



PRODUCT DATA SHEET

Date: 05/15/2024

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

2.0 mil TC Gloss White Polyester ** SFA™ (2020) ** 50# liner

Item#: 0049219

----- TRIMLESS PROGRAMS -----

Dist. Ctr	Length	Min. Width	Core
Troy, Ohio	2.5 K	3"	3"
Troy, Ohio	5 K	3"	3"

Facestock: **2.0 mil TC Gloss White Polyester**

A top-coated, glossy white polyester facesheet offering high heat, tear, abrasion, solvent, and water resistance. It features excellent printability with conventional print methods, including thermal transfer when paired with the appropriate ribbon.

Basis Weight:

Typical Value

51 #/3300 ft²

Caliper:

2.0 mils

Tensile MD/CD:

21,300 / 26,400 PSI

Elongation @ Break MD/TD:

130 / 70%

Gloss:

98 / N/A%

Adhesive: **SFA™ (2020)**

A clear, general purpose, emulsion acrylic permanent adhesive designed for applications with film facestocks. SFA exhibits excellent ultimate adhesion to polyethylene, polypropylene and glass. Well suited for small, cylindrical labeling. Limited testing shows this adhesive to be glove friendly, but application testing is recommended.

Typical Value

Coat Weight:

13 #/3300 ft²

Coat Weight:

19.24 grams/m²

Caliper:

.6 mils

Adhesion to Stainless Steel, oz. (90° Peel):

32

Loop Tack, oz.:

50

Service Temperature:

-40 to 240 °F

Minimum Application Temperature:

15 °F

Shear (1000g):

112 minutes

Release Liner: **50# liner**

A bleached, calendered liner featuring higher tensile and tear properties than the 40# liner, making it an excellent liner for perforating, fan-folding, and edge-punching.

Basis Weight:

Typical Value

Caliper:

53 #/3000 ft²

Tensile MD/CD:

3.2 mils

Tear MD/CD:

48 / 26 #/inch

Opacity:

45 / 51 grams

74%

Total Product Caliper: 5.8 mils

Product Basis Weight Per MMSI: 257.47 #

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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