Bamboo PAPER



## What is bamboo pulp?

As the fastest growing plant species, bamboo pulp is one of the most quickly renewable resources for paper pulp. Bamboo pulp's structure and quality allow for strong, smooth pulp that can be efficiently cost-effectively transformed into high quality papers.

## WHY IS BAMBOO PULP MORE ECO-FRIENDLY THAN WOOD PULP?

BAMBOO	WOOD
PULP <b>V</b>	J. PULP
Fastest growing plant in the world & can be harvested within 3 years	Trees take an average of 10-20 years to mature for harvesting
Bamboo is a naturally renewable tree, like grass,	Cutting trees for pulp can destroy eco-systems
requires little maintenance & water to grow	& contribute to global warming
Processing bamboo pulp requires a fraction	Wood requires substantially more energy to
of the energy compared to wood pulp	process into pulp compared to bamboo
Raw bamboo contains less lignin than	Wood must be extensively treated with chemicals
wood, making lignin removal easier	& bleach to brighten it & remove lignin
Less than 1 ton of bamboo pulp is	5 tons of wood pulp are required to make just
required to make 1 ton of paper	1 ton of paper

PAPER SPECIFICATIONS			(CUSTOM WEIGHTS AND THICKNESSES ALSO AVAILABLE)			
WEIGHT	150gsm/ 100# text	200gsm/ 74# text	250gsm/ 93# text	300gsm/ 110# text	320gsm/ 120# text	350gsm/ 130# text
THICKNESS	.20mm/8PT	.25mm/10PT	.33mm/13PT	.38mm/15PT	.41mm/16PT	.46mm/18PT

AVAILABLE IN ROLLS AND SHEETS, SOFT WHITE (50% BAMBOO) OR NATURAL COLOR (100% BAMBOO)



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