

# Hydroprint Matt White Film Non Marking F145HWNM



## Product Data

**Product type:** UVC inkjet and silkscreen polyester film

**Appearance:** White

**Surface finish:** Matt printable surface both sides

## Physical characteristics:

		Typical Value	Test method
<b>Total Thickness <math>\mu</math></b>		145	Electronic micrometer
<b>Total Weight (gsm)</b>		198	Internal method
<b>CIE Coordinates</b>	<b>L*</b>	98	DCI Spectraflash ( D65 10' UV incl.)
	<b>a*</b>	3.5	
	<b>b*</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 **enhanced print adhesion** and can be printed on both sides where equipment allows.
- § It is waterproof, greaseproof, wipe-able and punch-able.
- § Ideal for low cost signage and roll-up banners - no protection necessary!
- § Non Marking properties, especially useful for handling on flat-bed printers
- § Highly anti-static for improved runnability on high speed machines

**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

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