

## **PRODUCT DATA SHEET**

Date: 04/26/2024

Spinnaker

550 Summit Avenue Troy, Oh 45373 800 543-9452

## 1.5 mil Transparent Polystyrene \*\* B-122™F \*\* 40# liner

Item#: 0041899

	TRIMLESS PROGRAMS			
Recommended Print Type(s) to Test Flexo	<b>Dist. Ctr</b> Troy, Ohio Troy, Ohio	<b>Length</b> 5 K 10 K	<b>Min. Width</b> 3" 4"	Core 3" 3"
Facestock: 1.5 mil Transparent Polystyrene	A clear, rigid film used for prime label applications. This product is corona-treated for better printing and is appropriate for coupon technology. <b>Typical Value</b>			
Basis Weight:	27 #/3300 ft <sup>2</sup>			
Caliper:	1.5 mils			
Tensile MD/CD:	10,500 / 10,500 PSI			
Elongation @ Break MD/TD:	45 / 40%			
Gloss:	165 / N/A%			
Surface Energy:	60 dynes/cm			

Adhesive:	<b>В-122</b> тм <b>F</b>
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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 ft <sup>2</sup>
Coat Weight:	19.24 grams/m <sup>2</sup>
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: 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: Caliper: Tensile MD/CD: Tear MD/CD: Opacity: 41 #/3000 ft<sup>2</sup> 2.5 mils 34 / 21 #/inch 34 / 36 grams 69 max%

**Total Product Caliper:** 4.6 mils **Product Basis Weight Per MMSI:** 179.16 # **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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Last Revision: 05/23/2023