

PRODUCT DATA SHEET

Date: 05/07/2024

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

2.0m TC Clear BOPP ** GP-83 ** 1.2 mil Clear Polyester

Item#: 0050060

TRIMLESS PROGRAMS			
Dist. Ctr	Length	Min. Width	Core
ntario, CA	2.5 K	3"	3"

Ontario, CA 2.5 K 3" 3" 3" Ontario, CA 5 K 3" 3" 3" Ontario, CA 10 K 4" 3"

This item has limited blush resistance. Testing for end use is recommended.

Facestock: 2.0m TC Clear BOPP A clear, biaxially-oriented polypropylene film. The surface has

been topcoated to provide superior printability. This facestock has excellent moisture resistance, and good diecutting and dispensing characteristics. This component is not available for custom

constructions.

Typical Value

Caliper: 2.0 mils

Tensile MD/CD: 21,000 / 40,000 PSI

Adhesive: **GP-83** A general purpose acrylic adhesive with excellent die cutting characteristics and

ultimate adhesion to a broad range of substrates.

Typical Value

Coat Weight: $15 \# / 3300 \text{ ft}^2$ Coat Weight: 22.2 grams/m^2 Caliper: 0.6 mils

Adhesion to Stainless Steel, oz. (90° Peel): 31oz Loop Tack, oz.: 68oz

Service Temperature: -40 to 200 °F

Minimum Application Temperature: 40 °F

Shear (1000g): 47 minutes

Release Liner: 1.2 mil Clear Polyester A 1.2 mil clear polyester liner is designed for roll label applications where

smoothness, cleanliness, aesthetics and the strength properties of the liner are emphasized. This liner is coated with a premium release system designed for the reliable dispensing of film products. This component is not available for custom

constructions.

Typical Value

Basis Weight: $28.3 \#/3000 \text{ ft}^2$ Caliper: 1.18 mils

Tensile MD/CD: 22,700 / 19,900 #/inch

Total Product Caliper: 3.78 mils

Product Basis Weight Per MMSI: 97.12 #

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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