

# Specification Sheet

BM579

ROCK PAPER/MARBLE BASE

PEELABLE



## FACE:

A matt white calcium carbonate derived from marble mining waste (80%) together with recycled HDPE (20%). The face material can be printed by conventional printing techniques including Screen, offset, letterpress, silkscreen, Flexo

The material can be recycled in the conventional recycling stream.

Thickness 100 micron  $\pm 5\%$

Basic weight 120 gsm  $\pm 5\%$

## ADHESIVE:

A general purpose removable, acrylic based adhesive. The adhesive features good tack and adhesion in combination with superior and clean removeability from most substrates. Good long term removeability. Not recommended for use on porous substrates or for prolonged UV exposure.

Initial Tack Low

Final Adhesion Low

Min. App.Temp  $-15^{\circ}\text{C}$

Temp Range  $-30^{\circ}\text{C}$  to  $+80^{\circ}\text{C}$

UV Resistance Good

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

## LINER:

A white, supercalendered glassine paper. Specially designed for high speed conversion, punching and perforation. Good calliper consistency allows accurate kiss-diecutting. The papers translucent qualities are perfectly suited to automatic label applicators.

Thickness 54 micron  $\pm 5\%$

Basic Weight 61 gsm  $\pm 5\%$

## SHELF LIFE:

2 years when stored at  $22^{\circ}\text{C}$  / 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.