



**PRODUCT DATA SHEET**

Date: 05/17/2024

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

**45# CTT Piggyback \*\* BP-52 \*\* 40# liner \*\* BP-52 \*\* 40# liner**

Item#: 0041808

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

Dist. Ctr	Length	Min. Width	Core
Troy, Ohio	2.5 K	3"	3"
Troy, Ohio	5 K	3"	3"
Atlanta	5 K	3"	3"
Chicago	2.5 K	3"	3"
Chicago	5 K	3"	3"
Ontario, CA	5 K	3"	3"

Facestock: **45# CTT Piggyback**

A piggyback construction with a premium, coated sheet that has excellent thermal transfer imaging with a wide range of ribbons, and superior flexo printability.

**Typical Value**

Basis Weight:	45 #/3300 ft <sup>2</sup>
Caliper:	3.0 mils
Tensile MD/CD:	27 / 17 #/inch
Tear MD/CD:	42 / 45 grams
Opacity:	88%
Brightness:	87%

Adhesive: **BP-52**

A general purpose acrylic adhesive with excellent die cutting characteristics and ultimate adhesion to a broad range of substrates. Well suited for small, cylindrical labeling and is glove friendly.

**Typical Value**

Coat Weight:	15 #/3300 ft <sup>2</sup>
Coat Weight:	22.2 grams/m <sup>2</sup>
Caliper:	.6 mils
Adhesion to Stainless Steel, oz. (90° Peel):	PT
Loop Tack, oz.:	74
Service Temperature:	-40 to 200 °F
Minimum Application Temperature:	40 °F
Shear (1000g):	321 minutes

---

Release Liner: **40# liner** A bleached, calendered liner featuring excellent die cutting and stripping characteristics. Recommended for use in roll-to-roll applications.

**Typical Value**

Basis Weight: 41 #/3000 ft<sup>2</sup>  
Caliper: 2.5 mils  
Tensile MD/CD: 34 / 21 #/inch  
Tear MD/CD: 34 / 36 grams  
Opacity: 69 max%

---

Adhesive: **BP-52** A general purpose acrylic adhesive with excellent die cutting characteristics and ultimate adhesion to a broad range of substrates. Well suited for small, cylindrical labeling and is glove friendly.

**Typical Value**

Coat Weight: 15 #/3300 ft<sup>2</sup>  
Coat Weight: 22.2 grams/m<sup>2</sup>  
Caliper: .6 mils  
Adhesion to Stainless Steel, oz. (90° Peel): PT  
Loop Tack, oz.: 74  
Service Temperature: -40 to 200 °F  
Minimum Application Temperature: 40 °F  
Shear (1000g): 321 minutes

---

Release Liner: **40# liner** A bleached, calendered liner featuring excellent die cutting and stripping characteristics. Recommended for use in roll-to-roll applications.

**Typical Value**

Basis Weight: 41 #/3000 ft<sup>2</sup>  
Caliper: 2.5 mils  
Tensile MD/CD: 34 / 21 #/inch  
Tear MD/CD: 34 / 36 grams  
Opacity: 69 max%

**Total Product Caliper:** 9.2 mils  
**Product Basis Weight Per MMSI:** 347.79 #  
**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: 04/29/2024