

# **PRODUCT DATA SHEET**

Date: 05/15/2024

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

## iGO<sup>TM</sup> Semi Gloss \*\* XYZ<sup>TM</sup> (2020) \*\* 40# liner

	TRIMLESS PROGRAMS			
	Dist. Ctr	Length	Min. Width	Core
	Troy, Ohio	2.5 K	3"	3"
	Troy, Ohio	5 K	3"	3"
	Atlanta	2.5 K	3"	3"
	Atlanta	5 K	3"	3"
Facestock: iGO <sup>TM</sup> Semi Gloss	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 #/inch			
Gloss:	62%			
Tear MD/CD:	45 / 49 grams			
Opacity:	89%			
Parker Print:	1.0 microns			
Brightness:	87%			

Adhesive: <b>XYZ</b> <sup>TM</sup> (2020)	A general purpose acrylic adhesive for paper facestocks, featuring excellent ultimate adhesion to polypropylene, polyethylene, and glass. Also appropriate for cylindrical labeling such as test tubes, vials, etc with the appropriate facestock. May allow for open time with some substrates.
	Typical Value
Coat Weight:	13 #/3300 ft <sup>2</sup>
Coat Weight:	19.24 grams/m <sup>2</sup>
Caliper:	.6 mils
Adhesion to Stainless Steel, oz. (90° Peel):	31
Loop Tack, oz.:	51
Service Temperature:	-40 to 240 °F
Minimum Application Temperature:	15 °F
Shear (1000g):	112 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:** 238.11 # **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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