

PRODUCT DATA SHEET

Date: 05/14/2024

Spinnaker

550 Summit Avenue Troy, Oh 45373 800 543-9452

45# CTT ** SC-21 ** 40# liner

Item#: 0041666

Recommended Print Type(s) to Test Screen Americas (UV Inkjet) Thermal Transfer Papers Flexo	TRIMLESS PROGRAMS			
	Dist. Ctr Troy, Ohio Troy, Ohio Troy, Ohio	Length 2.5 K 5 K 10 K	Min. Width 3" 4"	Core 3" 3" 3"
Facestock: 45# CTT	A premium, coated sheet that has excellent thermal transfer imaging with a wide range of ribbons, and superior flexo printability.			
	Typical Value			
Basis Weight:	45 #/3300 ft ²			
Caliper:	3.0 mils			
Tensile MD/CD:	27 / 17			
Tear MD/CD:	42 / 45 grams			
Opacity:	88%			
Brightness:	87%			

Adhesive: SC-21

A robust hot-melt adhesive exhibiting excellent adhesion and quick tack to a broad range of surfaces over a wide application temperature range. It displays the superior converting caracteristics of an acrylic and wide web converting is excellent.

Typical Value

Coat Weight:14Coat Weight:20.Caliper:.6 nAdhesion to Stainless Steel, oz. (90° Peel):48Loop Tack, oz.:89Service Temperature:-50Minimum Application Temperature:25Shear (1000g):10'

14 #/3300 ft² 20.72 grams/m² .6 mils 48 89 -50 to 140 °F 25 °F 1078 minutes Release Liner: 40# liner

A bleached kraft liner featuring excellent die cutting and stripping characteristics.

Typical Value

Basis Weight: Caliper: Tensile MD/CD: Tear MD/CD: Opacity: 39.6 #/3000 ft² 2.5 mils 35 / 15 #/inch 42 / 48 grams 64%

Total Product Caliper: 6.1 mils **Product Basis Weight Per MMSI:** 215.92 # **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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