

AUBURN PRODUCT NEWS

Auburn Manufacturing Co.

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STRIP-N-STICK[®] 440A

(Solid Silicone Tape)

General Description

STRIP-N-STICK[®] 440A from Auburn offers the compressibility of a Shore “A” 30 durometer **COHRIlastic[®]** solid silicone rubber with an acrylic pressure-sensitive adhesive on one side. **STRIP-N-STICK[®] 440A** offers superior service life, excellent conformability, and flexibility. Other benefits include low compression set and high adhesion to a variety of substrates. **STRIP-N-STICK[®]** is often chosen for high-low temperature resistance, gasketing, vibration damping, and thermal insulation.

Typical Properties

Thickness Available (Inches)	.031
Silicone Rubber Material Type	Solid Silicone
Adhesive Type	Acrylic
Adhesion (oz./inch width)	30
Tensile Strength (lbs/inch)	700
Elongation (%)	650
Compression Deflection (comp. 75% of original)	45
Durometer (Shore “A”)	30
Thermal Conductivity, (BTU, in./hr.ft ² °F)	1.08
Adhesive Shelf Life	24 months
Temperature Range, Solid (°F)	-100°F - +500°F
Temperature Range, Adhesive (°F)	-20°F - +325°F
Color	Gray

Notes:

Values shown are typical and should not be used for writing specifications.

Ordering Information

Thickness of .031” is available in standard 10-yard rolls. Other colors, in addition to those listed here, are available upon request. Auburn can slit master logs into narrower rolls ranging in width from ¼” to 36”. All rolls are supplied with an *easy-to-remove peel-off liner* on the adhesive side. For more information about **STRIP-N-STICK[®]** products, please contact your Auburn Customer Service Representative.