

PRODUCT DATA SHEET

Date: 05/14/2024

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

iGO^{TM} Semi Gloss Cover-up ** BP-164 ** 40# liner

Item#: 0043469

	TRIMLESS PROGRAMS			
Recommended Print Type(s) to Test	Dist. Ctr	Length	Min. Width	Core
Durst US (UV inkjet)	Troy, Ohio	2.5 K	3"	3"
HP Indigo®	Troy, Ohio	5 K	3"	3"
Facestock: iGO™ 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			
Basis Weight:	55 #/3300 ft ²			
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: $14 \#/3300 \text{ ft}^2$ Coat Weight: 20.72 grams/m^2

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:
 41 #/3000 ft²

 Caliper:
 2.5 mils

 Tensile MD/CD:
 34 / 21 #/inch

 Tear MD/CD:
 34 / 36 grams

 Opacity:
 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(*).

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