

## **PRODUCT DATA SHEET**

Date: 05/13/2024

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

## AC Dull Gold Laminated Foil \*\* BP-164 \*\* 40# liner

Item#: 0041739

Recommended Print Type(s) to Test  Domino (UV Inkjet)  Flexo	TRIMLESS PROGRAMS			
	<b>Dist. Ctr</b> Troy, Ohio Troy, Ohio	Length 2.5 K 5 K	Min. Width 3" 3"	Core 3" 3"
Facestock: AC Dull Gold Laminated Foil	A 0.25 mil foil laminated to a 55# coated base paper. This foil has an acrylic top coat specifically designed for use with waterand solvent-based inks.			
	Typical Value	<b>)</b>		
Basis Weight:	73 #/3300 ft <sup>2</sup>			
Caliper:	3.5 mils			
Tensile MD/CD:	35 / 21			
Tear MD/CD:	64 / 68 grams			

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 ft<sup>2</sup> Caliper: 2.5 mils

 Tensile MD/CD:
 34 / 21 #/inch

 Tear MD/CD:
 34 / 36 grams

 Opacity:
 69 max%

**Total Product Caliper:** 6.6 mils

**Product Basis Weight Per MMSI:** 278.11 #

**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: 05/22/2023