

Hydroprint Transwhite 130HMD

Product Data



Issue US 4-10

Product type: Toner optimised Print receptive polyester film

Appearance: White

Surface finish: Matt antistatic both sides

Physical characteristics:

Property	Typical Value	Unit	Test Method
Total Thickness	130 +/- 5	μ	Electronic micrometer
Weight	160 +/- 6	g/m ²	Internal method
Opacity	83 +/- 1.5	%	TAPPI T519
Gloss 60°	< 3	%	BYK Gardner
Shrinkage	MD -0.37 TD + 0.1	%	5 minutes @ 150 °C (297mm length)
Tensile Strength	MD 18 TD 20	KgF/mm ²	ASTM D882-83
Elongation at break	MD 180 TD 120	%	ASTM D882-83
Melting Point	250	°C	AST E794-85

Compatibility:

Most mono and colour laser printers and copiers.

Suitable for most thermal transfer and dry toner (laser/LED/flash fusion) print processes, both mono and colour, including, for example, HP Laserjet 4xxx and OKI 93xx.

On such machines the user must establish for themselves the optimum settings and paper path, being aware of the thickness and weight of the material, which is beyond the rated capabilities of some devices.

Applications and characteristics

Matt white film ideal for print-on-demand

- Full colour printable, more suited to simplex POS & signage
- Waterproof, greaseproof, wipeable and punchable
- No lamination necessary
- Best value polyester

Recommended conditions for use: 10°C - 30°C, 50% - 65% RH
for storage: 10°C - 30°C, 20% - 50% RH

Please return any non-used material to its original packaging.

Shelf Life: 24 months after delivery (under recommended storage conditions)

NOTICE The information provided herein is correct to the best of our knowledge. No liability for any errors, facts or opinions is accepted. You must satisfy yourself as to the suitability of this product for your application. No responsibility for any loss as a result of any person placing reliance on any material contained herein can be accepted.

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Kernow Coatings Limited +44(0)1326 373147 e-mail: kc@sensitisers.com