



**PRODUCT DATA SHEET**

Date: 05/15/2024

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

**50# EDP \*\* ATP™ \*\* 50# liner**

**Item#:** 0043891

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

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

Facestock: **50# EDP** An bright white, uncoated label paper suitable for general impact printing

**Typical Value**

Basis Weight:	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.

**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):	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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