



PRODUCT DATA SHEET
Date: 05/10/2024

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

ScanTherm™ Industrial ** GripTight™ ** 40# liner

Item#: 0047783

----- TRIMLESS PROGRAMS -----

Dist. Ctr	Length	Min. Width	Core
Troy, Ohio	5 K	3"	3"
Troy, Ohio	10 K	4"	3"
Troy, Ohio	2.5 K	3"	3"

Facestock: **ScanTherm™ Industrial**

A direct thermal paper with a chemically resistant topcoating that provides exceptional image durability in industrial environments where chemicals and other cleaners may be present. The higher activation temperature offers more durability than a standard direct thermal product, with additional resistance to light, heat and moisture.

Basis Weight:
Caliper:
Tensile MD/CD:
Tear MD/CD:
Brightness:

Typical Value

54 #/3300 ft²
3.3 mils
33 / 18 #/inch
45 / 43 grams
92%

Adhesive: **GripTight™**

An aggressive hot melt rubber-based adhesive designed for difficult surfaces which may include building materials, manufactured products or components, packaging materials, horticultural products, plastics and wovens. While GripTight™ is a heavy coat weight, it will die-cut, strip and dispense well compared to other similar aggressive adhesives - no adhesive pattern application needed.

Coat Weight:
Coat Weight:
Caliper:
Adhesion to Stainless Steel, oz. (90° Peel):
Loop Tack, oz.:
Service Temperature:
Minimum Application Temperature:
Shear (1000g):

Typical Value

17 /3300 ft²
25.16 grams/m²
.8 mils
PT
105
-30 to 150 °F
40 °F
1526 minutes

Release Liner: **40# liner**

A bleached, calendered liner featuring excellent die cutting and stripping characteristics. Recommended for use in roll-to-roll applications.

Typical Value

Basis Weight:	41 #/3000 ft ²
Caliper:	2.5 mils
Tensile MD/CD:	34 / 21 #/inch
Tear MD/CD:	34 / 36 grams
Opacity:	69 max%

Total Product Caliper: 6.6 mils

Product Basis Weight Per MMSI: 244.42 #

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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