



440A Solid Silicone Tape

440A offers the compressibility of a Shore “A” durometer solid silicone rubber with an acrylic pressure-sensitive adhesive on one side. **440A** offer superior service life, excellent conformability, and flexibility. Other benefits include low compression set and high adhesion to a variety of substrates. Often chosen for high and low temperature resistance, gasketing, vibration dampening and thermal insulation.

Application Advantages

- Instant gasket.
- Solid silicone rubber offers high elongation and tensile strength.
- Odorless, non-corrosive, non-toxic.
- Low compression set.

Typical Properties

Adhesive Type	Acrylic
Adhesion (oz./inch width)	30
Tensile Strength (lbs./inch)	700
Elongation (%)	650
Adhesive Shelf Life	24 months
Durometer (Shore A)	30
Thermal Conductivity (BTU, in./hr.ft.2F)	1.08
Adhesive Temperature Range (F)	-100 to +500
Color	Gray

Values shown are typical. Certified test reports for writing specifications are available.

Availability

Available widths for **440A**: 1/2" – 16"
Available lengths for **440A**: 20 yard min.
Available thicknesses for **440A**: 1-32"

Limited Warranty: For a period of 6 months from the date of first sale, Innate of WI, Inc. warrants this product (s) to be free from defects in manufacturing. Our only obligation will be to provide replacement product for any portion proving defective, or at our option, to refund the purchase price thereof. User assumes all other risks, if any, including the risk of injury, loss or damage, whether direct or consequential, arising out of the use, misuse, or inability to use this product (s). Innate of WI, Inc. DISCLAIMS ANY AND ALL OTHER WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.

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