

PRODUCT DATA SHEET

Date: 05/10/2024

Spinnaker

550 Summit Avenue Troy, Oh 45373 800 543-9452

58# PrimeglosTM ** FrostbiteTM ** 40# liner

Item#: 0048566

	TRIMLESS PROGRAMS			
	Dist. Ctr	Length	Min. Width	Core
	Troy, Ohio	5 K	3"	3"
	Troy, Ohio	10 K	4"	3"
	New York	5 K	3"	3"
	New York	10 K	4"	3"
	Atlanta	5 K	3"	3"
	Atlanta	10 K	4"	3"
	Chicago	5 K	3"	3"
	Chicago	10 K	4"	3"
Facestock: 58# Primeglos TM	g and stripping Low Parker I	featuring high CD tensile and MD tear, pping characteristics, and good stiffness ker Print and exceptional gloss make this tandard flexo and letterpress inks.		
	Typical Value			
Basis Weight:	58 #/3300 ft ²			
Caliper:	3.0 mils			
Tensile MD/CD:	35 / 18 #/inch			
Gloss:	72%			
Tear MD/CD:	43 / 56 grams			
Opacity:	88.5%			
Parker Print:	.9 microns			

90%

Parker Print: Brightness:

Adhesive: FrostbiteTM

A highly aggressive rubber based adhesive featuring excellent initial tack and ultimate adhesion when applied at freezer conditions. Also an excellent choice when applied to packaging materials at room temperature and then subjected to –40F blast freezing conditions. It will adhere to variety of surfaces despite specific amounts of frost and /or moisture (testing is recommended). When used in warm environments (above room temperature), you will experience ooze and have converting issues.

Typical Value

14 #/3300 ft² 20.72 grams/m²

Coat Weight: Coat Weight: Caliper:.55 milsAdhesion to Stainless Steel, oz. (90° Peel):26Loop Tack, oz.:53Service Temperature:-65 to 160 °FMinimum Application Temperature:-15 °FShear (1000g):57 minutes

Release Liner: 40# liner

A bleached, calendered liner featuring excellent die cutting and stripping characteristics. Recommended for use in roll-to-roll applications.

Basis Weight: Caliper: Tensile MD/CD: Tear MD/CD:

Opacity:

Typical Value 41 #/3000 ft²

2.5 mils 34 / 21 #/inch 34 / 36 grams 69 max%

Total Product Caliper: 6.05 mils **Product Basis Weight Per MMSI:** 246.53 # **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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