



Bleached Bamboo Sustainable Kraft (BBSK) Pulp

At Bamboo Bioproducts, sustainability is in our nature. Bleached Bamboo Sustainable Kraft (BBSK) is Bamboo Bioproducts' proprietary bamboo pulp grade being developed for the global consumer tissue and personal hygiene industry.

Derived from *Bambusa vulgaris* var. *vulgaris* grown in Jamaica, BBSK is positioned as a strategic fibre for tissue and towel applications, offering a distinct fibre profile and furnish role alongside traditional virgin softwood pulps, with a stronger sustainability profile.

Friendship Pulp Mill, Westmoreland, Jamaica — design capacity 193,000 tonnes per year

BBSK is designed to support softness, strength, absorbency, and furnish optimisation in tissue and towel applications. Learn more about BBSK at: www.bamboobioproducts.com

Bleached Bamboo Sustainable Kraft Pulp (BBSK)

Typical Properties	Target Value	Tolerance	Standard
Fiber Length L _{ww} (mm)	2.5	± 0.2	PITC-W11
Moisture (%)	10	± 1.5	TAPPI T210
Tensile Index (Nm/g) ¹	70	± 2.5	ISO 1924-3
Tear Index (mNm ² /g) ¹	20	± 1.0	ISO 1974
Burst Index (hPa·m ² /g) ¹	4.5	± 0.25	ISO 2758
Brightness (%)	89	≥ 86	TAPPI T525
Dirt (ppm)	0	≤ 2.5	TAPPI T213
Ash Content (%)	0.5	≤ 1.0	TAPPI T211
PH Value	7.0	± 0.5	pH Meter

¹ Measured at 1,900 PFI revolutions

E: layla@bamboobp.com

W: bamboobioproducts.com

Jamaica Registered Address: 39 Hope Road, Kingston 10

USA Registered Address: 850 New Burton Road, Suite 201, Dover, Kent, Delaware 19904

Jamaica Office: 1 Paradise Road, Savanna-la-Mar, Westmoreland

UK Office: 68 High Street, 2nd floor Marlborough House, Weybridge, Surrey, KT13 8BL