

**PURFORM<sup>®</sup>**  
Pure Performance

# 40 YEARS OF FUTURE



SikaTack<sup>®</sup> (Purform<sup>®</sup>)  
ULTRA-LOW MONOMERIC HIGH  
STRENGTH WINDSHIELD ADHESIVES

BUILDING TRUST



# FROM THE 80'S TO FUTURE SOLUTIONS

Sika is a trendsetter in the auto glass service industry

Sika Aftermarket solutions have been driving the auto glass industry worldwide for more than 40 years. This timeline displays Sika's trendsetting history for safer, faster, simpler applications, which are compatible with assisted driving technologies and on top have a low environmental impact. This decade, occupational safety and user health protection is becoming a more and more important issue all over the world. With the new Purform® technology, Sika is once again setting the standards for the future.

Scan the code and learn more about our trendsetting history



## 2020 Ready for the future – Less exposure

In 2022, Sika is leading the way to a healthier future for everyone. Sika's latest innovations in sustainability resulted in increased performance and less exposure.



- 2022: Launch of the new Purform® technology with the SikaTack® PRO (Purform®) and SikaTack® ELITE (Purform®)
- 2022: Launch of the new Sikaflex® SOLO (odorless solvent-free primerless to glass product)

# HIGH STRENGTH, DURABILITY AND WORK SAFETY

	DESCRIPTION	AVAILABLE ITEMS	ART. NO
<b>PowerCure Dispenser</b>	The PowerCure Dispenser is required to extrude PowerCure adhesives such as SikaTack® ELITE.	Box with 220V EU/CH 2Ah Box with 220V EU/UK 2Ah	
<b>PowerCure Mixer Nozzles</b>	PowerCure adhesives such as SikaTack® ELITE require the use of PowerCure mixing nozzles.	Box with 50 units V-cut mixers Box with 40 units round mixer nozzles	
<b>Sika® Cleaner G6P</b>	High quality glass and plastic cleaner	500 ml trigger spray, light blue 25 l bottle, light blue 5 l concentrate 1:4	xxxxxx
<b>Sika® Cleaner PCA</b>	Contamination remover	168 pads, light grey 48 pads, light grey	
<b>Sika® Aktivator-307</b>	The all-season glass activator for blackprimerless bonding	100 ml can, colorless 250 ml can, colorless	
<b>Sika® Primer-507</b>	The all-black Purform® pre-treatment solution for auto glass replacement	100 ml can, black 250 ml can, black	
<b>Sika® Remover-208</b>	Cleaning agent for surface preparation and removal of uncured adhesives	1000 ml can, colorless 400 ml aerosol, colorless	
<b>Sika® Cleaner-350 H</b>	Hand cleaning tissues	Box with 6 x 70 pc bucket	
<b>SikaFast®-1640</b>	Rear mirror bonding kit	Box with 25 x 50 g + 10 ml kit, light yellow	

## 1980 – 1989 Safety

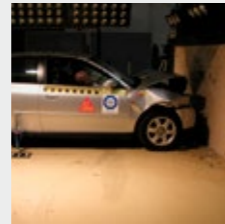
In the 80's, adhesive bonded windshields became the standard on new cars. Sika improved the standard by introducing primerless auto glass adhesives.



- 1985: Sika launched the first primerless windscreen adhesive (Sikaflex®-255)
- 1986: First Sika direct glazing application at leading car manufacturers
- 1987: First Sika crash test

## 1990 – 1999 Speed

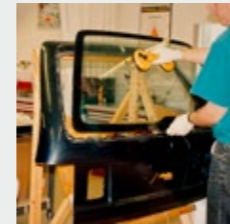
In the 90's, Sika pioneered safe drive-away time standards with a large series of crash tests.



- 1991: First hot-applied fast cure adhesive – SikaTack® Ultrafast
- 1993: Development of Sika safe drive-away time standards (crash testing/lab standards)
- 1997: First 1hr safe drive-away product – SikaTack® Plus Booster

## 2000 – 2009 Simplicity

In 2003, Sika simplified auto glass bonding by creating an all-in-one solution for every climate and every car model.



- 2002: Launch of the first all-in-one modulus 1hr MDAT products
- 2006: Introduction of the all-seasons activator
- 2010: Launch of SikaTitan® – Primerless to glass adhesives

## 2010 – 2019 More safety through assistive electronics (ADAS)

In 2015, Sika introduced auto glass adhesives that meet OEM stiffness requirements, in just one hour, for a more reliable calibration of ADAS (assisted driving systems).



- 2015: 60 min OE cure product: SikaTack® ELITE
- 2015: Established new drive-away time standard with 95th percentile crash test dummies
- 2015: Torsional stiffness study to investigate windshield displacement in context with ADAS



# READY FOR THE FUTURE

More Performance. Less Exposure.

With the new Purform® technology for windshield adhesives, Sika is leading the way into the future. The health aspect of workers and customers is becoming increasingly important worldwide. Purform® is the foundation for a new generation of best-in-class Sika products that perform stronger, last longer and meet tomorrow's health and safety needs. For users in the European Union this means no REACH workers health and safety training is required.



Enhanced work safety –  
Ultra-low diisocyanate content –  
no REACH training



## Sika is paving the way to the future with the new Purform® technology

Engineered to remove diisocyanate monomer content, SikaTack® (Purform®) adhesives deliver all the benefits of industry-leading polyurethanes, with less than 0.1% monomeric diisocyanate for better health protection and occupational safety.



More stable ADAS calibrations



Only 30 min minimum drive-away time



Cured to OEM Level in just 60 min



Compatible with both Sika pretreatment processes: All Black + Black Primerless



Needs no special treatment for fresh cut beads



High strength, durability, work safety



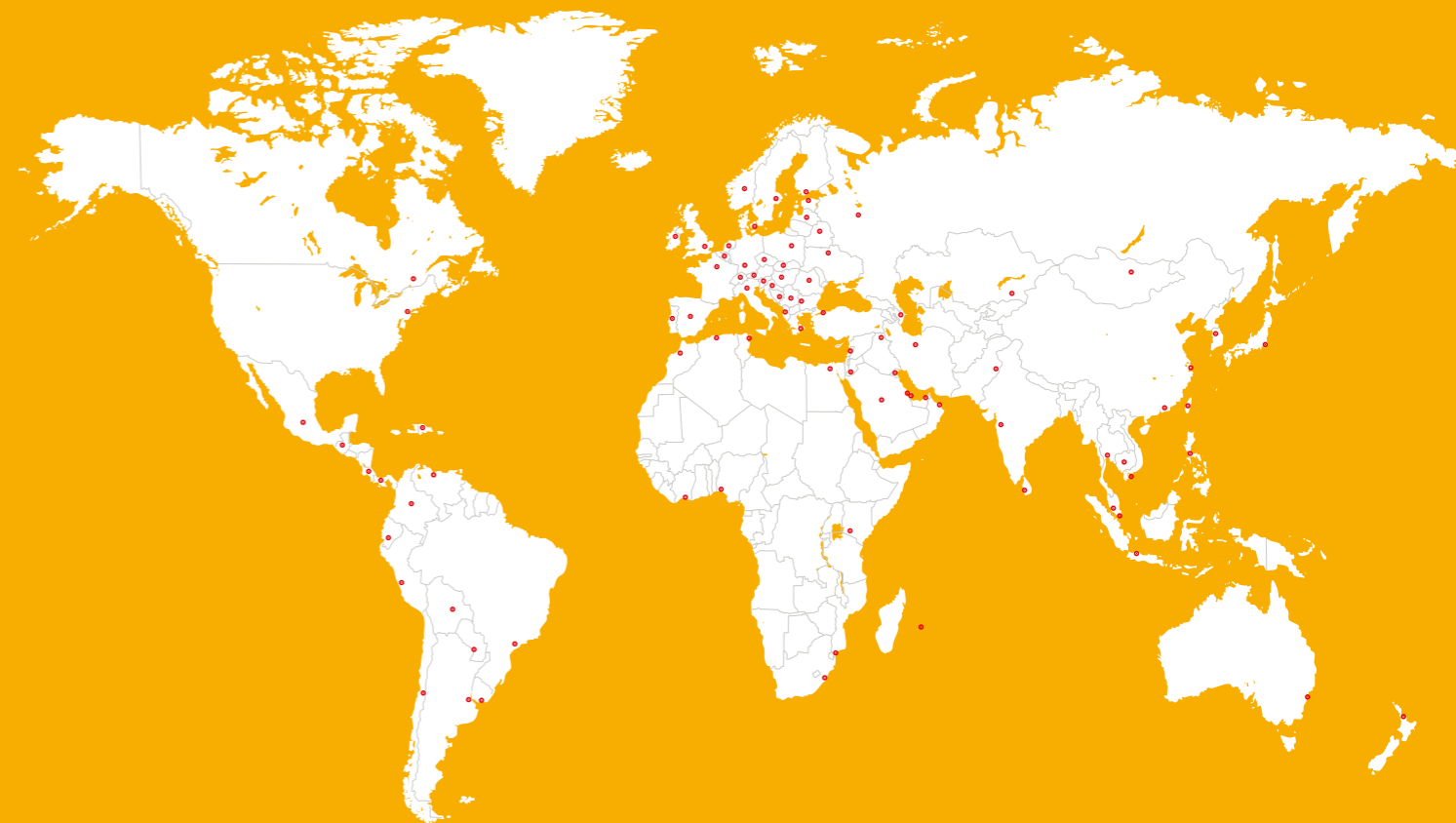
Scan the code to learn more about SikaTack® (Purform®)

**PURFORM®**  
Pure Performance

SikaTack® (Purform®)  
MORE PERFORMANCE. LESS EXPOSURE.



# GLOBAL BUT LOCAL PARTNERSHIP



## WHO WE ARE

Sika AG, Switzerland, is a globally active specialty chemicals company. Sika supplies the building and construction industry as well as manufacturing industries (automotive, bus, truck, rail, solar and wind power plants, facades). Sika is a leader in processing materials used in sealing, bonding, damping, reinforcing and protecting loadbearing structures. Sika's product lines feature highquality concrete admixtures, specialty mortars, sealants and adhesives, damping and reinforcing materials, structural strengthening systems, industrial flooring as well as roofing and waterproofing systems.

## FOR MORE INFORMATION

[www.sika.com/aftermarket](http://www.sika.com/aftermarket)  
[www.sika.com/purform-autoglass](http://www.sika.com/purform-autoglass)

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



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