

PRODUCT DATA SHEET

Date: 04/18/2024

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

6"

2.0 mil TC Clear Polypropylene ** GPRTM. ** 72#

Item#: 0045585

Recommended Print Type(s) to Test

Domino (UV Inkjet)
Durst US (UV inkjet)
EFI™ Jetrion® (UV Inkjet)
Screen Americas (UV Inkjet)
Flexo

TRIMLESS PROGRAMS			
Dist. Ctr	Length	Min. Width	Core
Troy, Ohio	5 K	3"	6"

4"

Recommended for hand-applied applications only.

Facestock: **2.0 mil TC Clear Polypropylene**A biaxially-oriented film designed for prime label applications. Its

Troy, Ohio

acrylic top coat was specifically engineered for flexo ink

10 K

receptivity.

Typical Value

Basis Weight: 31.5 #/3300 ft²

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**TM. 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: $15 \#/3300 \text{ ft}^2$ 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 ft²

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

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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