



PRODUCT DATA SHEET

Date: 04/29/2025

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

AC Bright Gold Laminated Foil ** BC-20™ ** 40# liner

Item#: 0041656

Recommended Print Type(s) to Test	----- TRIMLESS PROGRAMS -----			
	Dist. Ctr	Length	Min. Width	Core
Domino (UV Inkjet) Flexo	Troy, Ohio	5 K	3"	3"
	Troy, Ohio	10 K	4"	3"
	Troy, Ohio	2.5 K	3"	3"
	Ontario, CA	2.5 K	3"	3"
	Ontario, CA	5 K	3"	3"
	Ontario, CA	10 K	4"	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		

Adhesive: BC-20™		A cold temperature hot melt adhesive featuring excellent adhesion to a variety of packaging materials and other substrates over a wide temperature range. It displays good die cutting and stripping characteristics. This adhesive performs well on wet and oily/greasy applications.
		Typical Value
Coat Weight:		14 #/3300 ft ²
Coat Weight:		20.72 grams/m ²
Caliper:		.6 mils
Adhesion to Stainless Steel, oz. (90° Peel):		38
Loop Tack, oz.:		72
Service Temperature:		-50 to 145 °F
Minimum Application Temperature:		10 °F
Shear (1000g):		157 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 ²
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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