

PRODUCT DATA SHEET

Date: 05/14/2024

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 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:	PRM-650
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An aggressive emulsion acrylic appropriate for indoor and outdoor labeling.

	Typical Value
Coat Weight:	14 #/3300 ft ²
Coat Weight:	20.72 grams/m^2
Caliper:	.8 mils
Adhesion to Stainless Steel, oz. (90° Peel):	25
Loop Tack, oz.:	44
Service Temperature:	-40 to 180 °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: Caliper: Tensile MD/CD: Tear MD/CD: Opacity: 73.6 #/3000 ft² 4.6 mils 48 / 28 #/inch 82 / 90 grams 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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