

PRODUCT DATA SHEET

Date: 05/16/2024

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

58# PrimeglosTM ** BP-52 ** 40# liner ** BP-52 ** 50# liner

Item#: 0048579

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

Facestock: **58# Primeglos**TM A 58# bright white sheet featuring high CD tensile and MD tear,

great die cutting and stripping characteristics, and good stiffness for dispensing. Low Parker Print and exceptional gloss make this

sheet printable with all standard flexo and letterpress inks.

Typical Value

Basis Weight: $58 \#/3300 \text{ ft}^2$ 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
Brightness: 90%

Adhesive: **BP-52** A general purpose acrylic adhesive with excellent die cutting characteristics and

ultimate adhesion to a broad range of substrates. Well suited for small,

cylindrical labeling and is glove friendly.

Typical Value

Coat Weight: 15 #/3300 ft²
Coat Weight: 22.2 grams/m²
Caliper: .6 mils

Adhesion to Stainless Steel, oz. (90° Peel): PT Loop Tack, oz.: 74

Service Temperature: -40 to 200 °F Minimum Application Temperature: 40 °F Shear (1000g): 321 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 ft² Caliper: 2.5 mils Tensile MD/CD: 34 / 21 #/inch Tear MD/CD: 34 / 36 grams 69 max% Opacity:

Adhesive: **BP-52** A general purpose acrylic adhesive with excellent die cutting characteristics and

ultimate adhesion to a broad range of substrates. Well suited for small,

cylindrical labeling and is glove friendly.

Typical Value

Coat Weight: 15 #/3300 ft² Coat Weight: 22.2 grams/m²

Caliper: .6 mils Adhesion to Stainless Steel, oz. (90° Peel): PT Loop Tack, oz.: 74

Service Temperature: -40 to 200 °F

Minimum Application Temperature: 40 °F

Shear (1000g): 321 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.

Typical Value

Basis Weight: 53 #/3000 ft² Caliper: 3.2 mils Tensile MD/CD: 48 / 26 #/inch Tear MD/CD: 45 / 51 grams

Opacity: 74%

For application recommendations call 877-210-5104 **Total Product Caliper:** 9.9 mils For samples or other questions please call your Sales Representative.

Product Basis Weight Per MMSI: 402.95 #

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: 04/29/2024