

PRODUCT DATA SHEET

PaperWise Natural - BioTAK® XS102

PWN70.XS102



FACESTOCK

DESCRIPTION	A natural high-quality paper-like material made from agricultural waste (leaves and stems); light brown, fibers still visible
THICKNESS	95 µm
YIELD	70 g/m2

ADHESIVE - BIOTAK®



DESCRIPTION	BioTAK® is a permanent acrylic adhesive
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	160 µm ± 10%
PRINTING	The natural/light brown colour of the material is very suitable for sharp printing in both black and full colour. If a pre- defined colour is essential, the use of opaque white is recommended because of the natural colour of the facestock.
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 ± 5°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.

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