

PRODUCT DATA SHEET

Date: 04/26/2024

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

Matte Clear Digital Vinyl ** SP1086A Permanent ** 80# 0-Split (used in Vinyl products)

Facestock: Matte Clear Digital Vinyl Engineered for high-speed and mid-range laser printers* and HP

Indigo sheet-fed presses, this 3.5 mil matte vinyl has been topcoated to yield excellent toner anchorage. With proper adhesive and liner, construction has been certified** for use in HP Indigo presses and is also suitable for most Production Toner

Presses and Laser Printers.

*Due to machine capabilities and setting adjustments, specific printer testing is recommended.

**Independent testing was performed at the Printing Application

Laboratory at Rochester Institute of Technology

Typical Value

 Basis Weight:
 79 #/3300 ft²

 Caliper:
 3.5 mils

 GSM:
 264

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# 0-Split (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

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: 9.04 mils For application recommendations call 877-210-5104

Product Basis Weight Per MMSI: 375.75 # For samples or other questions please call your Sales Representative.

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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