



PRODUCT DATA SHEET

Date: 07/03/2025

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:

Typical Value

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 ft²

Coat Weight:

20.72 grams/m²

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 Value

Basis Weight:

71 #/3000 ft²

Caliper:

4.6 mils

Tensile MD/CD:

48 / 25

#/inch

Tear MD/CD:

65 / 90 grams

Opacity:

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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