

Hydroprint Matt Lightblock Film F204HML



Issue 1 - 07

Product Data

Product type: UVC inkjet and silkscreen polyester film
Appearance: White
Surface finish: Matt printable surface one side, antistatic grey lightblock reverse

Physical characteristics:

		Typical Value	Test method
Total Thickness μ		204	Electronic micrometer
Total Weight (gsm)		277	Internal method
CIE Coordinates	L*	98	DCI Spectraflash (D65 10° UV incl.)
	a*	4	
	b*	- 12	

Compatibility:

Suitable for UVC inkjet printers and silkscreen printing equipment.
Kernow Hydroprint films deliver all the dimensional stability and colour advantages of polyester being tearproof, waterproof and having the added benefit of surface coatings that improve ink adhesion, a real challenge with UVC inkjet printers.
Especially to be recommended where the product will be repeatedly handled and rolled. In addition, anti-static additives improve runnability for automatic machines.

Applications and characteristics

- § It has a smooth matt surface giving a strong dense image with excellent print adhesion.
- § It is waterproof, greaseproof, wipe-able and punch-able.
- § Bright white front with lightblocking, antistatic grey back.
- § Exceptional lay-flat properties.
- § Ideal for presentations and signs - no lamination required!
- § Excellent for Roll-up displays.

Recommended conditions for use: 10°C - 30°C, 50% - 70% RH
for storage: 10°C - 20°C, 20% - 50% RH

Material Handling, and Shelf Life: 24 Months

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.

Copyright Sensitisers Group 2005

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