



PRODUCT DATA SHEET

Date: 04/26/2024

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 ²
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 ²
Coat Weight:	25.16 grams/m ²
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

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 ft²

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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