

# PRODUCT DATA SHEET

Date: 04/30/2025

Spinnaker

550 Summit Avenue Troy, Oh 45373 800 543-9452

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

Item#: 0050263

TRIMLESS PROGRAMS			
Dist. Ctr	Length	Min. Width	Core
Troy, Ohio	2.5 K	3"	6"
Troy, Ohio	5 K	3"	6"
Troy, Ohio	10 K	4"	6"

This item is BS5609, section 2 approved.

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.

Basis Weight: Caliper: Tensile MD/CD: Elongation @ Break MD/TD: Gloss: Opacity:

### **Typical Value**

82 #/3300 ft<sup>2</sup> 3.2 mils N/A / 3463 PSI 3239 / N/A% 13 / N/A% 97%

#### Adhesive: PRM-650

An aggressive emulsion acrylic appropriate for indoor and outdoor labeling.

## Typical Value

Coat Weight: 14 #/3300 ft2 Coat Weight: 20.72 grams/m<sup>2</sup> 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#

A C1S, 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 ValueBasis Weight:71 #/3000 ft²Caliper:4.6 milsTensile MD/CD:48 / 25#/inch#/inchTear MD/CD:65 / 90 gramsOpacity:89%

**Total Product Caliper:** 8.6 mils **Product Basis Weight Per MMSI:** 366.53 # **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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