

Product Information and Specifications
PaperOne™ Digital 80GSM

Designed for color digital - laser & inkjet printing

PaperOne™ Digital is a Carbon Neutral and PEFC-certified, premium quality paper that ensures superb printability on industry-leading digital printers and copiers with its extra high smoothness and unparalleled whiteness. Imbued with ProDigi™ HD Print Technology, it is a cut above the rest on high speed digital inkjet machines or your regular home and office pigmented inkjet printers compared to other similar grade papers.



Features and Benefits

ProDigi™ HD Print Technology

- Enhanced surface technology for superb digital color inkjet/laser printing



Environmentally Friendly

Superb smoothness
 Ultra-high whiteness
 High opacity
 Precision cut edges
 User friendly box

- Decarbonisation and neutralisation in compliance to PAS 2060, the international standard for carbon neutrality
- 100% renewable fibres from PEFC-certified plantations
- Silky paper feel and exceptional print quality
- Superb print contrast and clarity, especially on color
- No show-through
- Trouble-free performance, jam-free
- Built-in handles for easy carrying, perforated tear strip for ease of access to reams, and unprinted lined area for labeling.

Print & Usage Area

- Designed for latest high speed digital laser and inkjet printers.
- All home & office printers & copiers.

Examples of usage areas are presentations, newsletters, proposals, books, magazines, copies, graphics, memos and reports etc.

PROPERTIES	UNIT	METHOD	TOLERANCE	TARGET
Basis Weight	g/m ²	ISO 536	± 4%	80
Thickness	µm	ISO 534	± 3	110
Roughness	ml/min	ISO 8791-2	± 40	100
ISO Brightness	%	ISO 2470	± 2	100
ISO Opacity	%	ISO 2471	± 2	96
CIE Whiteness	#	ISO 11475	± 2	170

Remarks:
 Specifications accurate as of Feb 2018 and subjected to International tolerances and standard deviations
 Those data are tested in Riau Paper's Laboratory that has been applying TAPPI T402 as room condition on 23±1 °c and 50±2 %c

