

Product Information and Specifications

Dunia Mas is a high-quality, reliable copy paper for everyday use.

Usage Area

Dunia Mas 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

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

Environmental

Dunia Mas 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. Dunia Mas is produced at APRIL's Riaupaper mill in Sumatra, which is ISO9001 and OHSAS18001 certified.

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



Properties	Unit	Method	Tolerance	Target	
Basis Weight	g/m ²	ISO 536	± 4%	70	80
Thickness	µm	ISO 534	± 3	97	107
Roughness	ml/min	ISO 8791-2	± 40	190	190
ISO Brightness	%	ISO 2470	± 2	96	96
ISO Opacity	%	ISO 2471	± 2	93	95
CIE Whiteness	#	ISO 11475	± 2	160	160

Specifications accurate as of April 2014 and subjected to International tolerances and standard deviations