



**PRODUCT DATA SHEET**

Date: 05/13/2024

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

**2.0 mil TC Clear Polypropylene \*\* GPR™. \*\* 72#**

Item#: 0045585

<b>Recommended Print Type(s) to Test</b>	----- TRIMLESS PROGRAMS -----			
	<b>Dist. Ctr</b>	<b>Length</b>	<b>Min. Width</b>	<b>Core</b>
Domino (UV Inkjet)	Troy, Ohio	5 K	3"	6"
Durst US (UV inkjet)	Troy, Ohio	10 K	4"	6"
EFI™ Jetrion® (UV Inkjet)				
Screen Americas (UV Inkjet)				
Flexo				

Recommended for hand-applied applications only.

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**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.

	<b>Typical Value</b>
Basis Weight:	31.5 #/3300 ft <sup>2</sup>
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%

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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..

	<b>Typical Value</b>
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: 72# A C1S, bleached, kraft paper used primarily for roll-to-sheet products. The liner is specifically designed to lay flat and is not recommended for roll-to-roll or roll-to-fan-folded applications.

	<b>Typical Value</b>
Basis Weight:	71 #/3000 ft <sup>2</sup>
Caliper:	4.6 mils
Tensile MD/CD:	48 / 25 #/inch
Tear MD/CD:	65 / 90 grams
Opacity:	89%

**Total Product Caliper:** 7.2 mils

**Product Basis Weight Per MMSI:** 262.32 #

**Shelf Life:** 12 month(s) when stored at 72° F, 50% RH

**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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