

BIODEGRADABLE WHITE VELLUM PAPER

Facestock

A white supercalendered woodfree printing paper. The facestock is made from FSC® certified paper (FSC Mix Credit, chain-of-custody number: CU-COC-807907, Licence Code: C004451).

Basis Weight 68 g/m² ISO 536

Caliper 66 µm ISO 534

Adhesive

The adhesive is a permanent acrylic based biodegradable and compostable adhesive.

Liner

BG40 white, a supercalendered glassine paper.

Basis Weight 61 g/m² ISO 536

Caliper 54 µm ISO 534

Laminate

Total Caliper 136 µm±10% ISO 534

Performance data

Initial Tack 12.5 N/25mm FTM 9 Glass

Peel Adhesion 90° 7 N/25mm FTM 2 St.St.

Min. Application Temp. 5 °C

Service temperature -20°C to 80°C

Adhesive Performance

The adhesive is characterised by a good initial tack and good adhesion on a wide variety of substrates.

Applications and use

This white economical multipurpose paper provides good print resolution and is suitable for thermal transfer over printing with print speeds of up to 150mm/sec.

The adhesive is ideal for all kinds of applications, but is specifically suited for those kinds of applications where the complete packaging should be biodegradable and where indirect or direct food contact with dry foodstuff is required (i.e. fruits & vegetables labelling).

Special Approvals

The adhesive is compliant with the European food regulation 1935/2004/EC for direct food contact with dry, non-fatty foodstuff. The adhesive complies with DIN EN 13432 biodegradability and compostability regulation and is OK compost certified under the tracking number S259.

Shelf life

Two years under storage conditions as defined by FINAT (20-25°C; 40-50%RH)

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