

PRODUCT DATA SHEET

Date: 04/30/2025

Spinnaker

550 Summit Avenue Troy, Oh 45373 800 543-9452

PrimeScan® ** B-122™F ** 40# liner

Item#: 0045682

	TRIMLESS PROGRAMS			
Recommended Print Type(s) to Test Domino (UV Inkjet) Durst US (UV inkjet) EFI™ Jetrion® (UV Inkjet) Impact Films Screen Americas (UV Inkjet) Thermal Transfer Films Flexo	Dist. Ctr Troy, Ohio Troy, Ohio Troy, Ohio	Length 2.5 K 5 K 10 K	Min. Width 3" 4"	Core 3" 3" 3"
Facestock: PrimeScan®	This product is a polyolefin-based, clay-coated film designed to			

This product is a polyolefin-based, clay-coated film designed to be compatible with most common impact, and many non-impact, print methods. It is waterproof, tear resistant, grease resistant, and resists temperature fluctuations. It will die cut and fold easily and is compatible with hot foil stamping and embossing. Similar to paper, PrimeScan is a film with memory. To minimize pickers curl in hand-applied applications, remove the liner from the facestock when possible (rather than the face from liner). Outdoor durability is up to 18 months, depending on climate and exposure conditions.

Basis Weight: Caliper: Tensile MD/CD: Elongation @ Break MD/TD: Opacity: **Typical Value** 38 #/3300 ft² 3.0 mils 5800 / 5510 PSI 130 / 110% 90%

Adhesive: **B-122[™]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 ValueCoat Weight:13 #/3300 ft²Coat Weight:19.24 grams/m²Caliper:.6 milsAdhesion to Stainless Steel, oz. (90° Peel):24

Loop Tack, oz.: Service Temperature: Minimum Application Temperature: Shear (1000g): 47 -65 to 200 °F -10 °F 75 minutes

Typical Value

41 #/3000 ft2

34 / 21 #/inch

34 / 36 grams 69 max%

2.5 mils

Release Liner: 40# liner

A bleached, calendered liner featuring excellent die cutting and stripping characteristics. Recommended for use in roll-to-roll applications.

Basis Weight: Caliper: Tensile MD/CD: Tear MD/CD: Opacity:

Total Product Caliper: 6.1 mils **Product Basis Weight Per MMSI:** 202.32 # **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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