

PRODUCT FACT SHEET**Superior Polyester
Carton Sealing Tape****PRODUCT****3.1 mil Superior Polyester Carton Sealing Tape****DESCRIPTION**

Film:	2.0 mil, Polyester
Total Thickness:	3.1 mil
Adhesive:	Emulsion Acrylic
Color:	Clear

PHYSICAL PROPERTIES

Tensile Strength (lbs/in)	60 minimum	* PSTC-31
Elongation (% at break)	172 maximum	PSTC-31
180° Peel Adhesion (oz/in)	32	PSTC-1
Resistance to UV light	Excellent	

APPLICATION TEMPERATURE **

32° F to 140° F

OPERATING TEMPERATURE ***

-10° F to 200° F

TYPICAL APPLICATIONS

For sealing boxes, splicing and other heavy duty packaging applications subjected to extremely demanding or rough applications, or where very high sealing performance is required. Meets rule 41 of the uniform freight classification for carton closure.

GOVERNMENT SPECIFICATIONS

- Conforms to FDA SPECS: 21 CFR 175.105 and CFR 177.1520 (Clear tape only)

NOTES:

The information listed above has been obtained from controlled laboratory tests and is reliable, but should not be used for the purpose of writing specifications. It is offered in good faith, but without guarantee, as conditions and methods of use of our products are beyond our control. It is recommended that the prospective user determine their suitability before adapting them on a commercial scale.

***PSTC: Pressure Sensitive Tape Council**

** Application Conditions: The conditions at which the tape is being unwound and applied to the substrate. Under the specified application conditions, the tape should unwind to the substrate properly and perform as normally expected.

*** The tape is exposed to the operating conditions for 1 year. Under the specified operating conditions, the tape should adhere to the substrate properly and perform as normally expected.

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