

# Product Specification

## Opaque White Permanent



<b>Description</b>	<b>Opaque White (block-out)</b> High bulk 70gsm, woodfree, filled, uncoated. Black coating under adhesive to give high opacity and 'block-out' effect.
<b>Adhesive</b>	<b>Available adhesives: PERMANENT</b> <b><u>PERMANENT</u></b> Aqueous acrylic emulsion adhesive. Minimum application temperature: +5°C Temperature range: -20°C to 100°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 indirect food contact. 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.
<b>Backing</b>	White high density kraft paper with excellent lay flat properties.
<b>Printing Information</b>	
<b>Litho:</b>	Treat as an un-coated paper. Die cut labels - use extra low tack inks (formulated - not reduced) and hard blanket.
<b>Laser:</b>	Excellent laser printing qualities. Set paper type as 'extra heavy weight' 170 - 180gsm.
<b>Copier:</b>	See laser.
<b>Ink Jet:</b>	Excellent colour reproduction and drying properties.
<b>Indigo:</b>	Requires top coating for Indigo compatibility.
<b>General:</b>	'Black' adhesive gives slight 'grey' appearance to the face paper
<b>Availability</b>	Available in ranges: <b><u>PCL™</u></b> <b><u>A4+</u></b> <b><u>Digital Office</u></b>

#### Disclaimer:

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