

Hydrosol Gloss Backlight F151SGB



Product Data

Product type: Polyester film for solvent inkjet printing
Appearance: Transluscent
Surface finish: Gloss printable coating one side, antistatic transluscent reverse

Physical characteristics:

		Typical Value	Test method
Total Thickness μ		151	Electronic micrometer
Total Weight (gsm)		196	Internal method
CIE Coordinates	L*	96	DCI Spectraflash (D65 10' UV incl.)
	a*	- 1	
	b*	4	

Compatibility:

- § All UVC and silkscreen printers.
- § All 'Ecosol' printers from Roland, Mimaki, HP, Mutoh, Seiko ranges.
- § 'Mild Solvent' printers, e.g. Mutoh Spitfire.
- § 'Hard' printers require testing for specific inks.

Applications and characteristics

- § High-impact backlight with optimum depth and brilliance
- § Front print on high-gloss coating with light-diffusing back-coat
- § Print and post: no lamination necessary
- § Weather- and scuff-resistant for scrolling displays

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.