

## PRODUCT DATA SHEET

Date: 05/01/2024

Spinnaker

550 Summit Avenue Troy, Oh 45373 800 543-9452

## Semi Gloss for Screen \*\* XYZ<sup>TM</sup> \*\* 40# liner

Item#: 0046184

Adhesive: XYZ<sup>TM</sup>

		TRIMLESS PROGRAMS		
Recommended Print Type(s) to Test Screen Americas (UV Inkjet)	<b>Dist. Ctr</b> Troy, Ohio	Length 5 K	Min. Width 3"	Core 3"
Facestock: Semi Gloss for Screen	This glossy, white top-coated 55# Semi Gloss is appropriate for Screen Americas UV inkjet printing. This facestock is not recommended for wet applications.			
	Typical Value			
Basis Weight:	55 #/3300 ft <sup>2</sup>			
Caliper:	3.1 mils			
Tensile MD/CD:	25 / 17			
Gloss:	70%			
Tear MD/CD:	49 / 49 grams			
Opacity:	87%			
Parker Print:	1.0 microns			
Brightness:	87%			

A general purpose acrylic adhesive for paper facestocks, featuring excellent	
ultimate adhesion to polypropylene, polyethylene, and glass. Also appropriate	
for cylindrical labeling such as test tubes, vials, etc with the appropriate	
facestock. May allow for open time with some substrates.	

<b>Typical Va</b>	alue
-------------------	------

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): 26 Loop Tack, oz.: 40 Service Temperature: -45 to 200 °F Minimum Application Temperature: 40 °F Shear (1000g): 425 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:** 6.2 mils **Product Basis Weight Per MMSI:** 238.11 # **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(\*).

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: 04/05/2018