



## PRODUCT DATA SHEET

Date: 07/15/2025

### Spinnaker

550 Summit Avenue  
Troy, Oh 45373  
800 543-9452

### 96 Bright White Opaque \*\* MP376SS Permanent \*\* 35# LayFlat

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**Facestock: 96 Bright White Opaque**

A 96 bright white premium opaque face sheet which produces vivid graphics and sharp text used in the manufacture of die cut label products. Use these die cut labels when printing through most production toner presses, laser printers and copiers.

**Typical Value**

Basis Weight:	50 #/3300 ft <sup>2</sup>
Caliper:	3.8 mils
Opacity:	93%
Brightness:	96%
GSM:	159

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**Adhesive: MP376SS Permanent**

An aggressive, acrylic emulsion general-purpose permanent adhesive designed to cut cleanly while yielding excellent adhesion to a wide variety of surfaces, including corrugated and low energy surfaces. This is the standard permanent adhesive used in stocking sheet items produced with a paper facestock and select film products

**Typical Value**

Caliper:	.7 mils
Service Temperature:	-65 to 180 °F
Minimum Application Temperature:	35 °F

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**Release Liner: 35# LayFlat**

A lightweight liner in combination with the face and adhesive is designed for easy feeding through the main tray of the most popular desktop and high-speed printers.

**Typical Value**

Basis Weight:	39.6 #/3300 ft <sup>2</sup>
Caliper:	2.5 mils
Tensile MD/CD:	27 / 11 #/inch

Tear MD/CD: 28 / 37 grams  
Opacity: 73%

**Total Product Caliper:** 7 mils  
**Product Basis Weight Per MMSI:** 196.97 #  
**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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Last Revision: 08/26/2024