



MAIN ATTRIBUTES:

PROVISIONAL DATASHEET

- 100% cellulose fibre paper
- Barrier coating: good water resistance
- Good Mechanical properties in humid condition
- **Colour Laser printable**

Property		Method	Units	Typical values	
Weight		ISO 536	g/m²	137	187
Thickness		ISO 534	µm	115	170
Tensile strength	MD	ISO 527-3/4/25	N/15mm	126	180
	CD			70	80
Tear resistance (base paper)	MD	ISO 1974	mN	1000	1750
	CD			1750	2900
Cobb (30 mn)	FS		g/m²	< 15	< 15
	BS			< 50	< 50
Smoothness Bekk	FS *	ISO 5627	s	200	150
	BS			20	15
Brightness R457 - D65	FS	ISO 2470	%	84	84
Opacity		ISO 2471	%	90	92

MD: machine direction / CD: cross direction - FS: front side / BS: back side
Advice in this document is based on practical field experience and given in good faith but the manufacturer of Fiberskin Tag may not be held liable for loss or damage arising from action based on this information.



FEATURES AND BENEFITS:

- FSC® certified (FSC® C195593)
- Not certified for direct food contact
- Biodegradable and Recyclable
- PFOA free
- Flexography and Offset printable on both sides
- Printable on most industrial colour Laser printers with standard settings
- Thermal Transfer printable on front side
- Easy to convert

Storage: keep in unopened and undamaged original packaging at temperatures of 20-25°C in relative humidity conditions of 50%. Avoid the influence of damaging factors such as humidity, heat or direct sunlight on the product, and thereby protect it. We are not aware of any other circumstances which may affect the quality when stored correctly. Nonetheless, we recommend that the material be used latest within one year of the manufacturing date.

Usage: after transport and storage in cold rooms the material should be adjusted to the printing room's climate (1h / cm of roll diameter or stack high).