

Specification Sheet

BF178

DIRECT THERMAL ECO CHILL FSC

S2045N



FACE:

A white woodfree paper coated with a black imaging thermosensitive coating.. FSC® certified paper (FSC Mix Credit, chain-of-custody number: CU-COC-807907, LicenceCode:C004451).

Thickness 83 micron $\pm 5\%$

Basic weight 76 gsm $\pm 5\%$

ADHESIVE:

S2045 A rubber based, permanent adhesive. Excellent adhesive performance on a wide variety of substrates including apolar, slightly rough and curved substrates. Particularly good performance at lower temperatures, eg labelling of chilled products. Excellent conversion characteristics.

Initial Tack High

Final Adhesion Very high

Min. App.Temp -5°C

Temp Range -40°C to $+70^{\circ}\text{C}$

UV Resistance N/A

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

LINER:

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

Thickness 55 micron $\pm 5\%$

Basic Weight 60 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.