

Specification Sheet

BM1209

VELVET LEXAN POLYCARBONATE 50MM
PERMANENT



FACE:

A transparent polycarbonate mark resistant over-laminating film. This film provides the ultimate label protection. Polycarbonate (PC) is fingerprint, scuff and weather resistance.

Please note that this material is not thermal transfer printable or by any conventional printing method.

Thickness 50 micron $\pm 5\%$

Basic weight 60 gsm $\pm 5\%$

ADHESIVE:

A clear permanent emulsion based acrylic adhesive. Offers excellent UV resistance and weatherability with good adhesion performance.

Initial Tack High

Final Adhesion Very high

Min. App.Temp $+5^{\circ}\text{C}$

Temp Range -40°C to $+125^{\circ}\text{C}$

UV Resistance Excellent

The film complies with European Standard: 2002/95/EC (RoHS-hazardous substances)
UL approved for Indoor use.

LINER:

A clear polyester liner giving optimum smoothness to the adhesive layer.

Thickness 36 micron $\pm 5\%$

Basic Weight 51 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.