

## **PRODUCT DATA SHEET**

Date: 05/15/2024

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

## 3.2mil TC White Laser Vinyl \*\* PRM-650 \*\* 72# liner

**Item#:** 0050143

	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 <sup>2</sup>			
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: **PRM-650** An aggressive emulsion acrylic appropriate for indoor and outdoor labeling.

**Typical Value** 

Coat Weight:  $14 \#/3300 \text{ ft}^2$ Coat Weight:  $20.72 \text{ grams/m}^2$ 

Caliper: .8 mils Adhesion to Stainless Steel, oz. (90° Peel): 25 Loop Tack, oz.: 44

Service Temperature:  $-40 \text{ to } 180\ ^{\circ}\text{F}$ 

Minimum Application Temperature: 50 °F

Shear (1000g): 1200 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 ft<sup>2</sup>

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

Opacity: 86%

**Total Product Caliper:** 8.6 mils

Product Basis Weight Per MMSI: 372.55 #

**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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