



PRODUCT DATA SHEET

Date: 04/30/2024

Spinnaker
550 Summit Avenue
Troy, Oh 45373
800 543-9452

2.6 mil TC White Label-Lyte® ** AmpClamp™ ** 50# liner

Item#: 0042882

Recommended Print Type(s) to Test Flexo	----- TRIMLESS PROGRAMS -----			
	Dist. Ctr	Length	Min. Width	Core
	Troy, Ohio	2.5 K	3"	3"
	Troy, Ohio	5 K	3"	3"
	Troy, Ohio	10 K	4"	3"
	Atlanta	2.5 K	3"	3"
	Atlanta	5 K	3"	3"
	Atlanta	10 K	4"	3"
	Chicago	2.5 K	3"	3"
	Chicago	5 K	3"	3"
	Chicago	10 K	4"	3"
	Ontario, CA	2.5 K	3"	3"
	Ontario, CA	5 K	3"	3"
	Ontario, CA	10 K	4"	3"

Facestock: **2.6 mil TC White Label-Lyte®**

A white, multi-layer, biaxially-oriented polypropylene film that is top-coated for ink receptivity.

	Typical Value
Basis Weight:	33.2 #/3300 ft ²
Caliper:	2.6 mils
Tensile MD/CD:	12,600 / 22,200 PSI
Elongation @ Break MD/TD:	180 / 45%
Opacity:	88%

Adhesive: **AmpClamp™**

A specialty battery hot melt adhesive designed to adhere aggressively to textured polypropylene, typical of battery casings, while withstanding the rigors of heat, chemical, and moisture present in these applications. Paired with the appropriate facestock, it tests well in a number of OEM adhesion and acid tests such as GM6121M Type II label spec. Not for other automotive / underhood applications.

	Typical Value
Coat Weight:	17 #/3300 ft ²
Coat Weight:	25.16 grams/m ²
Caliper:	.8 mils
Adhesion to Stainless Steel, oz. (90° Peel):	94 oz.

Loop Tack, oz.:	110 oz.
Service Temperature:	-50 to 240 °F
Minimum Application Temperature:	45 °F
Shear (1000g):	1526 minutes

Release Liner: 50# liner	A bleached, calendered liner featuring higher tensile and tear properties than the 40# liner, making it an excellent liner for perforating, fan-folding, and edge-punching.
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	Typical Value
Basis Weight:	53 #/3000 ft ²
Caliper:	3.2 mils
Tensile MD/CD:	48 / 26 #/inch
Tear MD/CD:	45 / 51 grams
Opacity:	74%

Total Product Caliper: 6.6 mils

Product Basis Weight Per MMSI: 228.42 #

Shelf Life: 12 month(s) when stored at 72° F, 50% RH

Important Notice

These are typical values and should not be considered a specification. Adhesive properties were tested with a film facestock unless denoted with an asterisk(*).

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For samples or other questions please call your Sales Representative.

Last Revision: 05/22/2023