

Hydrosol Clear for Separations F142SGC



Product Data

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

Physical characteristics:

	Typical Value	Test method
Total Thickness μ	142	Electronic micrometer
Total Weight (gsm)	189	Internal method
Light Transmission % (Transparency)	> 90	ACS CS-5 Chroma Sensor C, 2° Observer, 600 nm

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

- Glass clear film for silkscreen separations (with high-res. printer)
- High-gloss coating with antistatic back-coat
- Otherwise useful as clear film where high-stability or heat-resistance is required

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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