

# PRODUCT SPECIFICATION



## Matt Translucent Polyester (IDP) Permanent



### Description

Stabilised clear matt finish polyester film. Waterproof and tear resistant for durable long life labelling.

### Adhesive

Permanent acrylic emulsion adhesive.  
Minimum application temperature: +5°C  
Temperature range: 0°C to +50°C  
The adhesive in combination with the polyester film makes the product particularly suitable for labelling applications requiring a waterproof, long life solution.  
Approved for indirect contact on dry and 'moist' non-fatty foods.  
The product complies with BSEN 71-3:1995 Incorporating Amendment No 1 (European Standard on safety of toys)  
No heavy metals are used in the manufacturing process and typical contents are less than 1 ppm.

### Backing

Stabilised coated polyester to give maximum stability to the laminate.

### Printing Information

#### Litho:

Use fully oxidising inks formulated for use on polyester grades. Remove all traces of oil based inks and varnishes from ink delivery system. Wherever possible print 4 colours in one pass and run press as dry as possible. Use spray powder sparingly as it will retard drying. 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 results.  
To reduce static it is advisable to build the feed stack sheet by sheet to introduce an air layer - keep stacks small and only load when ready to print.  
For best results set paper type as Plain 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: 145mic      Weight: 200gsm

### Availability

Available in ranges:

PCL3 Digital

A3

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. All information subject to change without notice.  
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File date: 05/2013