

# **PRODUCT DATA SHEET**

Date: 04/26/2024

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

### 8pt C1S Tag \*\* BP-164 \*\* 40# liner

Item#: 0046532

|                                      | TRIMLESS PROGRAMS  |        |            |      |
|--------------------------------------|--|--------|------------|------|
| Recommended Print Type(s) to Test    | Dist. Ctr  | Length | Min. Width | Core |
| Screen Americas (UV Inkjet)<br>Flexo | Troy, Ohio   | 2.5 K  | 3"         | 3"   |
|                                      | Troy, Ohio   | 5 K    | 3"         | 3"   |
|                                      | Ontario, CA  | 2.5 K  | 3"         | 3"   |
|                                      | Ontario, CA  | 5 K    | 3"         | 3"   |
| Facestock: 8pt C1S Tag               | A C1S tag stock designed to be used in applications requiring high<br>strength and stiffness, such as hang tags and shelf talkers. |        |            |      |
|                                      | Typical Value  | •      |            |      |
| Basis Weight:                        | 108 #/3300 ft <sup>2</sup>   |        |            |      |
| Caliper:                             | 8.7 mils   |        |            |      |
| Tensile MD/CD:                       | 80 / 40  |        |            |      |
| Gloss:                               | 51%  |        |            |      |
| Tear MD/CD:                          | 135 / 145 grams  |        |            |      |
| Opacity:                             | 96.9%  |        |            |      |
| Parker Print:                        | 1.1 microns  |        |            |      |
|                                      | 91.5%  |        |            |      |

| Adhesive: BP-164 | A general purpose hot melt adhesive with excellent quick-stick properties. This |
|------------------|---|
|                  | adhesive exhibits excellent adhesion to a broad range of packaging surfaces and |
|                  | has improved die cutting and stripping attributes compared to other hot melt    |
|                  | rubber based adhesives.   |

### **Typical Value**

| Coat Weight:                                 | 14 #/3300 ft <sup>2</sup>  |
|--|----------------------------|
| Coat Weight:                                 | 20.72 grams/m <sup>2</sup> |
| Caliper:                                     | .6 mils                    |
| Adhesion to Stainless Steel, oz. (90° Peel): | 63                         |
| Loop Tack, oz.:                              | 97                         |
| Service Temperature:                         | -50 to 150 °F              |
| Minimum Application Temperature:             | 40 °F                      |
| Shear (1000g):                               | 456 minutes                |

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: Caliper: Tensile MD/CD: Tear MD/CD: Opacity: 41 #/3000 ft<sup>2</sup> 2.5 mils 34 / 21 #/inch 34 / 36 grams 69 max%

**Total Product Caliper:** 11.8 mils **Product Basis Weight Per MMSI:** 351.79 # **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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