



PRODUCT DATA SHEET

Date: 04/17/2024

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

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

Item#: 0042882

----- TRIMLESS PROGRAMS -----

Recommended Print Type(s) to Test
 Flexo

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.

Basis Weight:

Typical Value

33.2 #/3300 ft²

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 ft²

Coat Weight:

25.16 grams/m²

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.

	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

*For application recommendations call 877-210-5104
For samples or other questions please call your Sales Representative.*

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(*).

All trademarks are the property of their respective owners.

All information, recommendations for use, product designations, and descriptive materials about Spinnaker Pressure Sensitive Products, LLC products are believed to be reliable, but the furnishing of such information, recommendations for use, product designations, and descriptive material is for informational purposes only and does not constitute a warranty of any kind by Spinnaker Pressure Sensitive Products, LLC. Because of the variety of possible applications for Spinnaker's products and the continuing development of new applications, all Spinnaker Pressure Sensitive Products, LLC products are sold with the understanding that each purchaser will independently determine the suitability of any product for the purchaser's intended application, converting, and print processes. Spinnaker Pressure Sensitive Products, LLC will review, and may modify the information contained in this document from time to time and customers should ensure they have the most recent information.

Last Revision: 05/22/2023