

PRODUCT DATA SHEET

Date: 05/15/2024

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

3.2mil TC White Laser Vinyl ** RSM-95 ** 72# liner

Item#: 0050142

	TRIMLESS PROGRAMS			
	Dist. Ctr	Length	Min. Width	Core
	Troy, Ohio	2.5 K	3"	6"
	Troy, Ohio	5 K	3"	6"
Facestock: 3.2mil TC White Laser Vinyl	Engineered for high-speed and mid-range laser printers*, this laser vinyl has a satin finish and is topcoated to provide excellent toner anchorage. It is appropriate for outdoor usage when properly printed via flexo, monochrome or color laser. Rated at one-year outdoor life.			
	Typical Value			
Basis Weight:	82 #/3300 ft ²			
Caliper:	3.2 mils			
Tensile MD/CD:	N/A / 3463 PS	I		
Elongation @ Break MD/TD:	3239 / N/A%			
Gloss:	13 / N/A%			
Opacity:	97%			

Adhesive: **RSM-95** a removable, emulsion acrylic adhesive with good performance for indoor and

outdoor use.

Typical Value

Coat Weight: $12 \#/3300 \text{ ft}^2$ Coat Weight: 17.76 grams/m^2

Caliper: .7 mils Adhesion to Stainless Steel, oz. (90° Peel): 18 Loop Tack, oz.: 32

Service Temperature: -40 to 180 °F

Minimum Application Temperature: 50 °F Shear (1000g): 72 minutes Release Liner: 72# liner A 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: 73.6 #/3000 ft²

Caliper: 4.6 mils
Tensile MD/CD: 48 / 28 #/inch
Tear MD/CD: 82 / 90 grams

Opacity: 86%

Total Product Caliper: 8.5 mils

Product Basis Weight Per MMSI: 368.34 #

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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