

PRODUCT DATA SHEET

G-Seal

G-SEAL® PAVING CAP SEAL

PRODUCT DESCRIPTION

Durable, modified PVC cap placed over expansion board materials to create a continuous diaphragm to prevent fluid migration and accumulation of debris providing a long lasting, maintenance free joint sealant.

USES

Control, expansion, and/or construction joints in concrete pavement

CHARACTERISTICS / ADVANTAGES

- Installs easily prior to concrete placement at any temperature or climate condition
- No special tools or equipment required for installation
- No tooling of the joint
- No separate mobilization required for sealant application
- Durability reduces or eliminates maintenance costs

PRODUCT INFORMATION

Packaging	Available in various lengths		
Appearance / Color	Grey		
Shelf Life	N/A		
Storage Conditions	N/A		

TECHNICAL INFORMATION

Shore A Hardness	81 +/-3	(ASTM D2240)
Tensile Strength	2350 psi. min	(ASTM D412)
Elongation APPLICATION INSTRUCTIONS	375%	(ASTM D412)Attach G-Seal® to expansion board prior to concrete

Product Data Sheet G-Seal September 2019, Version 01.01 020703100100000109

BASIS OF PRODUCT DATA

Results may differ based upon statistical variations depending upon mixing methods and equipment, temperature, application methods, test methods, actual site conditions and curing conditions.

OTHER RESTRICTIONS

See Legal Disclaimer.

ENVIRONMENTAL, HEALTH AND SAFETY

REGULATION (EC) NO 1907/2006 - REACH

LEGAL DISCLAIMER

- KEEP CONTAINER TIGHTLY CLOSED
- KEEP OUT OF REACH OF CHILDREN
- NOT FOR INTERNAL CONSUMPTION
- FOR INDUSTRIAL USE ONLY
- FOR PROFESSIONAL USE ONLY

Prior to each use of any product of Sika Corporation, its subsidiaries or affiliates ("SIKA"), the user must always read and follow the warnings and instructions on the product's most current product label, Product Data Sheet and Safety Data Sheet which are available at usa.sika.com or by calling SIKA's Technical Service Department at 1-800-933-7452. Nothing contained in any SIKA literature or materials relieves the user of the obligation to read and follow the warnings and instructions for each SIKA product as set forth in the current product label, Product Data Sheet and Safety Data Sheet prior to use of the SIKA product.

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 the product's shelf life. User determines suitability of product for intended use and assumes all risks. User's and/or buyer's sole remedy shall be limited to the purchase price or replacement of this product exclusive of any labor costs. NO OTHER WARRANTIES EXPRESS OR IMPLIED 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.

Sale of SIKA products are subject to the Terms and Conditions of Sale which are available at https://usa.sika.com/en/group/SikaCorp/termsandcondi

Product Data Sheet G-Seal September 2019, Version 01.01 020703100100000109



Sika Corporation 201 Polito Avenue Lyndhurst, NJ 07071 Phone: +1-800-933-7452 Fax: +1-201-933-6225 usa.sika.com

THE STATE OF THE S



Product Data Sheet G-SealSeptember 2019, Version 01.01
020703100100000109

Sika Mexicana S.A. de C.V.
Carretera Libre Celaya Km. 8.5
Fracc. Industrial Balvanera
Corregidora, Queretaro
C.P. 76920
Phone: 52 442 2385800
Fax: 52 442 2250537

G-Seal-en-US-(09-2019)-1-1.pdf

