PRODUCT SPECIFICATION



Machine Coated Matt (IDP) Permanent



Description

90gsm, white, woodfree machine coated satin matt.

Adhesive

Aqueous acrylic emulsion adhesive. Minimum application temperature: +5°C Temperature range: -15°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:

Treat as a coated paper.

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 or Coated Matt and media weight appropriate to the laminate.

Ink Jet:

Not suitable for aqueous based ink jet

HP Indigo:

Approved for HP Indigo printing.

Laminate:

Thickness: 172mic Weight: 190gsm

Availability

Available in ranges: PCL3 Digital

АЗ

SRA3+

A similar product is also available in our A4 ranges - PCL and Digital Office.



Disclaimer: Technical information, statements and recommendations are given in good faith and are based on tests we believe to be reliable, but do not constitute a guarantee or warranty. We give no guarantee as to the suitability of the product for a specific application, this should be tested by the user. Samples available on request. Unless otherwise agreed in writing, we only accept liability within the scope of our General Terms and Conditions of Delivery and Payment. This specification sheet replaces all earlier ones.

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Tel: +44 1480 211222 sales@labelconnections.co.uk