



PRODUCT DATA SHEET

Date: 05/15/2024

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

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

Item#: 0045585

Recommended Print Type(s) to Test	----- TRIMLESS PROGRAMS -----			
	Dist. Ctr	Length	Min. Width	Core
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.

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.

	Typical Value
Basis Weight:	31.5 #/3300 ft ²
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%

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 ²
Coat Weight:	22.2 grams/m ²
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

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.

	Typical Value
Basis Weight:	71 #/3000 ft ²
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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For application recommendations call 877-210-5104

For samples or other questions please call your Sales Representative.

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