

# Hydrosol Matt Lightblock Film F290SML



Issue 2 - 06

## Product Data

**Product type:** Polyester film for solvent inkjet printing  
**Appearance:** White  
**Surface finish:** Matt printable coating one side, antistatic grey lightblock reverse

## Physical characteristics:

		Typical Value	Test method
<b>Total Thickness <math>\mu</math></b>		290	Electronic micrometer
<b>Total Weight (gsm)</b>		398	Internal method
<b>CIE Coordinates</b>	<b>L*</b>	97	DCI Spectraflash ( D65 10' UV incl.)
	<b>a*</b>	2	
	<b>b*</b>	- 12	

## Compatibility:

'Eco'solvent inks, Roland Soljet, Mutoh Rockhopper II, Seiko ColorPainter etc.

Solvent inks such as for Grenadier, Vutek etc.

Please make your own assessment though, as solvent inks can vary widely. This is more dependent on ink manufacturer and type than it is on printing machine

## Applications and characteristics

- § Stable, durable, no-curl pop-up graphic material
- § Anti-reflective matt surface for optimum ink adhesion, scratch- and waterresistance
- § Bright white front but lightblocking antistatic grey back for >98% opacity against rear lights
- § Ideal for Pop-Up displays and applications requiring light blocking performance.
- § May avoid the need for lamination with certain printers

**Recommended conditions for use:** 10'C - 30'C, 30% - 70% RH

**for storage:** 10'C - 30'C, 20% - 50% RH

**Material Handling, and Shelf Life:** 18 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.

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