

# PRODUCT SPECIFICATION



## Gloss Black Permanent

### Description

High bulk 90gsm, woodfree, coated gloss.  
Colourwashed black using laser stable inks.

### Adhesive

Aqueous acrylic emulsion adhesive.  
Minimum application temperature: +5°C  
Temperature range: -20°C to +80°C  
Chill grade - ideal for sandwich/chilled food labelling.  
Designed for laminates in a wide range of applications. Very good heat resistance which enables trouble free performance in different hot fusing print processes. Good adhesion to cardboard and low energy (e.g. plastic bags) surfaces. Good 'all round' permanent adhesive.  
Approved for direct contact on dry and 'moist' non-fatty foods.  
The adhesive conforms to the EN71-3 (Toy Safety) & Packaging (Essential Requirements) Regulations.  
No heavy metals are used in the manufacturing process and typical contents are less than 1 ppm.

### Backing

White high density kraft paper with excellent lay flat properties

### Printing Information

#### Litho:

This material has been flexo printed and is a coated gloss base.  
Die cut labels - use formulated extra low tack inks (not just reduced) and a hard blanket (compressibles are not advised as they increase the suction effect on the labels).

#### Laser & Copier - 'digital':

Excellent laser printing qualities.  
For best results set paper type as Plain and media weight appropriate to the laminate.

#### Ink Jet:

Not suitable

#### HP Indigo:

Not suitable

#### Laminate:

Thickness: 185mic      Weight: 180gsm

### Availability

Available in ranges:  
PCL  
Digital Office

NB Excellent results achieved when foil blocking this material



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