

Specification Sheet

BM1004

GLOSS CLEAR STATIC VINYL 150MM
SELF CLING



FACE:

A gloss polyvinyl chloride (PVC) calendered film. This material will cling without adhesive to glossy surfaces. Easy to apply, remove and reuse. For high quality durable labels which require simple application, easy removeability or reuse. Labels for identification, decoration, information on equipment, utensils, TV screens, storefront windows, educational games and teaching aids and protection of delicate surfaces etc.

Printable by UV flexo, UV offset and screen process. Surface Tension 36 dynes/cm \pm 2 dynes/cm

Thickness 150 micron \pm 5%

Basic weight 195 gsm \pm 5%

ADHESIVE:

Not Applicable

Warning: If UV Lamps are too high the static element of the material will fail and print receptivity will be effected.

Initial Tack

Final Adhesion

Min. App.Temp +5°C

Temp Range -20°C to +70°C

UV Resistance Good

Water Resistance: Excellent, can be wiped clean using water and mild household detergent.

Chemical Resistance: Immersion in most esters, ketones and gasoline etc is not recommended.

LINER:

A one side polyethylene coated kraft paper.

Thickness 160 micron \pm 5%

Basic Weight 130 gsm \pm 5%

SHELF LIFE:

3 years when stored at 21° C / 50% RH

Expected lifetime of finished label after application: Indoors 5 years / Outdoors 2 years

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.