

# Specification Sheet

BM1181

MATT WHITE UD PVC

PERMANENT



## FACE:

A matt white ultra destructable PVC film. The product is designed with extreme tamper evidence as a priority. It can be printed by flexo, screen and offset. All other print methods should be tested first.

Thickness 50 micron  $\pm 5\%$

Basic weight 100 gsm  $\pm 5\%$

## ADHESIVE:

A permanent modified acrylic aqueous dispersion.

Initial Tack High

Final Adhesion High

Min. App.Temp 0°C

Temp Range -20°C to +70°C

UV Resistance Poor

Conversion Advice. The matrix should be kept as wide as possible, both between labels and on the outside. Corners should be round as this will improve the matrix strength and minimise tearing. Rotary die cutting is preferable as this will create the least amount of tension in the matrix. The distance between die and waste stripping should be as short as possible as this will reduce the chances of the adhesive flowing back together. Being a hot melt adhesive a temperature controlled production area is preferable.

## LINER:

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

Thickness 56 micron  $\pm 5\%$

Basic Weight 64 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.