



**PRODUCT DATA SHEET**

Date: 05/15/2024

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

**2.3 mil TC White Polypropylene \*\* GPR™. \*\* 40# liner**

Item#: 0045089

----- TRIMLESS PROGRAMS -----

Recommended Print Type(s) to Test	Dist. Ctr	Length	Min. Width	Core
Domino (UV Inkjet)	Troy, Ohio	2.5 K	3"	3"
Durst US (UV inkjet)	Troy, Ohio	5 K	3"	3"
EFI™ Jetrion® (UV Inkjet)	Troy, Ohio	10 K	4"	3"
Screen Americas (UV Inkjet)	Atlanta	2.5 K	3"	3"
Xeikon (toner)	Atlanta	5 K	3"	3"
Flexo	Atlanta	10 K	4"	N/A
	Chicago	2.5 K	3"	3"
	Chicago	5 K	3"	3"
	Chicago	10 K	4"	3"
	Ontario, CA	2.5 K	3"	3"
	Ontario, CA	5 K	3"	3"
	Ontario, CA	10 K	4"	3"

Recommended for hand-applied applications only.

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Facestock: **2.3 mil TC White Polypropylene**

A glossy white, biaxially-oriented polypropylene designed with a unique top coating to be compatible with water-based and solvent-based inks.

Basis Weight:

**Typical Value**

39 #/3300 ft<sup>2</sup>

Caliper:

2.3 mils

Tensile MD/CD:

26,800 / 22,500 PSI

Elongation @ Break MD/TD:

80 / 100%

Opacity:

80%

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Adhesive: **GPR™.**

A general purpose acrylic removable adhesive designed to remove cleanly from a wide variety of substrates. It is engineered to give excellent tack with minimal building of adhesion over time from a variety of surfaces. It is appropriate for laser applications..

**Typical Value**

Coat Weight:

15 #/3300 ft<sup>2</sup>

Coat Weight:

22.2 grams/m<sup>2</sup>

Caliper: .6 mils  
Adhesion to Stainless Steel, oz. (90° Peel): 13  
Loop Tack, oz.: 24  
Service Temperature: -40 to 200 °F  
Minimum Application Temperature: 40 °F  
Shear (1000g): 35 minutes

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Release Liner: **40# liner** A bleached, calendered liner featuring excellent die cutting and stripping characteristics. Recommended for use in roll-to-roll applications.

	<b>Typical Value</b>
Basis Weight:	41 #/3000 ft <sup>2</sup>
Caliper:	2.5 mils
Tensile MD/CD:	34 / 21 #/inch
Tear MD/CD:	34 / 36 grams
Opacity:	69 max%

**Total Product Caliper:** 5.4 mils  
**Product Basis Weight Per MMSI:** 208.63 #  
**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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