

PRODUCT DATA SHEET

Date: 05/15/2024

Spinnaker

550 Summit Avenue Troy, Oh 45373 800 543-9452

AC Bright Gold Laminated Foil ** BP-164 ** 40# liner

Item#: 0041740

Adhesive: BP-164

	TRIMLESS PROGRAMS			
Recommended Print Type(s) to Test	Dist. Ctr	Length	Min. Width	Core
Domino (UV Inkjet) Flexo	Troy, Ohio	2.5 K	3"	3"
	Troy, Ohio	5 K	3"	3"
	Chicago	2.5 K	3"	3"
	Chicago	5 K	3"	3"
Facestock: AC Bright 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 water-and solvent-based inks.			
	Typical Value			
Basis Weight:	73 #/3300 ft ²			
Caliper:	3.5 mils			
Tensile MD/CD:	35 / 21			
Tear MD/CD:	64 / 68 grams			

Typical Value

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.

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Coat Weight:	14 #/3300 ft ²	
Coat Weight:	20.72 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: Caliper: Tensile MD/CD: Tear MD/CD: Opacity: 41 #/3000 ft² 2.5 mils 34 / 21 #/inch 34 / 36 grams 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