

# MAKE THE WORLD AROUND YOU A LITTLE QUIETER



## 1382 Silent Supreme Packaging Tape

If the sound of box tape drives you crazy or makes it hard to concentrate on other tasks, try STA's silent tape. For the ultimate quiet taping experience, combine the smooth, controlled unwind of this tape with one of STA's Noise Reducer hand dispensers.

Giving you the same trusted STA acrylic performance, product 1382 is suitable for sealing light to moderate weight boxes in a wide range of temperature conditions.

Contact us today for a sample and hear the difference!



800-258-8273

[www.sta-tapes.com](http://www.sta-tapes.com)

## Description

Total Thickness:	2.0 mils (nominal)
Adhesive:	Emulsion Acrylic
Color:	Clear

## Physical Properties

Tensile Strength (lbs/in):	27	PSTC-131*	(ASTM D3759**)
Elongation (% at break):	140	PSTC-131	(ASTM D3759)
180° Peel Adhesion (oz/in):	24	PSTC-101	(ASTM D3330***)
Resistance to UV Lighting:	Excellent		

## Application Temperature

32°F to 140°F

## Operating Temperature

-10°F to 200° F

## Typical Applications

For sealing boxes and other packaging application subjected to normal shipping hazards where a high level of sealing performance is required.

## Other Standards and Specifications

Conforms to FDA SPECS: 21 CFR 175.105 and CFR 177.1520  
Complies with environmental considerations of ASTM D 1974-14

## Application and Operating Conditions

Under normal conditions, the tape should unwind and adhere to the substrate properly, and perform as normally expected. The tape should be used within 1 year of the date of shipment.

Notes: \*Shear is the tape's ability to resist the sliding of two substrates relative to each other's planes of contact, (to firmly hold flaps down). 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 STA products are beyond STA's control. It is recommended that the prospective user determine their suitability before adopting them on a commercial scale.

\*Pressure Sensitive Tape Council

\*\*ASTM Standard D3759, "Standard Test Method for Tensile Strength and Elongation of Pressure-Sensitive Tapes"

\*\*ASTM Standard D3330, "Standard Test Method for Peel Adhesion of Pressure Sensitive Tapes"



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