## PRODUCT DATA SHEET

# 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/m2

## ADHESIVE - BIOTAK®

		HIOTAL <sup>®</sup>
DESCRIPTION	BioTAK® is a permanent acrylic adhesive	Blo TAK <sup>®</sup>
TACK	12.5N/25mm FTM 9 Glass	
PEEL ADHESION 90°	7N/25mm FTM 2 St.St.	
MIN. APPL. TEMP.	5°C	
SERVICE TEMP.	-20°C to 80°C	

## **LINER**

DESCRIPTION	The liner is a white glassine paper
THICKNESS	55 μm
YIELD	62 g/m2

### **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 $45 \pm 5$ % 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.

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