



WIDE FORMAT INKJET TEXTURED LIGHTBLOCK ECONOMY FILM 12.2MIL



Innovative economy lightblock film optimized for eco-solvent, Latex and UV-cured inkjet print applications.

- Vinyl face / polyester back
- Highly stable, resists heat and lays flat
- Anti-slip coating for reliable printing
- Suitable for indoor or outdoor use

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WEIGHT CALIPER/GSM	MICRONS	LINER	WIDTH INCHES	WIDTH MM	LINEAL FEET	CORE	CODE NUMBER
12.2 / 415	300	-	36	914	10	3	67-83402
	300	-	36	914	100	3	83402
	300	-	42	1067	100	3	83403
	300	-	50	1270	100	3	83404
	300	-	60	1542	100	3	83405

Visit mohawkconnects.com for more complete stocking info.

COMPATIBILITY

SOLVENT	ECO SOLVENT	LATEX	UV CURED
X	✓✓✓	✓✓✓	✓✓✓

- ✓✓✓ *Excellent*
✓✓ *Good*
✓ *Fair*
X *Not Compatible*

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TYPICAL PERFORMANCE VALUES

The following information on physical and chemical characteristics is based upon tests believed to be reliable. The values are intended only as a source of information. They are given without guarantee and do not constitute a warranty. The purchaser should independently determine, prior to use, the suitability of this material or his/her specific purpose. (Data represents averages and is not intended for use as a specification.)

Ink dry time: rapid drying depending upon type and amount of ink, relative humidity and temperature

Chemical resistance: not designed to be chemical resistant

Handling requirements: due to absorptive nature of the coating, avoid touching the coated surface with bare skin. Always wear chemical resistant gloves when handling inkjet-coated materials. Rolls are supplied with the coated surface wound out.

Durability outdoor: not designed for permanent outdoor use

Solvent resistance: not designed to be solvent resistant

Printing temperature: 59 - 86°F / 30 - 65%RH

Display use: -40 - 140°F / 10-90% RH

Ideal storage conditions: 50 - 68°F

Shelf life: two years at ideal storage conditions, stored in original packaging

PHYSICAL CHARACTERISTICS

PROPERTY	TYPICAL VALUE	UNIT	TEST METHOD
Total Thickness	300 +/- 0.2	μ	Electronic micrometer
Weight	415 +/- 5	G/m ²	Internal method
Opacity	>99	%	TAPPI T519
CIE Whiteness Index	>100	CIE WI	ISO 11475 (UV inc)
Gloss 60	<6	%	BYK Gardner

CAUTION

Users should fully test and make their own assessment regarding product suitability.

For more information contact your paper merchant or Mohawk Digital Specialist.

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All statements, technical information and recommendations about Mohawk products are based upon tests believed to be reliable but do not constitute a guarantee or warranty. The purchaser must independently determine the suitability of this product for its purposes. See Mohawk Electronic Printing Guarantee for further details.

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