



**PRODUCT DATA SHEET**

Date: 04/18/2024

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

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

Item#: 0042555

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

| Recommended Print Type(s) to Test | Dist. Ctr  | Length | Min. Width | Core |
|-----------------------------------|------------|--------|------------|------|
| Domino (UV Inkjet)                | Troy, Ohio | 2.5 K  | 3"         | 3"   |
| Durst US (UV inkjet)              | Troy, Ohio | 5 K    | 3"         | 3"   |
| EFI™ Jetrion® (UV Inkjet)         | Troy, Ohio | 10 K   | 4"         | 3"   |
| Impact Films                      | Atlanta    | 5 K    | 3"         | 3"   |
| Screen Americas (UV Inkjet)       | Atlanta    | 10 K   | 4"         | 3"   |
| Thermal Transfer Films            |            |        |            |      |
| Flexo                             |            |        |            |      |

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.

Basis Weight:  
 Caliper:  
 Tensile MD/CD:  
 Elongation @ Break MD/TD:  
 Opacity:

**Typical Value**  
 40.0 #/3300 ft<sup>2</sup>  
 3.3 mils  
 14,500 / 13,000 PSI  
 50 / 60%  
 91%

Adhesive: **SureLock™**

A hot melt adhesive exhibiting high tack and appropriate flow to aid in many hard-to-stick textured applications. It converts with less build up on press than many other higher coat weight competitors and also provides a flat release profile for good dispensing.

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

**Typical Value**  
 17 #/3300 ft<sup>2</sup>  
 25.16 grams/m<sup>2</sup>  
 .8 mils  
 70.61 oz  
 97.84 oz  
 -50 to 140 °F  
 25 °F

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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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