

## PRODUCT DATA SHEET

Date: 05/16/2024

**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<sup>2</sup>

 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:  $18 \#/3300 \text{ ft}^2$ Coat Weight:  $26.64 \text{ grams/m}^2$ 

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:  $53 \#/3000 \text{ ft}^2$  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(\*).

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