



PRODUCT DATA SHEET

Date: 05/20/2024

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

iGO™ Semi Gloss ** GPR™. ** 40# liner

Item#: 0045347

Recommended Print Type(s) to Test

Durst US (UV inkjet)
HP Indigo®

Facestock: **iGO™ 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 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: **GPR™.**

A general purpose acrylic removable adhesive designed to remove cleanly from a wide variety of substrates. It is engineered to give excellent tack with minimal building of adhesion over time from a variety of surfaces. It is appropriate for laser applications..

Typical Value

Coat Weight:	15 #/3300 ft ²
Coat Weight:	22.2 grams/m ²
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.

Basis Weight:

Typical Value
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: 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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