

TapeCase Ltd. 1982 Lunt Ave, Elk Grove Village, IL 60007 phone: (847) 299-7880

fax: (847) 299-7804 www.tapecase.com sales@tapecase.com

Strip N Stick Silicone Tape 200A

Product Description

Strip N Stick tape provides all the benefits of silicone rubber in an easy-to-apply, pressure sensitive adhesive tape form. Compressible and flexible, it can conform to irregular surfaces, wrap over cylinders or be formed to produce right angles.

Typical Physical Properties

	200A
Color	orange-tai
Base Material	R10470M
Silicone Rubber Material Type	sponge
Adhesive Type (all with release liner)	acrylic
Density of Backing (lb./in.5)*	.019
Adhesion to Steel (oz./in.)* **	30
Compression Deflection (PSI) (compressed to 75% of orig. thickness)*	10
Tensile Strength (PSI)*	65
Elongation (%)*	150
Compression Set (%) (compressed 50% for 22 hrs. at 212°F)*	25
Thickness/Tolerance (inches)***	
1/32 /±.010	1 1 1 2
1/16 /±1/64	
3/32 /±1/64	
1/8 /±1/32	
3/16 /±1/32	
1/4 /+3/64 to -1/32	_
3/8/±3/64	-
1/2 /±3/64	s

Applications

Applications include gasketing, vibration, damping, and thermal insulation. The tape reduces the need for expensive die cut parts. It also eliminates the high cost of bonding.

NOTE:

- 1. When applying pressure sensitive adhesive films to any surface, be sure that the surface is free from oil or other surface contaminates such as powder, dust or release agents. Adhesive performance should be carefully checked when used on substrates containing plasticizers..
- 2. The above values are "Typical Values" which have a nominal range about them and are not intended for specification purposes.