



The Application Specific Synthetic Papers

DuraLite™ Biaxially Oriented Polypropylene Films-White Opaque

HOP-SYN® Synthetic Paper

DLI[®]
g r a d e

DLI Grade – C2S (Clay coated two sides)

DLI is a two side clay coated, three-layered Bopp film with a foamed or cavitated core. It is specifically designed for both offset and flexographic printing processes. The clay-coated surfaces offers a high opacity and a high dyne level for efficient printing. The foamed core center gives this sheet an exceptionally high yield.

This product is ideal for any two side printed product with typical characteristics showing excellent ink adhesion.

Construction

Print Surface	Clay coating
Face Stock	Homopolymer bopp
Core	Cavitated bopp
Face Stock	Homopolymer bopp
Print Surface	Clay coating



APPLICATIONS

- Maps • Manuals • Tags • Labels • P.O.P through offset • Thermal transfer • Flexographic processes

PHYSICAL PROPERTIES

Micron	Mil	Gravity	Yield	Roughness	Brightness	Opacity	Shrinkage	Elongation	Gloss Value	Resistivity	Dyne Level
80	.00315	.86	10,219	1.5	93	87	1.25/0.42	116/45	16/26	10 ¹¹	48
100	.00394	.83	8,471	1.6	93	88	1.08/0.30	104/55	18/28	10 ¹¹	48
120	.00472	.76	7,720	1.5	93	90	0.79/0.04	102/51	18/28	10 ¹¹	48
129	.00508	.76	7,116	1.5	93	91	0.73/0.16	100/54	18/28	10 ¹¹	48
150	.00591	.78	6,009	1.5	93	92	0.66/0.02	135/48	18/28	10 ¹¹	48
180	.00710	.75	5,208	1.5	93	93	0.51/-0.09	188/52	18/28	10 ¹¹	48

HIC Hop Industries Corporation

1251 Valley Brook Ave. Lyndhurst, NJ 07071 • Tel: 1-201-438-6200 • Fax: 1- 201-438-3833 • www.hopindustries.com