eu@flintgrp.com**  
**www.flintgrp.com**

The aim of our technical documents is to inform and advise our customers. The information provided herein is correct to the best of Flint Group's knowledge. No liability for any errors, facts or opinions is accepted. Customers must satisfy themselves as to the suitability of this product for their application. No responsibility for any loss as a result of any person placing reliance on any material contained herein will be accepted.

Product names followed by ® are trademarks registered by Flint Group (represented by Flint Group US LLC or Flint Group Germany GmbH)