

# **PRODUCT DATA SHEET**

Date: 05/10/2024

Spinnaker

550 Summit Avenue Troy, Oh 45373 800 543-9452

## 45# CTT \*\* LiftOff<sup>TM</sup> \*\* 40# liner

Item#: 0043184

<b>Recommended Print Type(s) to Test</b> Screen Americas (UV Inkjet) Thermal Transfer Papers Flexo	TRIMLESS PROGRAMS			
	<b>Dist. Ctr</b> Troy, Ohio Troy, Ohio	Length 5 K 2.5 K	Min. Width 3" 3"	Core 3" 3"
	Atlanta	2.5 K 5 K	3"	3"

Recommended for hand-applied applications only.

Facestock: 45# CTT

Basis Weight: Caliper: Tensile MD/CD: Tear MD/CD: Opacity: Brightness: A premium, coated sheet that has excellent thermal transfer imaging with a wide range of ribbons, and superior flexo printability.

**Typical Value** 45 #/3300 ft<sup>2</sup> 3.0 mils 27 / 17 42 / 45 grams 88% 87%

A hot melt removable adhesive featuring excellent long-term removability. Good initial adhesion and clean removability allows for use on a variety of surfaces.

# **Typical Value**

Coat Weight:	10 #/3300 ft <sup>2</sup>	
Coat Weight:	14.8 grams/m <sup>2</sup>	
Caliper:	.6 mils	
Adhesion to Stainless Steel, oz. (90° Peel):	7	
Loop Tack, oz.:	17	
Service Temperature:	-20 to 140 °F	
Minimum Application Temperature:	30 °F	
Shear (1000g):	10 minutes	

#### Release Liner: 40# liner

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

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

## **Total Product Caliper:** 6.1 mils **Product Basis Weight Per MMSI:** 210.74 # **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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