

Specification Sheet

BM1188 GLOSS CLEAR UD ACETATE PERMANENT

FACE:

A gloss clear ultradestructable acetate specifically designed with extreme tamper evidence as a priority. It can be printed by uv flexo, screen and offset; all other print methods should be tested.

Thickness 50 micron $\pm 5\%$
Basic weight 60 gsm $\pm 5\%$

ADHESIVE:

A strong permanent acrylic based adhesive suitable for pharmaceutical applications. For the adhesive to be fully bonded it needs a dwell time of 24-72 hours to reach its full tamper evident efficiency.

Initial Tack High
Final Adhesion Very high
Min. App.Temp $+5^{\circ}\text{C}$
Temp Range -30°C to $+90^{\circ}\text{C}$
UV Resistance Moderate

Conversion Advice. The matrix should be kept as wide as possible, both between labels and on the outside. Corners should be larger than usual. 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.

LINER:

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

Thickness 54 micron $\pm 5\%$
Basic Weight 61 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.