PAPERONE OFFSET

PAPERONE OFFSET is a printer and convertor-friendly, high quality, all-round offset paper. **PAPERONE OFFSET** is available in high-bright white shade and is produced using 100% ECF pulp from renewable plantation fibre.
This paper is alkaline sized to meet ISO 9706 for archival quality.

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	±4%	ISO 536	55	60	70	75	80	90	100	120	140	150	160
Thickness	µm	±3	ISO 534	68	77	87	94	99	111	121	143	161	170	178
Moisture	%	±0.5	ISO 287	6	6	6	6	6	6	6	6	5	5	5
CIE Whiteness	#	±2	ISO 11475	158	158	158	158	158	158	158	158	158	158	158
ISO Brightness	%	±2	ISO 2470	95	95	95	95	95	95	95	95	94	94	94
ISO Opacity	%	±2	ISO 2471	84	88	92	93	94	94	96	97	97	97	98
Roughness	ml/min	±50	ISO 8791-2	140	140	140	140	140	140	140	140	180	180	180

END USES

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

PRINTING METHODS

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

FINISHINGS

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

Specifications are accurate as of Oct 2015 in accordance with international standards for tolerances and are subjected to changes.

PEFC Certified
This product is from sustainably managed forests and controlled sources
PEFC/39-32-20002
www.pefc.org