

PRODUCT DATA SHEET

Date: 05/08/2025

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.

Typical Value

Basis Weight: $85 \#/3300 \text{ ft}^2$ 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.

Typical Value

Caliper: .94 mils Service Temperature: -10 to 200 °F

Minimum Application Temperature: 35 °F

Release Liner: 80# Scored (used in vinyl A white, bleached kraft, clay-coated liner providing excellent layflat

products)

characteristics and internal strength for kiss cut applications. This liner is

exclusive to the vinyl and semi gloss durable products

Typical Value

Basis Weight: 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 For application recommendations call 877-210-5104 For samples or other questions please call your Sales Representative.

Product Basis Weight Per MMSI: 388.38 #

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(*).

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