



PRODUCT DATA SHEET

Date: 04/26/2024

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

3.4 Mil TC Matte White Vinyl ** SP1086A Permanent ** 80# Scored (used in vinyl products)

Facestock: **3.4 Mil TC Matte White Vinyl**

A white, flexible vinyl with a matte top-coating which dries easily and quickly when offset printed. For best printing results, use inks that dry by oxidation. Typical applications for this product include product identification, decals, indoor and outdoor signage, drum labels and applications requiring good conformability to irregular surfaces.

Basis Weight:

Typical Value

85 #/3300 ft²

Caliper:

3.4 mils

Adhesive: **SP1086A Permanent**

An aggressive general-purpose emulsion acrylic permanent that adheres to most surfaces. This adhesive is exclusive to select vinyl products.

Caliper:

Typical Value

.94 mils

Service Temperature:

-10 to 200 °F

Minimum Application Temperature:

35 °F

Release Liner: **80# Scored (used in vinyl products)**

A white, bleached kraft, clay-coated liner providing excellent layflat characteristics and internal strength for kiss cut applications. This liner is exclusive to the vinyl and semi gloss durable products

Basis Weight:

Typical Value

76.8 #/3000 ft²

Caliper:

4.6 mils

Tensile MD/CD:

36 / 21 #/inch

Tear MD/CD:

61 / 71 grams

Opacity:

86%

Total Product Caliper: 8.94 mils
Product Basis Weight Per MMSI: 388.38 #
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(*).

All trademarks are the property of their respective owners.

All information, recommendations for use, product designations, and descriptive materials about Spinnaker Pressure Sensitive Products, LLC products are believed to be reliable, but the furnishing of such information, recommendations for use, product designations, and descriptive material is for informational purposes only and does not constitute a warranty of any kind by Spinnaker Pressure Sensitive Products, LLC. Because of the variety of possible applications for Spinnaker's products and the continuing development of new applications, all Spinnaker Pressure Sensitive Products, LLC products are sold with the understanding that each purchaser will independently determine the suitability of any product for the purchaser's intended application, converting, and print processes. Spinnaker Pressure Sensitive Products, LLC will review, and may modify the information contained in this document from time to time and customers should ensure they have the most recent information.

Last Revision: 12/21/2018