TECHNICAL DATA SHEET

Copy Paper

A high-quality, reliable copy paper for everyday use.

Origin: Indonesia

70 · 75 · 80 g/m² | ISO Brightness 95 % | ECF plantation fibers

PAPERMAT REF.

PM-CP-070/080-B



USAGE AREA

This paper is specially adapted for printing in machines using the xerographic principle. It is developed for high-speed and problem free usage in printers & copiers.

PRINTING

It is made to give the highest possible reproduction and function in electrostatic dry toner printing (xerography) in both simplex and duplex printing.

ENVIRONMENTAL

It is produced from Elemental Chlorine free (ECF) renewable plantation fibers. Its environmental credentials include LEI, ISO14001 and in principles to international sustainable forestry management practices.

PRODUCTION

PCC pigment technology improves smoothness, thickness and opacity while reducing wood-fiber usage. The paper is alkaline sized to meet ISO 9706 for archival quality. It is produced at a mill which is ISO9001 and OHSAS18001 certified.

PACKAGING

- Ream : Paper/Polypropylene
- Box : Corrugated board
- Pallet : Wood
- Shrink-wrap for pallet : Polyethylene

PROPERTIES	UNIT	METHOD	TOLERANCE	TARGET BASIS WEIGHT (g/m²)		
				70	75	80
Basis Weight	g/m2	ISO 536	± 4%	**70**	**75**	**80**
Thickness	µm	ISO 534	± 3	**97**	**103**	**107**
Roughness	ml/min	ISO 8791-2	± 50	**200**	**200**	**200**
ISO Brightness	%	ISO 2470	± 2	**95**	**95**	**95**
ISO Opacity	%	ISO 2471	± 2	**93**	**94**	**95**
CIE Whiteness	#	ISO 11475	± 2	**158**	**158**	**158**

Specifications accurate as of Jan 2019 and subjected to International tolerances and standard deviations