

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# liner

Item#: 0050143

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 ft² Caliper: 3.2 mils

Tensile MD/CD: N/A / 3463 PSI

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 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: 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: 8.6 mils

Product Basis Weight Per MMSI: 372.55 #

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(*).

For application recommendations call 877-210-5104

For samples or other questions please call your Sales Representative.

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