

Specification Sheet

BF903

SEMI GLOSS - BIODEGRADABLE PAPER

S9500



FACE:

A semi gloss white one side machine coated, woodfree printing paper composed of FSC certified paper. Suitable for a wide range of promotional and industrial label applications. Printable by most conventional printing methods including thermal transfer printing.

Thickness 69 micron $\pm 5\%$

Basic weight 80 gsm $\pm 5\%$

ADHESIVE:

S9500 is an acrylic based biodegradable/compostable adhesive with good initial tack and adhesion on a wide variety of substrates.

Initial Tack Good

Final Adhesion Good

Min. App.Temp $+5^{\circ}\text{C}$

Temp Range -20°C to $+80^{\circ}\text{C}$

UV Resistance Moderate

The film complies with European food regulation: 1935/2004/EC for direct contact with dry- non fatty foodstuff.

S9500 complies with DIN EN 13432 biodegradability and compostability regulation.

LINER:

A supercalendered siliconised white glassine paper, with high mechanical resistance to tearing.

Thickness 54 micron $\pm 5\%$

Basic Weight 61 gsm $\pm 5\%$

SHELF LIFE:

2 years when stored at 22°C / 50% RH

The above specification is based on information obtained from the original manufacturer and is offered in good faith in accordance with the companies conditions to determine fitness for use. No guarantee is offered or implied. It is the ultimate users responsibility to fully test the material and determine its suitability for the application intended. Measurements and test results are nominal. In accordance with a policy of continuous product improvement the manufacturer reserves the right to amend the specification without notice.