

Specification Sheet

BM1129

MATT WHITE UD

DA1



FACE:

A Matt white topcoated destructible film offering excellent destructibility and tamper evidence on a broad range of substances. Designed to accept conventional inks and thermal transfer printing with resin/wax ribbons. Typical applications include asset labelling, security seals and pharmaceutical box seal labels. This product is in compliance with European parliament directive 2011/65/EU.

Thickness 50 micron $\pm 5\%$

Basic weight 33 gsm $\pm 5\%$

ADHESIVE:

DA1 is a high performance adhesive offering very good adhesion to high and low surface energy surfaces/

Initial Tack High

Final Adhesion Very high

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

Temp Range -40°C to $+80^{\circ}\text{C}$

UV Resistance Moderate

Destructible films are fragile and care should be taken. We advise die tooling is specifically engineered for the material. Die tools should be correctly profiled, clean and sharp. A combination of large radius corners, 3mm minimum waste between labels and 10mm minimum edge gutters will aid waste removal when converted on a label press. Material should be loosely wound after cutting to prevent edge bleed.

LINER:

A blue super calendared glassine release liner. This offers great die cutting performance

Thickness 68 micron $\pm 5\%$

Basic Weight 71 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.