

Specification Sheet

BM1088

SEMI GLOSS DIGI PAPER FSC

PERMANENT



FACE:

A white, semi gloss calendered woodfree paper surface treated for Indigo digital printing. The facestock is made from FSC certified paper (FSC Mix Credit, chain-of-custody number: CU-COC -807907, Licence Code: C004451).

Thickness 76 micron $\pm 5\%$

Basic weight 81 gsm $\pm 5\%$

ADHESIVE:

A permanent acrylic based adhesive with excellent adhesive performance on a wide variety of flat and curved substrates including packaging materials such as cardboard, plastic films, and PE and PP containers. Labels can also be used successfully on chilled products, dry substrates. Good conversion on rotary and flatbed presses.

Initial Tack High

Final Adhesion Very high

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

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

UV Resistance Good

Complies with FDA 175.105 and with BgVV XIV recommendations for direct contact with dry, moist and non-fatty foodstuff.

Complies with EN71-3 regulation for the European Standard for the Safety of Toys.

LINER:

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

Thickness 51 micron $\pm 5\%$

Basic Weight 57 gsm $\pm 5\%$

SHELF LIFE:

1 year 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.