

STRIP-N-STICK® 440S

Solid Silicone Tape

Saint-Gobain Performance Plastics CHR® Strip-N-Stick® 440S offers the compressibility of a Shore "A" 30 durometer COHRLastic® solid silicone rubber with a silicone pressure-sensitive adhesive on one side. SNS products 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 damping, and thermal insulation.

Typical Properties

Thickness Available (inches)	1/32"
Adhesive Type	Silicone
Adhesion (oz./inch width)	15
Tensile (lbs./inch)	700
Elongation (%)	650
Adhesive Shelf Life	6 months
Durometer (Shore A)	30
Thermal Conductivity (BTU, in./hr.ft. ² °F)	1.08
Color	Gray

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

Availability

Thickness of 1/32" is available in 20-yard rolls. Widths available range from 1/2" wide up to 16" wide. All rolls supplied with a paper release liner on the adhesive side.

Limited Warranty: For a period of 6 months from the date of first sale, Saint-Gobain Performance Plastics Corporation 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). SAINT-GOBAIN PERFORMANCE PLASTICS 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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Application Advantages

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

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