

Specification Sheet

BM1055

GLOSS CLEAR UD PVC (03-600)

PAT 1



FACE:

A gloss clear destructible vinyl, designed to be imprinted with thermal transfer ribbons. However, as specific printers and ribbons vary, in-house testing is recommended to insure compatibility with your application. Designed to accept conventional inks, again in-house testing is recommended.

Thickness 50 micron $\pm 10\%$

Basic weight

ADHESIVE:

A strong, permanent acrylic adhesive with proven performance for standard labels, nameplates and other similar uses. It has high cohesion and good resistance to heat, cold water and UV. It also has good quick-stick, peel and shear strength with excellent adhesion to low surface energy surfaces. It is designed for high speed automatic label application.

Initial Tack Medium

Final Adhesion High

Min. App.Temp $+4^{\circ}\text{C}$

Temp Range -40°C to $+85^{\circ}\text{C}$

UV Resistance Good

Automotive Approved.

Used for a variety of security applications and closure systems this product is extremely difficult to "waste strip" and labels are best presented "waste left in".

LINER:

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

Thickness 66 micron $\pm 10\%$

Basic Weight 71 gsm $\pm 10\%$

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.