

## **PRODUCT DATA SHEET** Date: 07/08/2025

Spinnaker

550 Summit Avenue Troy, Oh 45373 800 543-9452

iGO<sup>TM</sup> Semi Gloss \*\* GPR<sup>TM</sup>. \*\* 40# liner

Item#: 0045347

| Recommended Print Type(s)<br>Durst US (UV inkjet)<br>HP Indigo® | to Test  |
|---|--|
| Facestock: <b>iGO</b> <sup>TM</sup> <b>Semi Gloss</b>           | This glossy, white HP Indigo-ready 55# Semi Gloss is top-coated  |
|   | for excellent adhesion of HP Indigo liquid ink to the facestock.   |
|   | This facestock is not recommended for wet applications.  |
|   | Typical Value  |
| Basis Weight:   | 55 #/3300 ft <sup>2</sup>  |
| Caliper:  | 3.2 mils   |
| Tensile MD/CD:  | 25 / 17  |
| Gloss:  | 62%  |
| Tear MD/CD:   | 45 / 49 grams  |
| Opacity:  | 89%  |
| Parker Print:   | 1.0 microns  |
| Brightness:   | 87%  |
|   |  |
| Adhesive: <b>GPR</b> <sup>TM</sup> .                            | A general purpose acrylic removable adhesive designed to remove cleanly from<br>a wide variety of substrates. It is engineered to give excellent tack with minimal<br>building of adhesion over time from a variety of surfaces. It is appropriate for<br>laser applications |
|   | Typical Value  |

|  | • •                       |
|--|---------------------------|
| Coat Weight:                                 | 15 #/3300 ft <sup>2</sup> |
| Coat Weight:                                 | 22.2 grams/m <sup>2</sup> |
| Caliper:                                     | .6 mils                   |
| Adhesion to Stainless Steel, oz. (90° Peel): | 13                        |
| Loop Tack, oz.:                              | 24                        |
| Service Temperature:                         | -40 to 200 °F             |
| Minimum Application Temperature:             | 40 °F                     |
| Shear (1000g):                               | 35 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:** 6.3 mils **Product Basis Weight Per MMSI:** 242.32 # **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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