Product Datasheet Machine Coated paper - BioTAK® XS102 MC80.XS102



Facestock

Description	A white paper, made from FSC® certified pulp, one side (semi-gloss) coated
Thickness	70 μm
Yield	80 g/m ²

Adhesive - BioTAK®

Description	BioTAK® is a permanent acrylic adhesive	
Tack	12.5N/25mm FTM 9 Glass	Biotak™
Peel Adhesion 90°	7N/ 25mm FTM 2 St.St.	the completely biodegradable label
Min. Appl. Temp.	5°C	the completely blodegradable label
Service Temp.	-20°C to 80°C	

Liner

Description	The liner is a white glassine paper
Thickness	55 μm
Yield	62 g/m ²

About

Total Caliper	135 μm ± 10%
Printing	Printable by conventional as well as digital printing techniques. Ideal for sharp printing; additional varnish possible (like high gloss, TT-varnish).
Approvals	Facestock and adhesive are certified compostable, compliant to EN13432 For direct food application in compliance with EC1935/2004 & FDA 175.105
Storage conditions	Storage at a temperature of $20 \pm 5^{\circ}$ C, a relative humidity of 45 ± 5 % is recommended. Moisture, heat and direct sunlight must be avoided.
Shelf life	The shelf life is up to 1 year from date of production.
Applications	The material is very suitable to complete a biodegradable packaging. For all applications we recommend testing the performance of the material.