

# PaperOne™ PrePrint+

## Product Information and Specifications

PAPERONE™ PREPRINT+ is a real multi-technology paper that is engineered for hybrid printing like Offset + Laser and Offset + Inkjet. PAPERONE™ PREPRINT+ is a high quality and all-round multifunctional paper 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.

### Benefits



No Post Printing Curling



Reduced Dusting



Multi-technology Paper



Higher Machine Speed



Better Productivity & Profits



Ink Saver

ENHANCED WITH PRODIGI™ HD PRINT TECHNOLOGY



Ordinary Paper



PAPEROne

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



Ordinary Paper



PAPEROne

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

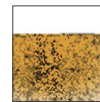


Ordinary Paper

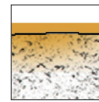


PAPEROne

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



Ordinary Paper



PAPEROne

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

Properties	Unit	Testing Method	Tolerance	70	80	90	100	120	140	150	160
Grammage	gsm	ISO 536	± 3%	70	80	90	100	120	140	150	160
Thickness	µm	ISO 534	± 3	93	101	110	122	142	160	194	180
CIE Whiteness		ISO 11475	± 2	158	158	158	158	158	158	158	158
ISO Brightness	%	ISO 2470	± 2	94	94	94	94	94	94	94	94
ISO Opacity	%	ISO 2471	± 2	93	94	95	96	97	97	98	98

### Storage & Handling

- Store the paper in humidity (50% Rh) and temperature (19-23°C) controlled environment
- Bring paper to the press room at least 8 hours before the printing
- Open the protective wrapping just before the printing
- Always keep the paper wrapped after each stage of printing and converting

### Applications

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

### Finishings

- Primary :
- Cutting and Folding
  - Envelope inserting on high-speed machines
- Others :
- Spiral Binding
  - Limp Binding
  - Saddle Stitch

### Printing Methods

- Offset
- Offset + Laser
- Offset + Inkjet



Specification are accurate as of April 2026 in accordance with international standards for tolerances and subjected to changes. Based on benchmarking studies under controlled conditions, subject to change. The values are as testing results in Riau Paper Laboratory, which has been applying TAPPI T402 as room condition standard in 23 ± 1 °C and 50 ± 2% humidity