

PRODUCT DATA SHEET

Date: 04/30/2025

Spinnaker

550 Summit Avenue Troy, Oh 45373 800 543-9452

DiversiPrint® Cover-up ** AP-52 ** 3.2 mil (45#) LF

Item#: 0000504

10000304	TRIMLESS PROGRAMS			
Recommended Print Type(s) to Test	Dist. Ctr	Length	Min. Width	Core
Colordyne (waterbased IJ)	Troy, Ohio	2.5 K	3"	6"
Laser	Troy, Ohio	5 K	3"	6"
Flexo	Troy, Ohio	10 K	4"	6"
	New York	5 K	3"	3"
	New York	10 K	4"	3"
	Atlanta	2.5 K	3"	6"
	Atlanta	5 K	3"	6"
	Atlanta	10 K	4"	6"
	Chicago	2.5 K	3"	6"
	Chicago	5 K	3"	6"
	Chicago	10 K	4"	6"
	compatible with most low-speed and high-speed laser printers. It also works well in many color and monochrome ink jet printers. Its dimensional stability and strength properties make it an excellent choice for laser and ink jet applications. The cover-up primer is an opaque barrier coating that inhibits show-through of text and graphics on the substrate beneath the label.			
	Typical Value			
Basis Weight:	59 #/3300 ft ²			
Caliper:	3.5 mils			
Tensile MD/CD:	34 / 18			
Tear MD/CD:	43 / 48 grams			
Opacity:	>95%			
Sheffield Smoothness:	88 SFU			
Brightness:	93%			

Adhesive: AP-52

AP-52 is a general purpose permanent emulsion acrylic adhesive with excellent initial tack and ultimate adhesion to a broad range of substrates. This adhesive has excellent die cutting and stripping characteristics.

Typical Value

13 #/3300 ft² 19.24 grams/m²

Coat Weight: Coat Weight:

Caliper:	.5 mils
Adhesion to Stainless Steel, oz. (90° Peel):	33
Loop Tack, oz.:	60
Service Temperature:	-40 to 200 °F
Minimum Application Temperature:	40 °F
Shear (1000g):	263 minutes

Release Liner: 3.2 mil (45#) LF

The 3.2mil layflat is a bleached white, MG liner designed specifically to be compatible with high and medium speed cut-sheet laser and ink jet printers. This product is well suited for applications requiring a high degree of layflat. A small amount of clay is applied to the backside of the paper to enhance printability.

Typical Value

Basis Weight: Caliper: Tensile MD/CD: Tear MD/CD: Opacity: 45 #/3000 ft² 3.2 mils 35 / 13 #/inch 40 / 55 grams 86%

Total Product Caliper: 7.2 mils **Product Basis Weight Per MMSI:** 255.79 # **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: 06/10/2024