

PRODUCT DATA SHEET

Date: 05/13/2024

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

2.0 mil TC Clear Polypropylene ** B-122TMF ** 44# PK

Item#: 0001477

----- TRIMLESS PROGRAMS -----Recommended Print Type(s) to Test Dist. Ctr Length Min. Width Core Domino (UV Inkjet) Troy, Ohio 5 K 3" 3" Durst US (UV inkjet) 3" 3" 5 K Ontario, CA EFI™ Jetrion® (UV Inkjet) Screen Americas (UV Inkjet)

Flexo

Facestock: 2.0 mil TC Clear Polypropylene A biaxially-oriented film designed for prime label applications. Its

acrylic top coat was specifically engineered for flexo ink

receptivity.

Typical Value

Basis Weight: 31.5 #/3300 ft²

Caliper: 2.0 mils

Tensile MD/CD: 30,450 / 24,650 PSI

Elongation @ Break MD/TD: 80 / 100% Gloss: 90 / N/A% Haze: 2.5%

Adhesive: **B-122**TM**F** A clear all temperature acrylic adhesive featuring excellent adhesion to a variety

of surfaces with film facestocks. It covers a broad temperature range and has excellent converting characteristics on press. The high initial tack of B-122F to low surface energy polyolefins makes it an ideal for blow on applications

Typical Value

Coat Weight: $13 \#/3300 \text{ ft}^2$ Coat Weight: 19.24 grams/m^2

Caliper: .6 mils Adhesion to Stainless Steel, oz. (90° Peel): 24 Loop Tack, oz.: 47

Service Temperature: -65 to 200 °F Minimum Application Temperature: -10 °F Shear (1000g): 75 minutes Release Liner: 44# PK Poly-coated kraft is a natural, unbleached paper which combines the strength of

paper and the toughness of polypropylene. The polypropylene layer provides a strong, forgiving surface to die cut against in addition to consistent, high speed label dispensing. Since the adhesive reflects the liner surface, it provides better clarity with clear film facestocks. The 44PK liner is not recommended for fan-

folded or sheeted applications

Typical Value

Basis Weight: $44 \#/3000 \text{ ft}^2$ Caliper: 3.2 mils Tensile MD/CD: 32 / 16 #/inch Tear MD/CD: 45 / 55 grams

Opacity: 89%

Total Product Caliper: 5.8 mils

Product Basis Weight Per MMSI: 195.58 #

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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