



**PRODUCT DATA SHEET**

Date: 05/15/2024

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

**2.9 mil ScanTherm-Poly™ (2018) \*\* B-92 \*\* 40# liner**

Item#: 0048445

----- 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"
Troy, Ohio	2.5 K	4.5"	3"
Atlanta	2.5 K	3"	3"
Atlanta	5 K	3"	3"
Atlanta	10 K	4"	3"

Recommended for hand-applied applications only.

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Facestock: **2.9 mil ScanTherm-Poly™ (2018)**

A biaxially-oriented, multi-layer polypropylene film with a high sensitivity thermal coating. It offers environmental resistance to moisture, oils, and other agents. Initial activation temperature (0.2 ODU) is 185 degrees F. Direct Thermal.

Basis Weight:  
 Caliper:  
 Tensile MD/CD:  
 Opacity:

**Typical Value**  
 53.6 #/3300 ft<sup>2</sup>  
 3.0 mils  
 10000 / 13000 PSI  
 86%

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Adhesive: **B-92**

An aggressive general-purpose removable adhesive with medium initial tack. It will act as a permanent on smooth surfaces over long time periods or when used with paper facestocks.

Coat Weight:  
 Coat Weight:  
 Caliper:  
 Adhesion to Stainless Steel, oz. (90° Peel):  
 Loop Tack, oz.:  
 Service Temperature:  
 Minimum Application Temperature:

**Typical Value**  
 15 #/3300 ft<sup>2</sup>  
 22.2 grams/m<sup>2</sup>  
 .6 mils  
 22 oz  
 41oz  
 -40 to 200 °F  
 40 °F

Shear (1000g):

15 minutes

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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:** 6.1 mils

**Product Basis Weight Per MMSI:** 239.37 #

**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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