

Sikaflex®-529 Evolution 3-IN-1 SOLUTION: SEAL, DAMP AND PROTECT



### SYSTEM OVERVIEW

# Sikaflex®-529 Evolution FOR SEALING – DAMPENING – STONE CHIP PROTECTION

### OUICK AND SIMPLE SOLUTIONS FOR SEAM SEALING

Sikaflex®-529 Evolution is a further development of the proven Sikaflex®-529 AT sealant and is characterized by its improved processing properties.

In conjunction with the Sika® Spray Guns, as well as the corresponding adapters and nozzles, all common original structures can be recreated to their original condition.



# Sikaflex®-529 Evolution Can be painted over with all common paint systems - as well as wet on wet Excellent processing properties Higher material strength Shore hardness 40A SEALING for reproduction of original structures DAMPING of vibration and sound PROTECTING of wheel cases and sills

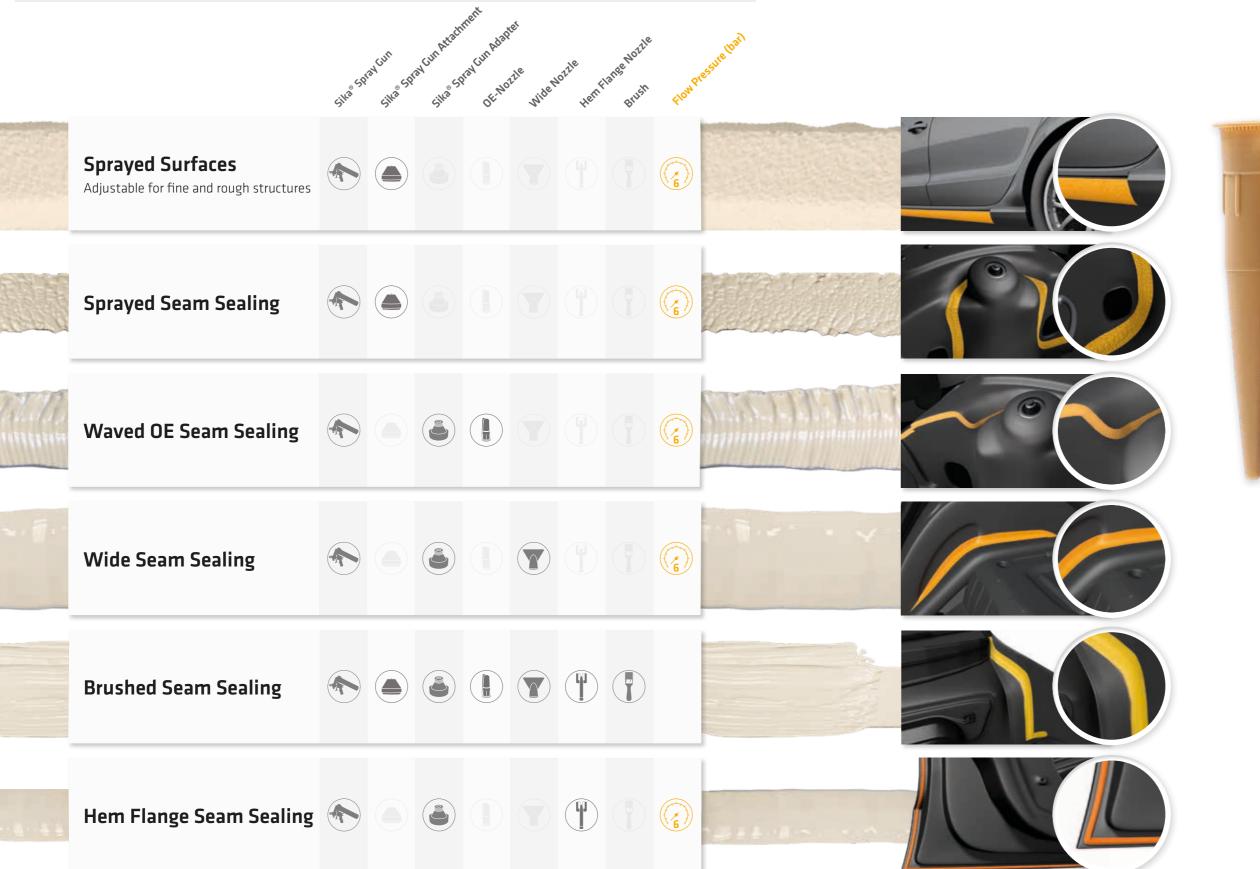


**EQUIPMENT** 



# Sprayed Surfaces Sprayed Seam Sealing Waved OE Seam Sealing Wide Seam Sealing Brushed Seam Sealing Hem Flange Seam Sealing

# 1 SYSTEM - 6 STRUCTURES





# Sikaflex® RANGE FOR SEAM SEALING

## ARTICLE OVERVIEW

## THE TRIO FOR ALL CASES

### Sikaflex®-529 Evolution

The all-rounder in sprayable seam sealing and replication of all common OEM beads



- Minimal overspray
- Minimal shrinkage (3%)
- Skin time: 15 minutes
- High material strength: Shore hardness 40A
- Overpaintable wet in wet

### Sikaflex®-527 AT

The stable solution for classic seam sealing of visible joints and simple bonding



- Fix alignment
- Application with standard or flanged seam nozzle
- Skin time: 40 minutes
- High material strength: Shore hardness 40A

### Sikaflex®-552 AT

Structural adhesive to bond large components in vehicle assembly



- Good adhesion to a wide variety of substrates without primer
- Skin time: 30 minutes
- Aging- and weatheringresistant
- High internal strength: Shore hardness 50A

# Sikaflex® products for seam sealing based on STP technology offer the following advantages:

- Excellent overpaintability with all common paint systems
- Free of silicone, PVC, solvents and isocyanates
- Good adhesion to a wide range of substrates for quick and simple processes without the use of primers
- Low odor and pleasant to work with

|                         | Description  | Packaging  |
|-------------------------|--|--|
| SEALANTS                |  |  |
| Sikaflex®-529 Evolution | Ochre 290 ml cartridge<br>Black 290 ml cartridge<br>Ochre 300 ml unipac                                  | 12 cartridges / box<br>12 cartridges / box<br>12 unipacs / box   |
| Sikaflex®-527 AT        | White 300 ml cartridge<br>Black 300 ml cartridge<br>Light Grey 300 ml cartridge                          | 12 cartridges / box<br>12 cartridges / box<br>12 cartridges / box                                      |
| Sikaflex®-552 AT        | White 300 ml cartridge White 600 ml unipac Black 300 ml cartridge Black 600 ml unipac Grey 600 ml unipac | 12 cartridges / box<br>20 unipacs / box<br>12 cartridges / box<br>20 unipacs / box<br>20 unipacs / box |
| EQUIPMENT               |  |  |
| Sika® Spray Gun         | Air gun for Sikaflex®-529 Evolution incl. attachment and adapter   | 1 piece  |
| Sika® Air Gun           | Air gun for Sikaflex®-527 AT   | 1 piece  |
| ADAPTERS AND NOZZLES    |  |  |
| Sika® Spray Gun Adapter | Spray gun adapter for nozzles  | 1 piece  |
| Standard Nozzle         | Standard beads   | 12 pieces / bag  |
| OE-Nozzle               | Waved OE seam sealing  | 12 pieces / bag  |
| Wide Nozzle             | Wide seam sealing  | 10 pieces / bag  |
| Hem Flange Nozzle       | Hem flange seam sealing  | 10 pieces / bag  |
| OTHER                   |  |  |
| Sika® Remover-208       | For clean surfaces, can, 1000 ml   | 12 cans / carton   |

# 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

the most current local Product Data Sheet prior to any use.







SIKA SERVICES AG Tueffenwies 16 CH-8048 Zurich

Switzerland

CONTACT

Phone: +4158 436 40 40 +41 58 436 55 30 www.sika.com/industry

