

APRIL Group's investment in state-of-the-art paper making technology expands our capabilities to meet the growing demand from printers, convertors and publishers for high quality professional printing paper products. Our paper making machines operate best-in-the-class efficient processes, minimizing water and energy consumption providing for long-term sustainable production of paper while minimizing environmental impact.

	Benefits*	APRIL Group's Papermaking features	
Quality	<ul> <li>Excellent reading experience</li> <li>Superior Print Quality</li> </ul>	<ul> <li>High refractive index due to superior quality fillers, which are produced in-house.</li> <li>In house pigment &amp; ink retention agent, coupled with advanced automation enables least Wet/Dry density variation for better predictable print results.</li> </ul>	Digital Paper
Productivity	<ul> <li>Up to 30% fewer Press stoppages</li> <li>Up to 35 % higher Machine speed</li> </ul>	<ul> <li>Customised water-repellent chemical + Paper that is free of static electricity results in substantially reducing the unwanted press stoppages.</li> <li>Best refining system provides better fibrillation, leading to less vessel picking, reducing blanket washes</li> <li>Fibre with high density population, accurately controls paper anisotropy, which results in superior, dimensionally stable paper, for high speed printing.</li> </ul>	APPLICATION: Digital Printing and Ink-Jet FORMAT: WebFed and SI APPLICATION: Hybrid Printing (Offset and Dig
Costs	<ul> <li>Reduced Paper wastage – Min savings of USD 6</li> <li>Fewer Press stoppages – Min savings of USD 26</li> <li>Higher Machine speed – Min savings of USD 18</li> </ul>	<ul> <li>High quality fibre &amp; filler</li> <li>Cutting edge refining technology</li> <li>Advanced process automation and quality control systems</li> </ul>	FORMAT: WebFed and SI APPLICATION: Digital Printing and Ink-Jet FORMAT: WebFed and SI

PAPER

PRINT

PAPER

SCRIPT

• • • OFFSET

• • • OFFSET



WebFed and SheetFed

**Printing & Publishing Paper** 

APPLICATION:

Offset

FORMAT:

PAPER **INKJET** 

tFed





etFed

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etFed







\* Based on benchmarking studies under controlled conditions, subject to change.

### **Product Solutions**



Premium paper designed for full colour, high speed offset machines for best quality print jobs.

Premium quality paper for writing grade products like diaries, exercise books and notebooks.

### **Product Solutions**

Superior quality paper enhanced with ProDigi<sup>™</sup> HD Print Technology to print full colour on modern high speed inkjet machines for print-ondemand, variable data, transactional and trans-promotional print jobs.





High quality paper for hybrid printing (offset + laser/inkjet) to print stationery, variable data, envelope, transactional and trans-promotional jobs.



Premium paper for full colour, dry-toner (xerographic) paper for Engineering plotter roll, transactional and trans-promotional print jobs.







# APRIL

Achieve Higher Quality with APRIL Group's Printing & Publishing Paper and Digital Paper

# APRIL Group's Printing & Publishing Paper offers

- Excellent reading experience Ð
- Superior print quality Ð
- Fewer press stoppages Ð
- Higher machine speed Ð
- Reduced paper wastage Ð

Printers, Publishers and Convertors across 110 over countries choose to use our products for high quality results on modern high speed Web and Sheet-fed and Converting machines.

APRIL Group's Digital Paper offers the best reading experience with exceptional optical qualities in terms of opacity, shade and brightness. Our Digital Paper products are enhanced with ProDigi<sup>™</sup> HD Print Technology to save up to 18% of ink use while providing smudge free printouts with vibrant colours and crisp lines.

# **Printing & Publishing Paper**





Superior **print quality** & reading experience



Up to **30% higher** productivity



Minimum **savings** of USD 50 per MT

† Based on benchmarking studies under controlled conditions, subject to change



# **Digital Paper**



ProDigi™ HD Print Technolog



For modern high speed ntinuous faad inkiat inters enhanced with Diai™ HD Print Technol

PAPER

INKJET printing products



# PRINTING & PUBLISHING PAPER DIGITAL PAPER



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