



Product Information and Specifications PaperOne™ Inkjet 70GSM

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.

BENEFITS



No Post Printing Curling



Reduced Machine Stops



Better Productivity & Profits



Up To 40% Sharp Dots



Up To 50% Less Color-tocolor Bleed



Quicker Drying

ENHANCED WITH PRODIGI™HD PRINT TECHNOLOGY











Ordinary Page



PaperOneTM





Crisp Lines

ProDigi™ HD Print Technology minimizes inkbleeding resulting in sharper images, texts and lines

Vibrant Colors

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





Smudge Free

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

Ordinary Paper



Saves Ink

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

PRINTING METHODS

Inkjet

APPLICATIONS

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

SPECIFICATIONS

CHARACTERISTICS	ZTINU	TOLERANCE	TEST METHOD	QUALITY SPESIFICATION
Basis Weight	gsm	-0 to +6 %	120 536	70
Thickness	μm	± 3	ISO 534	100
Moisture	%	± 0.5	ISO 287	4
CIE Whiteness	#	± 2	ISO 11475	158
ISO Brightness	%	± 2	ISO 2470	95
ISO Opacity	%	± 2	ISO 247I	93
Roughness	ml / min	± 50	ISO 8791-2	220













