

PRODUCT DATA SHEET

Date: 05/09/2024

Spinnaker

550 Summit Avenue Troy, Oh 45373 800 543-9452

ENDURA® Inkjet Durable Paper ** C-122F ** 50# liner

Item#: 0048909

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"	

This product is BS5609, Section2 and 3, approved for drum and barrel labeling.

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: C-122F

A premium drum and barrel acrylic adhesive for film facestocks that provides excellent adhesion to painted metal, polyolefin and fiber drums in all weather conditions. As a heavy coat weight of B-122F, It is well suited for the most demanding of label applications.

	Typical Value
Coat Weight:	18 #/3300 ft ²
Coat Weight:	26.64 grams/m ²
Caliper:	.8 mils
Adhesion to Stainless Steel, oz. (90° Peel):	32.1oz
Loop Tack, oz.:	32.6 oz

Service Temperature:	-65 to 200 $^\circ F$
Minimum Application Temperature:	-10 °F
Shear (1000g):	82 minutes

Release Liner: 50# liner

A bleached, calendered liner featuring higher tensile and tear properties than the 40# liner, making it an excellent liner for perforating, fan-folding, and edge-punching.

Basis Weight: Caliper: Tensile MD/CD: Tear MD/CD: Opacity:

Typical Value

53 #/3000 ft² 3.2 mils 48 / 26 #/inch 45 / 51 grams 74%

Total Product Caliper: 9 mils **Product Basis Weight Per MMSI:** 287.16 # **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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Last Revision: 08/31/2023