

PRODUCT DATA SHEET

Date: 05/15/2024

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

SafeTE TM **C1S** ** **BP-164** ** **40**# **liner**

Item#: 0043044

| Recommended Print Type(s) to Test Domino (UV Inkjet) Screen Americas (UV Inkjet) Flexo | TRIMLESS PROGRAMS | | | |
|---|-------------------|--------|------------|------|
| | Dist. Ctr | Length | Min. Width | Core |
| | Troy, Ohio | 2.5 K | 3" | 3" |
| | Troy, Ohio | 5 K | 3" | 3" |
| | Troy, Ohio | 10 K | 4" | 3" |
| | Chicago | 2.5 K | 3" | 3" |
| | Chicago | 5 K | 3" | 3" |
| | Chicago | 10 K | 4" | 3" |

Facestock: SafeTE TM C1S A C1S paper designed to provide a high level of destructibility

when combined with the appropriate adhesive. This facestock has sufficient strength properties, such as tensile and tear, to permit

good performance on press.

Typical Value

 Basis Weight:
 56 #/3300 ft²

 Caliper:
 3.6 mils

 Tensile MD/CD:
 34 / 16

 Tear MD/CD:
 53 / 66 grams

 Opacity:
 90%

Opacity: 90%
Sheffield Smoothness: 125 SFU
Parker Print: 1.07 microns

Adhesive: **BP-164** A general purpose hot melt adhesive with excellent quick-stick properties. This

adhesive exhibits excellent adhesion to a broad range of packaging surfaces and has improved die cutting and stripping attributes compared to other hot melt

rubber based adhesives.

Typical Value

Coat Weight: $14 \#/3300 \text{ ft}^2$ Coat Weight: 20.72 grams/m^2

Caliper: .6 mils Adhesion to Stainless Steel, oz. (90° Peel): 63 Loop Tack, oz.: 97

Service Temperature: -50 to 150 °F

Minimum Application Temperature: 40 °F

Shear (1000g): 456 minutes

Release Liner: 40# liner A bleached kraft liner featuring excellent die cutting and stripping

characteristics.

Typical Value

Basis Weight: 39.6 #/3000 ft²

 Caliper:
 2.5 mils

 Tensile MD/CD:
 35 / 15 #/inch

 Tear MD/CD:
 42 / 48 grams

Opacity: 64%

Total Product Caliper: 6.7 mils

Product Basis Weight Per MMSI: 239.07 #

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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