

PRODUCT DATA SHEET

Date: 04/26/2024

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

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

Item#: 0000504

Recommended Print Type(s) to Test	TRIMLESS PROGRAMS			
	Dist. Ctr	Length	Min. Width	Core
Colordyne (waterbased IJ) Laser Flexo	Troy, Ohio	2.5 K	3"	6"
	Troy, Ohio	5 K	3"	6"
	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"

Facestock: DiversiPrint® Cover-up

This stock is a bright white, uncoated paper designed to be 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:
 54 #/3300 ft²

 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

Coat Weight: 13 #/3300 ft² Coat Weight: 19.24 grams/m² 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.

For samples or other questions please call your Sales Representative.

Typical Value

 $\begin{array}{lll} \text{Basis Weight:} & 45 \ \#/3000 \ \text{ft}^2 \\ \text{Caliper:} & 3.2 \ \text{mils} \\ \text{Tensile MD/CD:} & 35 \ / \ 13 \ \#/\text{inch} \\ \text{Tear MD/CD:} & 40 \ / \ 55 \ \text{grams} \\ \end{array}$

Opacity: 86%

Total Product Caliper: 7.2 mils For application recommendations call 877-210-5104

Product Basis Weight Per MMSI: 245.26 #

Shelf Life: 12 month(s) when stored at 72° F, 50% RH

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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