

PRODUCT DATA SHEET

Date: 05/15/2024

Spinnaker

550 Summit Avenue Troy, Oh 45373 800 543-9452

Semi Gloss for Domino ** BC-20TM ** 40# liner

Item#: 0045733

1011 11.00+3733	TRIMLESS PROGRAMS			
Recommended Print Type(s) to Test	Dist. Ctr	Length	Min. Width	Core
Domino (UV Inkjet)	Troy, Ohio	2.5 K	3"	3"
	Troy, Ohio	5 K	3"	3"
	Troy, Ohio	10 K	4"	3"
	Atlanta	2.5 K	3"	3"
	Atlanta	5 K	3"	3"
	Atlanta	10 K	4"	3"
	Chicago	2.5 K	3"	3"
	Chicago	5 K	3"	3"
	Chicago	10 K	4"	3"
	Ontario, CA	2.5 K	3"	3"
	Ontario, CA	5 K	3"	3"
	Ontario, CA	10 K	4"	3"
Facestock: Semi Gloss for Domino	This glossy, white top-coated 55# Semi Gloss is appropriate for Domino UV inkjet printing. This facestock is not recommended for wet applications.			
	Typical Value			
Basis Weight:	55 #/3300 ft ²			
Caliper:	3.1 mils			
Tensile MD/CD:	25 / 17			
Gloss:	70%			
Tear MD/CD:	49 / 49 grams			
Opacity:	87%			

1.0 microns

87%

Opacity: Parker Print: Brightness:

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

14 #/3300 ft² 20.72 grams/m²

Coat Weight: Coat Weight:

Adhesive: BC-20TM

Caliper:	.6 mils
Adhesion to Stainless Steel, oz. (90° Peel):	38
Loop Tack, oz.:	72
Service Temperature:	-50 to 145 $^\circ F$
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.

Caliper: Tensile MD/CD: Tear MD/CD: Opacity:

Basis Weight:

Typical Value 41 #/3000 ft² 2.5 mils 34 / 21 #/inch 34 / 36 grams 69 max%

Total Product Caliper: 6.2 mils **Product Basis Weight Per MMSI:** 240.21 # **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: 05/23/2023