

# PRODUCT SPECIFICATION



## White Rayon Satin (IDP) Semi perm/Permanent



### Description

130gsm white, soft, acetate silk with a 'satin' finish. Rayon Satin can be used in a wide range of applications for example: where flexible substrates require labelling (mattresses, clothing, textiles, sports bibs); as a distinctive textured, decorative label or a simple name badge.

### Adhesive

This aqueous acrylic emulsion has been specifically developed in conjunction with rayon satin for textile labelling. It is characterised by a high final adhesion but may be removed from most textile surfaces after a short time (a few days) without leaving any residue N.B. Trials are recommended.

Minimum application temperature: 0°C  
Temperature range: -30°C to +90°C

Approved for direct food contact on dry and moist non fatty foods (FDA 21 CFR 175.105 adhesives)

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:

Use fully oxidising inks formulated for synthetic materials - ensure all oil based inks and varnishes are removed from ink delivery system.

Die cut labels - use, the appropriate, 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 for aqueous based ink jet

#### HP Indigo:

Approved for HP Indigo printing.

#### Laminate:

Thickness: 210mic      Weight: 230gsm

### 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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