

PRODUCT DATA SHEET

Date: 05/03/2024

Spinnaker

550 Summit Avenue Troy, Oh 45373 800 543-9452

ENDURA® Inkjet Durable Paper ** XYZTM (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 TM (2020)	A general purpose acrylic adhesive for paper facestocks, featuring excellent ultimate adhesion to polypropylene, polyethylene, and glass. Also appropriat 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	

15 °F

112 minutes

Minimum Application Temperature:

Shear (1000g):

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 ft² 2.5 mils 34 / 21 #/inch 34 / 36 grams 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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