

## PRODUCT DATA SHEET

Date: 05/09/2024

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

## Covermatte<sup>TM</sup> \*\* BP-164 \*\* 40# liner

Item#: 0041738

Recommended Print Type(s) to Test	TRIMLESS PROGRAMS			
	Dist. Ctr	Length	Min. Width	Core
Domino (UV Inkjet)	Troy, Ohio	2.5 K	3"	3"
EFI™ Jetrion® (UV Inkjet) Flexo	Troy, Ohio	5 K	3"	3"

Facestock: Covermatte<sup>TM</sup>

A matte top-coated, high bright paper featuring a dark gray opaque barrier coat applied to the backside for added opacity. Useful for hiding underlying text or graphics. This sheet offers excellent ink receptivity and smudge resistance, and can be laser printed.

## **Typical Value**

Basis Weight: 60 #/3300 ft<sup>2</sup> Caliper: 3.7 mils Tensile MD/CD: 35 / 17 Gloss: 10% Tear MD/CD: 50 / 55 grams Opacity: >95% Sheffield Smoothness: 30 SFU Parker Print: 2.8 microns 89% Brightness:

Adhesive: **BP-164** A general purpose hot melt adhesive with excellent quick-stick properties. This

adhesive exhibits excellent adhesion to a broad range of packaging surfaces and has improved die cutting and stripping attributes compared to other hot melt

rubber based adhesives.

**Typical Value** 

Coat Weight:  $14 \#/3300 \text{ ft}^2$ Coat Weight:  $20.72 \text{ grams/m}^2$ 

Caliper: .6 mils Adhesion to Stainless Steel, oz. (90° Peel): 63 Loop Tack, oz.: 97

Service Temperature: -50 to 150 °F
Minimum Application Temperature: 40 °F
Shear (1000g): 456 minutes

Release Liner: 40# liner A bleached, calendered liner featuring excellent die cutting and stripping

characteristics. Recommended for use in roll-to-roll applications.

**Typical Value** 

 Basis Weight:
 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:** 6.8 mils

Product Basis Weight Per MMSI: 250.74 #

**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: 01/24/2024