



## Product Information and Specifications Premium Print

**PREMIUM PRINT** is a printer and convertor-friendly, high quality, all-round offset paper. **PREMIUM PRINT** is available in high-bright white shade and is 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
- Catalogues
- 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

	Reduce Machine Stops		Ready To Print Sheets (No Trimming Needed)
	Better Productivity & Profits		Reduced Dusting
	Ink Saver		Higher Machine Speed



CHARACTERISTICS	UNITS	TOLERANCE	TEST METHOD	QUALITY SPECIFICATIONS							
Basis Weight	gsm	± 3%	ISO 536	55	60	70	75	80	90	100	120
Thickness	µm	± 3	ISO 534	67	76	86	93	98	110	120	142
Moisture	%	± 0.5	ISO 287	6	6	6	6	6	6	6	6
CIE Whiteness	#	± 2	ISO 11475	158	158	158	158	158	158	158	158
ISO Brightness	%	± 2	ISO 2470	95	95	95	95	95	95	95	95
ISO Opacity	%	± 2	ISO 2471	84	88	92	93	94	94	96	97
Roughness	ml/min	± 50	ISO 8791-2	150	150	150	150	150	150	150	150



Specification 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.