

# BIODEGRADABLE WHITE SEMI GLOSS PAPER

## Facestock

A white machine coated, woodfree printing paper with a semi-gloss appearance. The facestock is made from FSC® certified paper (FSC Mix Credit, chain-of-custody number: CU-COC-807907, Licence Code: C004451).

**Basis Weight** 80 g/m<sup>2</sup> ISO 536

**Caliper** 69 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/m<sup>2</sup> ISO 536

**Caliper** 54 µm ISO 534

## Laminate

**Total Caliper** 140 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 product is suitable for a wide range of promotional and industrial label applications where attractive semi-gloss appearance in multi-colour work is required. 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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