

PRODUCT DATA SHEET

Date: 04/26/2024

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

45# CTT ** GPRTM. ** 40# liner

Item#: 0045360

Recommended Print Type(s) to Test Screen Americas (UV Inkjet) Thermal Transfer Papers Flexo	TRIMLESS PROGRAMS			
	Dist. Ctr	Length	Min. Width	Core
	Troy, Ohio	5 K	3"	3"
	Troy, Ohio	10 K	4"	3"
	Ontario, CA	5 K	3"	3"
	Ontario, CA	10 K	4"	3"

Recommended for hand-applied applications only.

Facestock: 45# CTT A premium, coated sheet that has excellent thermal transfer

imaging with a wide range of ribbons, and superior flexo

printability.

Typical Value

 Basis Weight:
 45 #/3300 ft²

 Caliper:
 3.0 mils

 Tensile MD/CD:
 27 / 17

 Tear MD/CD:
 42 / 45 grams

 Opacity:
 88%

Opacity: 88% Brightness: 87%

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 ft²

Coat Weight: 22.2 grams/m²

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, calendered liner featuring excellent die cutting and stripping

characteristics. Recommended for use in roll-to-roll applications.

Typical Value

Basis Weight: $41 \#/3000 \text{ ft}^2$ Caliper: 2.5 mils Tensile MD/CD: 34 / 21 #/inch Tear MD/CD: 34 / 36 grams Opacity: 69 max%

Total Product Caliper: 6.1 mils

Product Basis Weight Per MMSI: 221.26 #

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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Last Revision: 05/22/2023