

Product Specification

White rayon satin acetate semi-permanent



Description

White, supple, soft, acetate silk with satin finish. 130gsm Rayon Satin can be heated for a short time to temperatures of about 200°C and withstands treatment at 150°C for a period of 5 hours without any interference of its properties. It can be printed traditionally, xerographically and by HP Indigo printing processes (for Indigo please see the IDP grade of material). Rayon Satin can be used wherever flexible substrates are labelled or whenever labels of high decorative value are needed. Examples for applications are: clothing, textiles, carpets, mattresses, sport 'bibs' (no need for safety pins).

Adhesive

SEMI-PERMANENT Acrylic

The adhesive has been developed for use 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 without leaving any residue. It is particularly resistant to light, heat and ageing.

Minimum application temperature: 0°C

Temperature range -30°C to +90°C

Tack and final adhesion: high

Not recommended for use on leather, suede, silk and satin fabrics.

Please test for suitability for end use.

Backing

Lay flat kraft liner

Printing Information

Litho: Use inks appropriate to the material.

Laser: Suitable for laser printing although extra care should be taken and an image sympathetic to the textured nature of the surface should be chosen.

Set media type as 'extra heavy weight', plain paper.

Copier: See laser.

Ink Jet: Not suitable

Indigo: The IDP version of this material is HP Indigo printable - please see the PCL3 Digital range

Approvals

Contact with Food - approved for direct contact on dry and moist non fatty foods. (FDA 21 CFR 175.105 (adhesives)

Heavy Metals - no heavy metals are used in the manufacturing process and typical contents are less than 1ppm.

Availability

Available in ranges:

PCL

Digital Office

A4+

A3

PCL3 Digital (IDP material)

Disclaimer:

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