

Product Information and Specifications PrintOne™ Offset

PRINTONE™ OFFSET is a printer and convertor-friendly, economical paper. It is a high quality paper, produced using 100% ECF pulp from PEFC certified renewable plantation fibre. This paper is alkaline sized to meet ISO 9706 for archival quality

APPLICATIONS

- Posters
- Books
- Catalogs
- Envelopes
- Manuals
- Brochures
- Direct Mails
- Dining Mats
- Newsletters
- Financial Reports
- Billboard Advertisements

FINISHINGS

- Gluing
- Spiral Binding
- Limp Binding
- Saddle Stitch
- Perfect Binding
- Cutting and Folding

PRINTING METHODS

- Sheet Fed Offset
- Heat-set Web Offset
- Cold-set Web Offset

BENEFITS



Reduced
Machine Stops



Ready To Print Sheets (No
Trimming Needed)



Better Productivity
& Profits



Reduced
Dusting



Ink Saver



Higher
Machine
Speed



SPECIFICATIONS

CHARACTERISTICS	UNITS	TOLERANCE	TEST METHOD	QUALITY SPECIFICATION			
Basis Weight	gsm	± 3%	ISO 536	58	64	68	78
Thickness	µm	± 3	ISO 534	73	79	83	95
Moisture	%	± 0.5	ISO 287	6	6	6	6
CIE Whiteness	#	± 2	ISO 11475	150	150	150	150
ISO Brightness	%	± 2	ISO 2470	92	92	92	92
ISO Opacity	%	± 2	ISO 2471	90	92	95	97
Roughness	ml/min	± 50	ISO 8791-2	210	210	210	210



Specifications are accurate as of Oct 2015 in accordance with international standards for tolerances and subjected to changes.
*Based on benchmarking studies under controlled conditions, subject to change.