

HydroSol Solvent Textured Lightblock Film F385STL

Product Data



Issue EU 6-10

Product type: Print receptive polyester film - Solvent Inkjet

Appearance: White

Surface finish: Textured printable coating one side, antistatic grey lightblock reverse

Physical characteristics:

Property	Typical Value	Unit	Test Method
Total Thickness	385 +/- 8	μ	Electronic micrometer
Weight	540 +/- 10	g/m ²	Internal method
Gloss 60°	17 +/- 3	%	BYK Gardner
Opacity	>98	%	TAPPI T519
CIE Whiteness Index	>97	CIE WI	ISO 11475 UV exc
Tensile Strength	MD 14 TD 17	KgF/mm ²	ASTM D882-83
Melting Point	250	°C	AST E794-85

Compatibility:

'Eco'solvent inks, Roland Soljet, Mutoh Rockhopper II, Seiko ColorPainter 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 surface for optimum ink adhesion, scratch- and water resistance
- Bright white front but lightblocking antistatic grey back for >98% opacity against rear lights
- Instant roll-up displays, avoids 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

Please return product to its original packaging when not in use

Shelf Life: 18 Months (under recommended storage conditions)

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.