

# PRODUCT DATA SHEET

Date: 04/26/2024

Spinnaker

550 Summit Avenue Troy, Oh 45373 800 543-9452

## iGO<sup>™</sup> Semi Gloss Cover-up \*\* BP-164 \*\* 40# liner

Item#: 0043469

Recommended Print Type(s) to Test Durst US (UV inkjet) HP Indigo®	TRIMLESS PROGRAMS								
	<b>Dist. Ctr</b> Troy, Ohio Troy, Ohio	Length 2.5 K 5 K	<b>Min. Width</b> 3" 3"	Core 3" 3"					
					Facestock: iGO <sup>™</sup> Semi Gloss Cover-up	This glossy, white HP Indigo-ready 55# Semi Gloss is top-coated for excellent adhesion of HP Indigo liquid ink to the facestock. The dark gray opaque barrier coat is applied to the backside for added opacity in applications requiring underlying text or graphics to be hidden. This facestock is not recommended for wet applications.			
						Typical Value	e		
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: 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 ft2 Coat Weight: 20.72 grams/m<sup>2</sup> Caliper: .6 mils Adhesion to Stainless Steel, oz. (90° Peel): 63 Loop Tack, oz.: 97 -50 to 150 °F Service Temperature: 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.

Basis Weight: Caliper: Tensile MD/CD: Tear MD/CD: Opacity: **Typical Value** 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:** 240.21 # **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(\*).

All trademarks are the property of their respective owners.

All information, recommendations for use, product designations, and descriptive materials about Spinnaker Pressure Sensitive Products, LLC products are believed to be reliable, but the furnishing of such information, recommendations for use, product designations, and descriptive material is for informational purposes only and does not constitute a warranty of any kind by Spinnaker Pressure Sensitive Products, LLC. Because of the variety of possible applications for Spinnaker's products and the continuing development of new applications, all Spinnaker Pressure Sensitive Products, LLC products are sold with the understanding that each purchaser will independently determine the suitability of any product for the purchaser's intended application, converting, and print processes. Spinnaker Pressure Sensitive Products, LLC will review, and may modify the information contained in this document from time to time and customers should ensure they have the most recent information.

Last Revision: 05/23/2023