

# Product Specification

## Cast Coated Opaque White (IDP) Permanent



**Description** **Cast Coated Opaque White (IDP)**  
85gsm, woodfree cast coated paper.  
Exceptional gloss and smoothness.  
Excellent whiteness and opacity.

### Adhesive

#### PERMANENT

Aqueous acrylic emulsion adhesive.

Minimum application temperature: 0°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 food contact on dry and moist non-fatty foods.

The adhesive conforms to the EN71-3 (Toy Safety) Regulations & Packaging (Essential Requirements) Regulations.

No heavy metals are used in the manufacturing process and typical contents are less than 1ppm.

### Backing

White high density kraft paper with excellent lay flat properties.

### Printing Information

**Litho:** Treat as a cast coated paper.  
Die cut labels - use extra low tack inks (formulated - not reduced) and hard blanket.

**Laser:** Excellent laser printing qualities.  
Set paper type as 'extra heavy weight' 170 - 180gsm.

**Copier:** See laser.

**Ink Jet:** Not suitable

**Indigo:** Approved for HP Indigo printing

**General:**



### Availability

Available in ranges: PCL3 Digital  
A3

also available in sheets 320 x 460mm (SRA3+)

#### 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. Unless otherwise agreed in writing, we only accept liability within the scope of our General Terms and Conditions of Delivery and Payment.

This information sheet replaces all earlier ones. All information subject to change without notice.

© Label Connections Limited 20. All rights reserved.

www.pclabels.com

File date: Aug 2010

