

Pressure sensitive tapes

EconoTape 1

Inexpensive multipurpose tape

DESCRIPTION

EconoTape 1 is an inexpensive, multipurpose, silicone based adhesive, pressure sensitive tape. This tape can be used for holding down vacuum bagging materials, thermocouples, and other lay-up items. EconoTape 1 can be used for room temperature to 350°F (177°C) applications.

BENEFITS

- Excellent adhesion and easy removal after cure.
- Resists abrasions when used against rough surfaces.
- Easy conformability to irregular surfaces.

TECHNICAL DATA

Maximum use temperature	350°F (177°C)
Carrier type	Polyester
Adhesive type	Silicone
Color	Green
Total thickness	0.002 inch (50 µm)
Film thickness	0.001 inch (25 µm)
Adhesive thickness	0.001 inch (25 µm)
Elongation at break	100 %
Shelf life	18 months from date of shipment when stored in original packaging at 72°F (22°C)

COMMONLY USED SIZES

Width	Length	Packaging
1 inch (2.54 cm)	72 yards (66 m)	60 rolls per case
2 inches (5.08 cm)	72 yards (66 m)	30 rolls per case
up to 20 inches (50.8 cm)	72 yards (66 m)	-

- Broken cases and other widths available on special order.



■ NOTES

- Product comes on a plastic core, helping to reduce FOD in a clean room environment.
- The maximum use temperature is dependent upon the duration at maximum temperature and is process specific, Airtech recommends testing prior to use.

Last updated : 2019-03-26

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