



PRODUCT DATA SHEET

Date: 04/25/2025

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

High Gloss ** B-82 ** 40# liner

Item#: 0043578

Recommended Print Type(s) to Test	----- TRIMLESS PROGRAMS -----			
	Dist. Ctr	Length	Min. Width	Core
Domino (UV Inkjet)	Troy, Ohio	5 K	3"	3"
Xeikon (toner)	Chicago	5 K	3"	3"
Flexo				

Facestock: **High Gloss** A cast coated paper featuring a mirror finish; ideal for a wide variety of printing technologies.

	Typical Value
Basis Weight:	57 #/3300 ft ²
Caliper:	3.7 mils
Tensile MD/CD:	29 / 16.5
Gloss:	90%
Tear MD/CD:	55 / 60 grams
Opacity:	90%
Parker Print:	.4 microns
Brightness:	87%

Adhesive: **B-82** A general purpose hot melt adhesive with excellent quick-stick properties and long-term adhesion to a broad range of surfaces.

	Typical Value
Coat Weight:	14 #/3300 ft ²
Coat Weight:	20.72 grams/m ²
Caliper:	.6 mils
Adhesion to Stainless Steel, oz. (90° Peel):	60
Loop Tack, oz.:	94
Service Temperature:	-50 to 150 °F
Minimum Application Temperature:	40 °F
Shear (1000g):	445 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 ft ²
Caliper:	2.5 mils
Tensile MD/CD:	34 / 21 #/inch
Tear MD/CD:	34 / 36 grams
Opacity:	69 max%

Total Product Caliper: 6.8 mils

Product Basis Weight Per MMSI: 244.42 #

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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