



PRODUCT DATA SHEET

Date: 04/23/2024

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 °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.

	Typical Value
Basis Weight:	53 #/3000 ft ²
Caliper:	3.2 mils
Tensile MD/CD:	48 / 26 #/inch
Tear MD/CD:	45 / 51 grams
Opacity:	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(*)

All trademarks are the property of their respective owners.

All information, recommendations for use, product designations, and descriptive materials about Spinnaker Pressure Sensitive Products, LLC products are believed to be reliable, but the furnishing of such information, recommendations for use, product designations, and descriptive material is for informational purposes only and does not constitute a warranty of any kind by Spinnaker Pressure Sensitive Products, LLC. Because of the variety of possible applications for Spinnaker's products and the continuing development of new applications, all Spinnaker Pressure Sensitive Products, LLC products are sold with the understanding that each purchaser will independently determine the suitability of any product for the purchaser's intended application, converting, and print processes. Spinnaker Pressure Sensitive Products, LLC will review, and may modify the information contained in this document from time to time and customers should ensure they have the most recent information.

Last Revision: 08/31/2023