



## PRODUCT DATA SHEET

Date: 05/08/2024

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

**50# EDP \*\* ATP™ \*\* 50# liner**

**Item#:** 0043891

Recommended Print Type(s) to Test	----- TRIMLESS PROGRAMS -----			
	Dist. Ctr	Length	Min. Width	Core
	Impact Papers	Troy, Ohio	2.5 K	3"
	Flexo	Troy, Ohio	5 K	3"

Facestock: **50# EDP**

An bright white, uncoated label paper suitable for general impact printing

Basis Weight:

**Typical Value**

50 #/3300 ft<sup>2</sup>

Caliper:

3.5 mils

Tensile MD/CD:

30 / 18

Tear MD/CD:

47 / 49 grams

Opacity:

89%

Sheffield Smoothness:

88 SFU

Brightness:

93%

Adhesive: **ATP™**

An all-temperature permanent acrylic adhesive suitable for a wide variety of applications with paper facestocks providing exceptional converting characteristics that allow stripping of intricate die patterns as well as wide-web, high-speed processing.

Coat Weight:

**Typical Value**

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):

20

Loop Tack, oz.:

41

Service Temperature:

-65 to 200 °F

Minimum Application Temperature:

-20 °F

Shear (1000g):

61 minutes

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Release Liner: **50# liner**

A bleached kraft liner featuring excellent die cutting and stripping characteristics.

	<b>Typical Value</b>
Basis Weight:	51.6 #/3000 ft <sup>2</sup>
Caliper:	3.2 mils
Tensile MD/CD:	45 / 18 #/inch
Tear MD/CD:	60 / 60 grams
Opacity:	80%

**Total Product Caliper:** 7.3 mils

**Product Basis Weight Per MMSI:** 256.34 #

**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(\*).

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