



PRODUCT DATA SHEET

Date: 04/23/2024

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

ENDURA® Inkjet Durable Paper ** XYZ™ (2020) ** 40# liner

Item#: 0049285

----- TRIMLESS PROGRAMS -----

Dist. Ctr	Length	Min. Width	Core
Troy, Ohio	2.5 K	3"	3"
Troy, Ohio	5 K	3"	3"
Troy, Ohio	10 K	4"	3"

Facestock: ENDURA® Inkjet Durable Paper

ENDURA inkjet paper is a saturated and coated paper facestock that offers the high durability and chemical resistance that you would only expect from a film facestock. This product offers matte finish with exceptional printability via flexo and water-based inkjet platforms. For true durable applications, such as BS5609 or other chemical labeling, using pigment inks are recommended.

Typical Value

Basis Weight:	60.1 #/3300 ft ²
Caliper:	5 mils
Tensile MD/CD:	31 / 19
Tear MD/CD:	44 / 47 grams
Opacity:	87.5%
Sheffield Smoothness:	150 SFU
Brightness:	95.5%

Adhesive: XYZ™ (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 ²
Coat Weight:	19.24 grams/m ²
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:

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: 8.1 mils

Product Basis Weight Per MMSI: 248.84 #

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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