A4 STOCK SPECIALITY SPEC SHEET

MULTIPURPOSE (LASER/COPIER PRODUCTS)





White Semi-Gloss Biodegradable & Compostable labels with Permanent Adhesive to EN 13432:2000. This grade is also Fully FSC certified for both the face and backing. (SGBD)

A white, machine coated, multifunctional paper developed and tested to Biodegrade and be able to compost to the commercial standard EN13432 and the more demanding composting standard "OK Compost". Also FSC certified.

A "Biodegradable" material is regarded as one that will break down and completely return to its natural elements usually within a year or less after disposal within a landfill site or similar and in doing so reduce the build-up of waste and therefore contribute to a cleaner environment.

Compostable materials; do all of the above but in addition must also release beneficial nutrients to become a valuable addition to planting etc. EN13432 is the European standard which lays down the criteria in which the material will compost and then goes on to quantify the extent of the Compostability to establish its level as either being able to be industrially composted or Industrially & domestically composted. Our especially developed grade "SGBD" has been independently tested and meets both the industrial and domestic standard for both the face paper and the adhesive EN13432. Now also approved to the independent composting standard "OK Compost".

Face material properties

Grammage 81 gsm + or - 4 gsm

Calliper (thickness) 69 microns + or - 4 microns

Adhesive

A permanent, acrylic based Biodegradable and Compostable adhesive with good tack & adhesion on a wide range of surfaces. This adhesive also complies with EU food regulation 1935/2004/EC direct food contact with dry, non-fatty foodstuffs.

Minimum application temp. $+ 5^{\circ}C$

In use range once applied. -20°C to +80°C

Backing

A white woodfree kraft backing paper

Thickness 55 microns Grammage 57 gsm

Other:

If FSC certification is required, please ensure you request that at the time of quotation and order. Manufactured within an ISO9001:2015, BRC, FSC & PEFC certified factory. Laminate manufactured to similar standards and to ISO 14001.

Issue: 2. JR June 2018.