

# Specification Sheet

BF905

NATUREFLEX CLEAR

S9500



## FACE:

A clear film produced from wood pulp sourced from managed plantations, the material is biodegradable and compostable. With a print receptive top coating this material is printable by flexo and rotogravure printing.

Thickness 45 micron  $\pm 5\%$

Basic weight 64 gsm  $\pm 5\%$

## ADHESIVE:

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

Initial Tack Medium

Final Adhesion High

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

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

UV Resistance Moderate

Complies with the European food regulation 1935/2004/EC for direct food contact with dry, non-fatty foodstuff.

Complies with DIN EN 13432 biodegradability and compostability regulation and is OK Compost certified under the tracking number S259.

## LINER:

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

Thickness 53 micron  $\pm 5\%$

Basic Weight 60 gsm  $\pm 5\%$

## SHELF LIFE:

6 months when stored at  $20^{\circ}\text{C}$  / 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.