

Thermal Transfer Films

Whether it's barcodes, lot numbers, or serial numbers, variable printing is extremely important in today's world. With the growing demand of thermal transfer printing, sometimes a more durable label is needed than a standard paper facestock. Spinnaker offers 14 thermal transfer film facestocks that have been reviewed and approved with many of the thermal transfer ribbon producers. Whether you need a matte or gloss, a cover-up option, or something with outdoor life, we have the products for your applications.

Facestocks available:

2.4 mil White Pearlized BOPP2.6 mil White Pearlized BOPP

2.6 mil White Pearlized BOPP Cover

3.0 mil TC Matte White Polypropylene

4.0 mil TC Matte White Polypropylene

3.3 mil Durable Polypropylene PrimeScan® PrimeScan® Cover PrimeScan® 90

Smudgeproof Kimdura® FPG-80
2.0 mil TC Gloss White Polyester
2.0 mil TC Gloss Clear Polyester
2.5 mil TC Matte White Laser Polyester

Common thermal transfer applications include:

- product labeling and identification
- long-term storage
- permanent identification
- sample and file tracking

Kimdura® 70

- asset tagging
- inventory identification
- outdoor applications for nurseries / agriculture
- laboratory specimens
- · chemical drums



Combination or resin ribbons are recommended for thermal transfer films. For detailed ribbon recommendations, view our Thermal Transfer Ribbon Matrix in the Converter's Corner section of our Roll products portal at spinps.com, or scan the QR code.

Please work with your ribbon manufacturer to determine suitability for your specific application.



These film facestocks are offered Trimless with a variety of adhesives depending on your application. Call your Account Manager at 800.543.9452 or our Technical Consulting Hotline at 877.210.5104 for help.



A pressure sensitive material manufacturer providing leading personalized service to the label printing and converting industry

800.543.9452 spinps.com sales@spinps.com

Product performance depends on many variables; testing for a specific application is recommended.