



PRODUCT DATA SHEET

Date: 11/09/2018

Spinnaker Coating
518 East Water Street
Troy, Oh 45373
800 543-9452

45# CTT ** GP-83 ** 50# liner

Item#: 0048470

----- TRIMLESS PROGRAMS -----

	Dist. Ctr Troy, Ohio	Length 5 K	Min. Width 3"	Core 3"
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 ft ²			
Caliper:	3.0 mils			
Tensile MD/CD:	27 / 17 #/inch			
Tear MD/CD:	42 / 45 grams			
Opacity:	88%			
Brightness:	87%			
Adhesive: GP-83	A general purpose acrylic adhesive with excellent die cutting characteristics and ultimate adhesion to a broad range of substrates.			
	Typical Value			
Coat Weight:	15 # / 3300 ft ²			
Coat Weight:	22.2 grams/m ²			
Caliper:	0.6 mils			
Adhesion to Stainless Steel, oz. (90° Peel):	31oz			
Loop Tack, oz.:	68oz			
Service Temperature:	-40 to 200 °F			
Minimum Application Temperature:	40 °F			
Shear (1000g):	47 minutes			
Release Liner: 50# liner	A bleached, calendered liner featuring higher tensile and tear properties than the 40# liner, making it an excellent liner for perforating, fan-folding, and edge-punching.			

	Typical Value
Basis Weight:	53 #/3000 ft ²
Caliper:	3.2 mils
Tensile MD/CD:	48 / 26 #/inch
Tear MD/CD:	45 / 51 grams
Opacity:	74%

Total Product Caliper: 6.8 mils

Product Basis Weight Per MMSI: 249.05 #

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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