



PRODUCT DATA SHEET

Date: 05/12/2025

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

2.0 mil TC Clear Polypropylene ** SFA™ ** 40# Brown

Item#: 0044242

Recommended Print Type(s) to Test

Domino (UV Inkjet)
Durst US (UV inkjet)
EFI™ Jetrion® (UV Inkjet)
Screen Americas (UV Inkjet)
Flexo

Facestock: **2.0 mil TC Clear Polypropylene**

A biaxially-oriented film designed for prime label applications. Its acrylic top coat was specifically engineered for flexo ink receptivity.

Typical Value

| | |
|---------------------------|-----------------------------|
| Basis Weight: | 31.5 #/3300 ft ² |
| Caliper: | 2.0 mils |
| Tensile MD/CD: | 30,450 / 24,650 PSI |
| Elongation @ Break MD/TD: | 80 / 100% |
| Gloss: | 90 / N/A% |
| Haze: | 2.5% |

Adhesive: **SFA™**

A clear, general purpose, emulsion acrylic permanent adhesive designed for applications with film facestocks. SFA exhibits excellent ultimate adhesion to polyethylene, polypropylene and glass. Well suited for small, cylindrical labeling and is glove friendly.

Typical Value

| | |
|--|----------------------------|
| Coat Weight: | 13 #/3300 ft ² |
| Coat Weight: | 19.24 grams/m ² |
| Caliper: | .6 mils |
| Adhesion to Stainless Steel, oz. (90° Peel): | 27 |
| Loop Tack, oz.: | 33 |
| Service Temperature: | -40 to +200 °F |
| Minimum Application Temperature: | 40 °F |
| Shear (1000g): | 450 minutes |

Release Liner: **40# Brown**

An unbleached, supercalendered kraft liner featuring excellent die cutting and stripping characteristics. Recommended for use in roll-to-roll applications.

| | Typical Value |
|----------------|---------------------------|
| Basis Weight: | 39 #/3000 ft ² |
| Caliper: | 2.4 mils |
| Tensile MD/CD: | 45 / 21 #/inch |
| Tear MD/CD: | 44 / 49 grams |
| Opacity: | 93% |

Total Product Caliper: 5 mils

Product Basis Weight Per MMSI: 184.00 #

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: 05/04/2020