



**PRODUCT DATA SHEET**

Date: 05/10/2024

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

**3.3 mil Durable Polypropylene \*\* GripTight™ \*\* 40# liner**

Item#: 0046956

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

**Recommended Print Type(s) to Test**

Domino (UV Inkjet)  
 EFI™ Jetrion® (UV Inkjet)  
 Impact Films  
 Screen Americas (UV Inkjet)  
 Thermal Transfer Films  
 Flexo

Dist. Ctr	Length	Min. Width	Core
Troy, Ohio	5 K	3"	3"

Facestock: **3.3 mil Durable Polypropylene**

A top coated matte white, biaxially-oriented polypropylene film suitable for outdoor applications of up to two years. It is appropriate for use where durability, strength, and superior thermal transfer or dot matrix printability are key.

**Typical Value**

Basis Weight:	40.0 #/3300 ft <sup>2</sup>
Caliper:	3.3 mils
Tensile MD/CD:	14,500 / 13,000 PSI
Elongation @ Break MD/TD:	50 / 60%
Opacity:	91%

Adhesive: **GripTight™**

An aggressive hot melt rubber-based adhesive designed for difficult surfaces which may include building materials, manufactured products or components, packaging materials, horticultural products, plastics and wovens. While GripTight™ is a heavy coat weight, it will die-cut, strip and dispense well compared to other similar aggressive adhesives - no adhesive pattern application needed.

**Typical Value**

Coat Weight:	17 /3300 ft <sup>2</sup>
Coat Weight:	25.16 grams/m <sup>2</sup>
Caliper:	.8 mils
Adhesion to Stainless Steel, oz. (90° Peel):	PT
Loop Tack, oz.:	105
Service Temperature:	-30 to 150 °F
Minimum Application Temperature:	40 °F
Shear (1000g):	1526 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.

Basis Weight:

**Typical Value**

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:** 6.6 mils

**Product Basis Weight Per MMSI:** 214.95 #

**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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