



## PRODUCT DATA SHEET

Date: 05/08/2024

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

**40# Semi Gloss \*\* FC-125 \*\* 40# liner**

Item#: 0048036

### ----- TRIMLESS PROGRAMS -----

Dist. Ctr	Length	Min. Width	Core
Troy, Ohio	2.5 K	3"	3"
Troy, Ohio	5 K	3"	3"
Troy, Ohio	10 K	4"	3"
Ontario, CA	2.5 K	3"	3"
Ontario, CA	5 K	3"	3"
Ontario, CA	10 K	4"	3"

Facestock: **40# Semi Gloss**

A highly flexible semi gloss featuring a very smooth print surface. Recommended for tight mandrel applications. Suitable for direct food contact.

#### Typical Value

Basis Weight:	40 #/3300 ft <sup>2</sup>
Caliper:	2.1 mils
Tensile MD/CD:	24 / 10
Gloss:	69%
Tear MD/CD:	28 / 37 grams
Opacity:	84%
Parker Print:	.9 microns
Brightness:	85%

Adhesive: **FC-125**

A specialty hot melt adhesive designed for application to the skin of edible raw fruits and vegetables when used with an appropriate face material. This adhesive does meet the FDA requirements under the 21 CFR 175.125(b)(2) for adhesives.

#### Typical Value

Coat Weight:	14 #/3300 ft <sup>2</sup>
Coat Weight:	20.72 grams/m <sup>2</sup>
Caliper:	.5 mils
Adhesion to Stainless Steel, oz. (90° Peel):	26
Loop Tack, oz.:	43
Service Temperature:	-40 to 170 °F
Minimum Application Temperature:	10 °F

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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%

**Total Product Caliper:** 5.1 mils

**Product Basis Weight Per MMSI:** 208.63 #

**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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