

Hydrosol Gloss Lightblock F280SGL



Issue 2 - 06

Product Data

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

Physical characteristics:

| | | Typical Value | Test method |
|---|-----------|---------------|--------------------------------------|
| Total Thickness μ | | 280 | Electronic micrometer |
| Total Weight (gsm) | | 390 | Internal method |
| CIE Coordinates | L* | 98 | DCI Spectraflash (D65 10° UV incl.) |
| | a* | 2 | |
| | b* | - 7 | |

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 roll-up graphic material
- High gloss surface with excellent ink adhesion, scuff- and water-resistance
- Bright white front but lightblocking antistatic grey back for >98% opacity against rear lights
- Instant roll-up displays, lamination advised, possible immediately after printing

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.