

Specification Sheet

BM582



GLOSS WHITE BIO BASED PE

PERMANENT

FACE:

A white, corona-treated, bio based polyethylene film. The bio based content of this film is minimum 83%. The corona treated face material can be printed by conventional printing techniques including flexo, screen, offset, letterpress, silkscreen, gravure, and hot or cold foiling processes. UV, water based and solvent-based inks can be used.

Thickness **82 micron ±5%**

Basic weight **82 gsm ±5%**

ADHESIVE:

A general purpose permanent, clear acrylic based adhesive. It features excellent weatherability together with good adhesion performance, even on apolar substrates.

Initial Tack **High**

Final Adhesion **High**

Min. App.Temp **+5°C**

Temp Range **-20°C to +80°C**

UV Resistance **Excellent**

The adhesive complies with FDA 175.105 and with BgVV recommendations for direct contact with dry and moist, non-fatty foodstuff.

The adhesive may safely stand in direct contact with dry, moist and fatty foodstuffs which have a reduction factor of at least 2 according to the Commission Regulation (EU) No 10/2011.

LINER:

A white, supercalendered glassine paper, made from FSC certified paper.

Thickness **53 micron ±5%**

Basic Weight **59 gsm ±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.



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