SIKASIL®
SILICONE SEALANTS AND ADHESIVES
SEALING AND BONDING WITH SIKASIL®

SIKASIL® PRODUCTS are high performing silicone sealants and adhesives for use in joint sealing and assembly bonding, for a variety of market applications in Transportation, Marine, Fenestration, Flat Glass and Appliances and Components markets.

The SIKASIL® product range offers solutions for sealing and bonding in the manufacturing environment including the assembly of trucks, trailers, buses and RVs, specialty vehicles, marine craft, windows and doors, HVAC and industrial equipment components, and appliances and white goods. SIKASIL® is equally versatile for use in the numerous application requirements for field installation work, such as sealing in building and repair work, marine leisure craft maintenance, sealing of windows, doors and skylights in metal buildings, manufactured and log homes and much more.

SIKASIL® products can be used on a variety of materials. SIKASIL® adhesives and sealants are appreciated for their ease-of-use, fast-curing properties, the strong bonds they create and for their permanent elasticity.

BENEFITS OF SIKASIL®

- Extremely long service life
- Improved adhesion values, bonds to most substrates without primers
- Superior adhesion to glass and non-porous substrates
- Provides durable protection to moving joints
- Fast curing properties allow for increased assembly throughput
- Excellent flexibility for dynamic joint movement and the joining of dissimilar materials
- UV Resistance

THE SIKASIL® PRODUCT RANGE

SIKASIL®-GP General Purpose Acetoxy Cure Silicone
One-part, non-sag, anti-microbial, elastic, RTV acetoxy cure, general purpose silicone sealant and adhesive. Certified to NSF/ANSI Std. 51 (Food Equipment Materials).

SIKASIL®-GP HT (High Temperature) General Purpose Acetoxy Cure Silicone
One-part, non-sag, elastic, RTV acetoxy cure, general purpose red silicone sealant and adhesive for applications requiring temperature resistance up to 550°F (see Product Data Sheet for specific performance).

SIKASIL®-N Plus us Neutral Cure Silicone Assembly Sealant
One-part, with anti-microbial, professional grade neutral cure, versatile silicone assembly sealant.

SIKASIL® WS-305 CN Weatherproofing Sealant
One-part, neutral curing silicone sealant with high movement capability and excellent adhesion to a wide range of substrates. Movement capability +/-50%.

SIKASIL® SC-10 Fast Cure Neutral Silicone Assembly Sealant
One-part, non-sag, fast-curing, neutral-cure impact glazing assembly sealant.

SIKASIL®-N Ultra Low Modulus Neutral Cure Weatherseal Silicone
One-part, neutral-cure, ultra-low modulus and non-bleed silicone sealant for weatherseal applications requiring +100/-50 joint movement capability.

SIKASIL® WS-295 Medium Modulus Neutral Cure Weatherseal and Structural Silicone Sealant / Adhesive
One-part, neutral-cure, medium modulus and non-bleed silicone sealant/adhesive suitable for applications requiring +100/-50 structural strength, or for use as a weatherseal material.

*Any intended structural applications must be reviewed and approved by Sika technical services prior to use of this product in application.

SIKA’S SEALANTS AND ADHESIVES

SIKASIL® expands upon Sika’s comprehensive portfolio of sealants and adhesives for the most demanding applications of our customers. Sika as a supplier and partner to OEM manufacturers and field installers provides the broadest range of state-of-the-art technology solutions to assist manufacturers in lowering operation and repair costs, improve reliability and long term durability.

SikaFlex® and SikaTack® polyurethane and hybrid technologies, SikaForce® 2-component polyurethanes, SikaFast® acrylic adhesives and SikaLastomer® elastomeric tape products are engineered to provide a wide cross-section of properties, allowing manufacturers and installers to select the best product for their needs. Our products are based on proven and high quality technologies, delivering security of performance, something to be depended upon.

SIKA sealants and adhesives are developed and manufactured under strict ISO quality control and environmental management programs, ensuring consistent quality results while also effectively managing responsible use of resources and reduced impact on the environment.

The materials within Sika’s product lines are often independently assessed and approved by industry recognized organizations, adding further assurance. Specification and use of our sealants and adhesives requires those who do so, to experience the benefits of reliable performance accompanied by unparalleled project support.
WHO WE ARE
Sika is a globally active company supplying the specialty chemicals markets. It is a leader in processing materials used in sealing, bonding, damping, reinforcing and protecting load-bearing structures in construction (buildings and infrastructure construction) and in industry (vehicle, building components, equipment production, solar and wind power).

Sika’s product lines feature high-quality concrete admixtures, specialty mortars, sealants and adhesives, damping and reinforcing materials, structural strengthening systems, industrial flooring and membranes. Subsidiaries in more than 80 countries worldwide and approximately 16,000 employees link customers directly to Sika.

Our most current General Sales Conditions shall apply. Please consult the Data Sheet prior to any use and processing.

Sika warrants this product for one year from date of installation to be free from manufacturing defects and to meet the technical properties on the current Product Data Sheet if used as directed within shelf life. User determines suitability of product for intended use and assumes all risks. Buyer’s sole remedy shall be limited to the purchase price or replacement of product exclusive of labor or cost of labor. NO OTHER WARRANTIES IMPLIED OR EXPRESS SHALL APPLY INCLUDING ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. SIKA SHALL NOT BE LIABLE UNDER ANY LEGAL THEORY FOR SPECIAL OR CONSEQUENTIAL DAMAGES. SIKA SHALL NOT BE RESPONSIBLE FOR THE USE OF THIS PRODUCT IN A MANNER TO INFRINGE ON ANY PATENT OR ANY OTHER INTELLECTUAL PROPERTY RIGHTS HELD BY OTHERS.

CONTACT
Customer Service  800 688 7452
Technical Service    tsmh@us.sika.com
www.sikausa.com

Sika CANADA
601 - Delmar Avenue
Pointe Claire, Quebec, H9R 4A9
Phone 514 697 2610

Sika INDUSTRY
30800 Stephenson Highway
Madison Heights, MI 48071
Phone 248 577 0020

NORTH AMERICAN PLANT LOCATIONS
Lyndhurst, New Jersey
Lakewood, New Jersey
Marion, Ohio
Grandview, Missouri
Montreal, Quebec