

## **PRODUCT DATA SHEET**

Date: 05/14/2024

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

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

Item#: 0045733

Recommended Print Type(s) to Test	TRIMLESS PROGRAMS			
	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** 

55 #/3300 ft<sup>2</sup> Basis Weight: Caliper: 3.1 mils Tensile MD/CD: 25 / 17 Gloss: 70% Tear MD/CD: 49 / 49 grams Opacity: 87% Parker Print: 1.0 microns Brightness: 87%

Adhesive: **BC-20**<sup>TM</sup> 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<sup>2</sup> Coat Weight: 20.72 grams/m<sup>2</sup> 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<sup>2</sup> Caliper: 2.5 mils Tensile MD/CD: 34 / 21 #/inch Tear MD/CD: 34 / 36 grams Opacity: 69 max%

For application recommendations call 877-210-5104 **Total Product Caliper:** 6.2 mils For samples or other questions please call your Sales Representative.

Product Basis Weight Per MMSI: 240.21 #

**Shelf Life:** 12 month(s) when stored at 72° F. 50% RH

**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: 05/23/2023