

Sikalastic[®] Traffic Coating Systems

VEHICULAR AND PEDESTRIAN WATERPROOFING SOLUTIONS

BUILDING TRUST



LEADING THROUGH INNOVATION

MORE THAN 100 YEARS OF EXPERTISE

For more than a century, Sika has built a global reputation on quality, reliability, and innovation. Our extensive portfolio, ranging from traffic coatings and waterproofing to joint sealants and admixtures, reflects over 100 years of construction expertise.

As a trusted supplier in over 100 countries, Sika lives up to its promise of Building Trust every day, on job sites around the world and through partnerships with professionals who demand performance.

COURAGE FOR INNOVATION

Innovation is a core value at Sika, and it's built into every stage of our product development process. We focus on creating solutions that accelerate project timelines, simplify application, and perform reliably under real-world conditions.

That drive has led to industry-shifting products like **Sikalastic® 720 One Shot** and **Sikalastic® 726 Balcony One Shot**, systems designed to streamline waterproofing for parking decks and balconies. These technologies build on the proven performance of **Sikalastic® Textured TopCoats** and reflect Sika's commitment to continuous improvement.

We've also drawn from over 30 years of experience in polyurethane and methyl methacrylate (MMA) technologies to create the **Sikalastic® PUMA Traffic System**, anchored by **Sikalastic®-2850** and **Sikalastic®-2900**. This system delivers ultra-durable performance and faster return-to-service, ideal for demanding traffic applications.



SETTING THE NEW STANDARD

THE ROAD TO INNOVATION

Sika's innovation isn't limited to chemistry—it extends to how we test and validate our systems. The **Sika Parking Abrasion Test**, for example, sets a new benchmark for traffic coating durability by replicating real-life parking deck conditions, including wheel load and abrasion.

By redefining performance standards, Sika ensures that every system we develop meets the expectations of today's construction professionals—backed by science, data, and global expertise. Explore the systems that are raising the standard for traffic coatings—and see how Sika delivers trusted performance from the ground up.

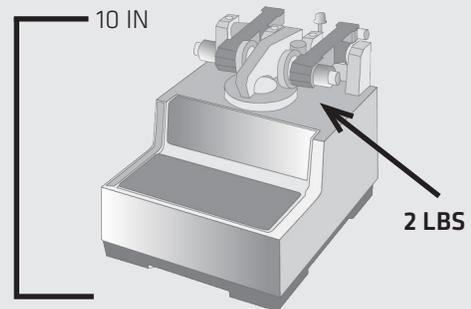
THE SIKA DURABILITY DIFFERENCE

THE SIKA PARKING ABRASION TEST



- ✓ Wear Resistance Test
- ✓ Real Tire
- ✓ Tests Full System
- ✓ Includes Aggregate
- ✓ Mimics Vehicular Weight

INDUSTRY STANDARD ABRASION TEST



- ✓ Wear Resistance Test
- ✗ Real Tire
- ✗ Tests Full System
- ✗ Includes Aggregate
- ✗ Mimics Vehicular Weight

THE SIKALASTIC® ONE



SIKALASTIC®-720 ONE SHOT

DESCRIPTION

Sikalastic®-720 One Shot is a two-component, aliphatic, elastomeric polyurethane traffic coating engineered for vehicular and heavy pedestrian traffic. Applied in a single coat over a primer, this system eliminates the traditional base coat and multiple topcoat steps—streamlining installation without compromising performance.

FEATURES:

- **Single coat system** of 45 mils –reduces application time
- **Uniform build** for both drive lanes and parking stalls
- **ASTM C957 compliant**—meets industry performance standards
- **Fast return-to-service**—open to traffic in just 36 hours!



SYSTEM		PEDESTRIAN	VEHICULAR	HEAVY VEHICULAR	EXTRA HEAVY VEHICULAR
Sikalastic® 720 One Shot		✓	✓	✓	✓
Sikalastic® 720 One Shot Arctic		✓	✓	✓	✓

Textured Option Available
 Aliphatic
 Cold Weather
 Low VOC

SHOT INNOVATION



SIKALASTIC®-726 BALCONY ONE SHOT

DESCRIPTION

Sikalastic®-726 Balcony One Shot is a two-component, aliphatic, elastomeric polyurethane traffic coating designed for balconies, walkways, and other pedestrian applications. This single-coat system offers excellent flexibility and abrasion resistance—and can be applied **with or without primer** on concrete substrates

FEATURES:

- **One-step system** at 35 mils—no base or top coats needed
- **Primerless on concrete**—saves material and labor
- **Efficient packaging**—each kit covers up to 100 ft²
- **Rapid cure time**—open to foot traffic in just 8 hours!

US PATENT PENDING



SYSTEM	PEDESTRIAN	VEHICULAR	HEAVY VEHICULAR	EXTRA HEAVY VEHICULAR
Sikalastic® 726 Balcony One Shot	✓			

 Textured Option Available

 Aliphatic

 Tint Base

 Primerless Option Available

 Low VOC

SIKALASTIC PUMA



SIKALASTIC® - 2850

Sikalastic®- 2850 (Hybrid PUMA) is a fluid-applied, hybrid polyurethane-methyl methacrylate waterproofing system. It allows for fast turnaround time while maintaining durability

FEATURES & BENEFITS:

- **Turnaround in hours—not days**
- **Flexible catalyst system** for variable temperatures
- **Heavy-duty performance** for the highest traffic demands
- **Primer optional** - Can be applied with or without primer*



SYSTEM		PEDESTRIAN	VEHICULAR	HEAVY VEHICULAR	EXTRA HEAVY VEHICULAR
Sikalastic® 2850	 	✓	✓	✓	✓

 Primerless Option Available  Low VOC

TRAFFIC SYSTEMS



SIKALASTIC® - 2900

Sikalastic®- 2900 (PUMA) is a fluid-applied polyurethane-modified methyl methacrylate waterproofing system. The rapid cure characteristic of the system allows for full system cure within a single day – minimizing facility down time. Sikalastic® Vehicular Traffic 2900 bridges cracks at low temperatures and can be opened to traffic in just one hour after final application.

FEATURES & BENEFITS:

- **Turnaround in hours—not days**
- **Cold-weather application**
- **Flexible catalyst system** for variable temperatures
- **Heavy-duty performance** for the highest traffic demands



SYSTEM		PEDESTRIAN	VEHICULAR	HEAVY VEHICULAR	EXTRA HEAVY VEHICULAR
Sikalastic® 2900	 	✓	✓	✓	✓

 Cold Weather
  Low VOC

ONE COMPONENT POLYURETHANE SYSTEMS



DESCRIPTION

Sikalastic® one-component, elastomeric, multi-step polyurethane systems are ideal for projects requiring flexibility, extended working time, and application simplicity

FEATURES & BENEFITS:

- Extended working time during application
- Excellent crack-bridging properties and flexibility
- Available with both aromatic and aliphatic topcoats
- Primerless options on concrete available
- Available in a range of standard colors as well as custom and decorative options
- Flexibility on colors with Tint Base Available



SYSTEM		PEDESTRIAN	VEHICULAR	HEAVY VEHICULAR	EXTRA HEAVY VEHICULAR
Sikalastic® 710 /715/735 AL		✓	✓	✓	✓
Sikalastic® 710/715		✓	✓	✓	
Sikalastic® 1500		✓	✓	✓	
Sikalastic® 2000		✓	✓	✓	

Textured Option Available

Aliphatic

Primerless Option Available

Low VOC

Tint Base

TWO COMPONENT POLYURETHANE SYSTEMS



DESCRIPTION

Sikalastic® two-component, elastomeric, multi-step polyurethane systems are solvent-free and formulated with fast curing materials for projects needing a durable, flexible traffic system with quick turnarounds.

FEATURES & BENEFITS:

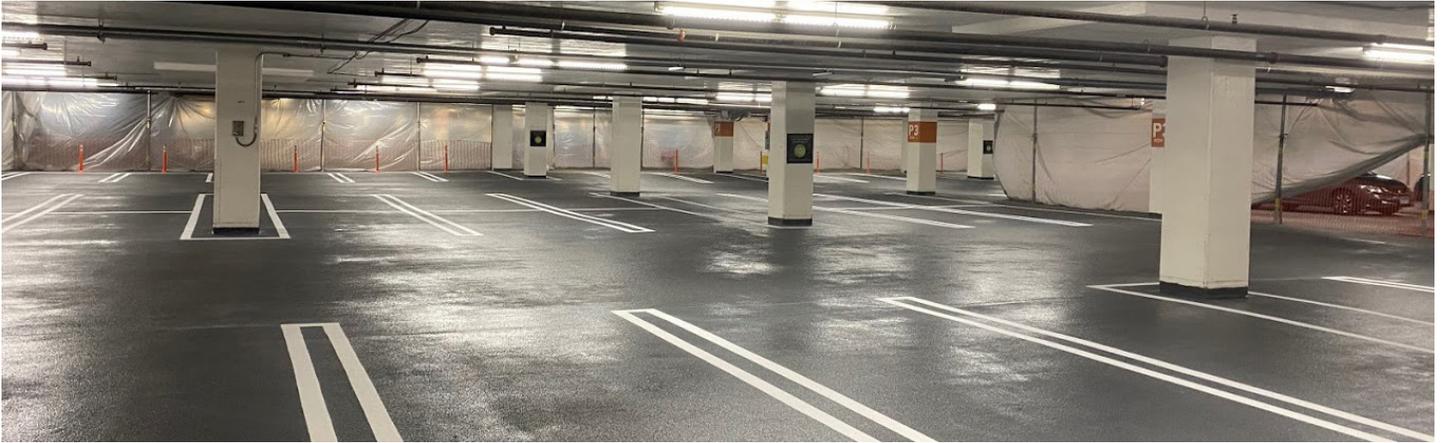
- Solvent-free formulations
- Fast turnaround system minimizes project downtime
- Primerless options on concrete available
- Available in a range of standard colors as well as custom and decorative options
- Flexibility on colors with Tint Base Available



SYSTEM		PEDESTRIAN	VEHICULAR	HEAVY VEHICULAR	EXTRA HEAVY VEHICULAR
Sikalastic® 720/745		✓	✓	✓	✓
Sikalastic® 2500		✓	✓	✓	
Sikalastic® 2575					✓

Textured Option Available
 Aliphatic
 Tint Base
 Summer Grade Option Available
 Primerless Option Available
 Low VOC

HYBRID SYSTEMS



DESCRIPTION

Sikalastic® hybrid systems combine one- or two-component polyurethane membranes with a **low-modulus epoxy wear coat**, offering enhanced abrasion resistance and long-term performance.

FEATURES & BENEFITS:

- Excellent crack-bridging properties
- High performance abrasion and wear resistance
- Extra heavy-duty wear systems available



SYSTEM		PEDESTRIAN	VEHICULAR	HEAVY VEHICULAR	EXTRA HEAVY VEHICULAR
Sikalastic® 710/ 22 Lo-Mod/ 735	☀️ 🎨 (NP) 🌿	✓	✓	✓	✓
Sikalastic® 720/ 22 Lo-Mod/ 745	☀️ 🌿	✓	✓	✓	✓
Sikalastic® 2530	☀️ 🎨 (NP) 🌿	✓	✓	✓	✓

☀️ Aliphatic 🎨 Tint Base (NP) Primerless Option Available 🌿 Low VOC

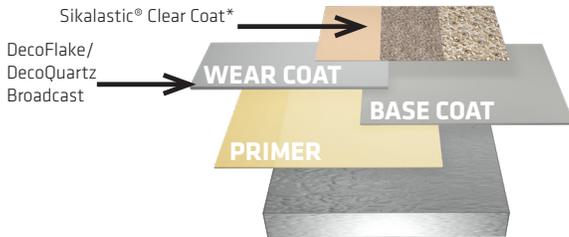
PRIMERS & SPECIALTY SYSTEMS



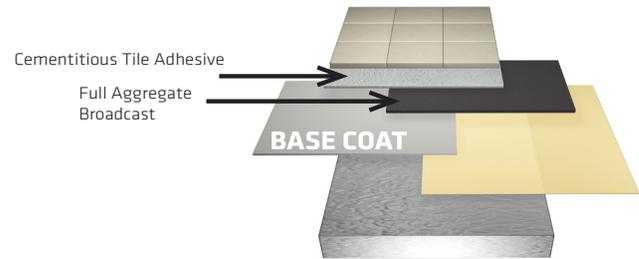
SPECIALTY SYSTEMS

Sikalastic® one and two component systems can be tailored for specialty applications, delivering both aesthetics and waterproofing protection. Whether the project calls for **decorative flake, quartz finishes, or tile-overburden assemblies**, Sikalastic systems provide the design flexibility you want with the performance you trust. Contact your local Sika representative for design guidance and system recommendations for your project.

Decorative Option



Tile Overburden Option



PRIMERS

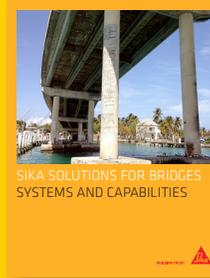
PRIMER	CONCRETE				METAL							
	MAX 4%	MAX 5%	MAX 6%	PLYWOOD	ALUMINUM	STEEL CARBON STEEL STAINLESS STEEL	GALVANIZED STEEL	NON- FERROUS METALS	PLASTICS PVC ABS	ASHPHALT	EXISTING POLYURE- THANE COATING	EXISTING EPOXY COATING
Sikadur® -22 LM FS	✓			✓	✓	✓			✓	✓	✓	✓
Sikalastic® Primer	✓ ²			✓ ²	✓	✓	✓				✓	✓
Sikalastic® FTP Lo-VOC	✓	✓	✓	✓							✓	✓
Sikalastic® 100 VB	✓	✓	✓									✓
Sikalastic® EP Primer	✓			✓	✓	✓	✓	✓		✓		✓
Sikalastic® Primer-260	✓				✓	✓	✓	✓				
Sikalastic® Primer-449									✓			
Sikalastic® P 255	✓			✓							✓	✓

*Contact your sales rep for more information.

WE ARE SIKA

Sika is a specialty chemicals company with a leading position in the development and production of systems and products for bonding, sealing, damping, reinforcing and protecting in the building sector and the motor vehicle industry. Sika's product lines feature concrete admixtures, mortars, sealants and adhesives, structural strengthening systems, industrial flooring as well as roofing and waterproofing systems.

RELATED BROCHURES



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

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SIKA CORPORATION
201 Polito Avenue
Lyndhurst, NJ 07071
USA

CONTACT
Phone 201-933-8800
Fax 201-933-6225
usa.sika.com

