



PRODUCT DATA SHEET

Date: 05/10/2024

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

2.0 mil TC Clear Polypropylene ** GPR™. ** 40# liner

Item#: 0044953

Recommended Print Type(s) to Test	----- TRIMLESS PROGRAMS -----			
	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)	Ontario, CA	2.5 K	3"	3"
Screen Americas (UV Inkjet)	Ontario, CA	5 K	3"	3"
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: **40# liner**

A bleached kraft liner featuring excellent die cutting and stripping characteristics.

Typical Value

Basis Weight:

39.6 #/3000 ft²

Caliper:

2.5 mils

Tensile MD/CD:

35 / 15 #/inch

Tear MD/CD:

42 / 48 grams

Opacity:

64%

Total Product Caliper: 5.1 mils

Product Basis Weight Per MMSI: 189.60 #

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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