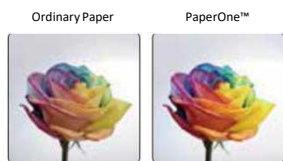




## Product Information and Specifications PaperOne™ Inkjet

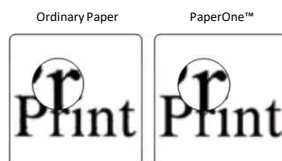
**PAPERONE™ INKJET** is engineered for modern high speed continuous feed (web) and sheet inkjet machines. Surface treated with APRIL Group's ProDigi™ HD Print Technology, it propels a distinctive density, color and sharpness advantages. **PAPERONE™ INKJET** is a high bright white shade paper and is using 100% ECF pulp from PEFC certified renewable produced plantation fibre. This paper is alkaline sized to meet ISO 9706 for archival quality.

### ENHANCED WITH PRODIGI™ HD PRINT TECHNOLOGY



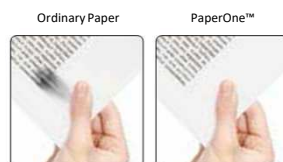
#### Vibrant Colors

ProDigi™ HD Print Technology keeps the ink on the paper surface better than any ordinary paper resulting in higher color vibrancy.



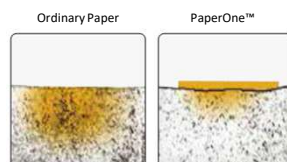
#### Crisp Lines

ProDigi™ HD Print Technology minimizes ink-bleeding resulting in sharper images, texts and lines.



#### Smudge Free

ProDigi™ HD Print Technology delivers better ink holding capacity on paper surface resulting in faster ink drying performance.



#### Saves Ink

ProDigi™ HD Print Technology prevents ink from penetrating into paper resulting in lesser ink consumption.

### BENEFITS



No Post Printing Curling



Reduced Machine Stops



Better Productivity & Profits



Up To 40% Sharp Dots



Up To 50% Less Color-to-color Bleed



Quicker Drying

### PRINTING METHODS

- Inkjet

### APPLICATIONS

- Transactional
- Trans-promotional
- Variable Data Books and Magazines
- Statements
- Letterheads
- Continuous Forms

CHARACTERISTICS	UNITS	TOLERANCE	TEST METHOD	QUALITY SPECIFICATIONS					
Basis Weight	gsm	± 4 %	ISO 536	67	70	75	80	85	100
Thickness	µm	± 3	ISO 534	89	99	102	109	109	119
Moisture	%	± 0.5	ISO 287	4	4	4	4	4	4
CIE Whiteness	#	± 2	ISO 11475	135	158	158	163	170	170
ISO Brightness	%	± 2	ISO 2470	93	95	95	96	100	100
ISO Opacity	%	± 2	ISO 2471	91	92	94	94	96	97
Roughness	ml / min	± 50	ISO 8791-2	210	230	210	150	110	70

