

# Graphic Matt Lightblock Film F160CLSL

## Product Data



Issue EU 6-11

**Product type:** Colour inkjet film

**Appearance:** White

**Surface finish:** Matt

### Physical characteristics:

Property	Typical Value	Unit	Test Method
Total Thickness	160 +/- 5	μ	Electronic micrometer
Weight	221 +/- 5	g/m <sup>2</sup>	Internal method
Gloss 60°	2 +/- 1	%	BYK Gardner
Opacity	> 99	%	TAPPI T519
CIE Whiteness Index	>120	CIE WI	ISO 11475 UV inc
Tensile Strength	MD 17.5 TD 17.5	KgF/mm <sup>2</sup>	ASTM D882-83

### Compatibility:

	Large Format
HP	***
EPSON	***

\*\*\* = Excellent \* \*= Good \*=Fair

### Applications and characteristics

- Dimensionally stable polyester film base, with excellent light blocking properties and a robust feel.
- Fast drying images that are smudge resistant.
- Suitable for pigment inks, using **less than 250%** saturation.
- Ideal for roll-up displays and applications requiring light blocking performance.

**Recommended conditions for use:** 10°C - 30°C, 30% - 65% 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.

Copyright Sensitisers Group 2011

Kernow Coatings Limited +44(0)1326 373147 e-mail: [kc@sensitisers.com](mailto:kc@sensitisers.com)