



ELEMENT	DESCRIPTION	NORM	UNIT	VALUE
PRODUCT	Article code			FBT-13730
	Composition		%	100 % bamboo viscose
	Weight (fabric+coating)	UNI EN 112127	gr/m <sup>2</sup>	200±12%
	Colour			milk white
	Finish	ASTM 523 - gloss unit	Gardner 60°	8-10 matt
	Thickness		micron	750±20%
	Available sizes		m	1,37*30m
TECHNICAL FEATURES	Tensile strength L	ISO 9073.3	N/5 cm	X >= 250
	Tensile strength T	ISO 9073.3	N/5 cm	X >= 400
	Elongation at break MD	ISO 9073.3	%	X >= 30
	Elongation at break CD	ISO 9073.3	%	X >= 30
	Modulus at 10% L	ISO 9073.3	N/5 cm	X >= 100
	Modulus at 10% T	ISO 9073.3	N/5 cm	X >= 100
	Laminar strength L	internal test	N/5 cm	Delamina and Y >= 20
	Laminar strength T	internal test	N/5 cm	Delamina and Y >= 20

<b>PRODUCT DESCRIPTION</b>	FiberBoo is a natural product made from 100% viscose from bamboo fibres. FiberBoo is therefore a certified natural product, 91% biodegradable and compostable. Determination of aerobic biodegradability is under controlling - method UNI EN ISO 14851:2019 and compostable method UNI EN 13432:2002.
<b>APPLICATIONS</b>	Recommended for interior applications: interior-decor, walls, light spots, accessories, creation and fashion. FiberBoo is sewable with all technologies and can be cut with scissors, cup knives and fixed blade knives. Washing is not recommended. If necessary, use the delicates programme, iron at wool temperature, do not use steam.
<b>PRINTABILITY</b>	Digital Printing: all kind of plotters and flat-beds with UV LED inks. Screen Printing: UV curable inks. Notes: Due to the large variety of ink manufacturers and digital printing presses, it is recommended to carry out the necessary tests before printing.
<b>STORAGE PERIOD</b>	12 months under normal conditions and at an average temperature of 22 °C (min. 12 °C, max. 32 °C) and a relative humidity of 45 - 65%. The material must be stored in its boxes and not exposed to the sun.
<b>SAFETY NORMS</b>	Complying with the Italian Decree-Law nbr. 133 issued on 14.09.2009 and published on the Italian Gazzetta Ufficiale, we inform that the product comply with the REACH regulation with regard to the substances and chemicals used in their construction during manufacture. For further information, please refer to the certified copy available of the analyses worked out on the substances taken into consideration by REACH (Registration Evaluation Authorization of Chemicals).
<b>NOTES</b>	<i>Published information is based upon research and information which the Company believes to be reliable although such information does not constitute a warranty. Because of the variety of uses of the products and the continuing development of new applications, the purchaser should carefully consider the suitability and performance of the product for each intended use, and the purchaser shall assume all risks regarding such use. The seller shall not be liable for damages in excess of the purchase price of the product nor for incidental or consequential damages. All specifications are subject to changes without prior notice.</i>