

**LOCTITE**  
**TEROSON**

Slip coatings and products for special applications

## Weatherstrip Solutions



Henkel

# Weatherstrip Solutions

Henkel's new generation weatherstrip product portfolio focuses on improving both end performance and in-line processing. This includes smooth and structured coatings, flock adhesives, primers and bonding agents.

Additionally, our one-component slip coatings provide improved noise reduction, high abrasion, and UV resistance. All slip coatings are water-based, and low-VOC.

## Slip Coating Applications

Henkel's slip coatings provide important advantages for all weatherstrip applications.

### Sunroof profiles

- > Water resistant
- > Abrasion resistance
- > Reduced noise

### Glass run channels

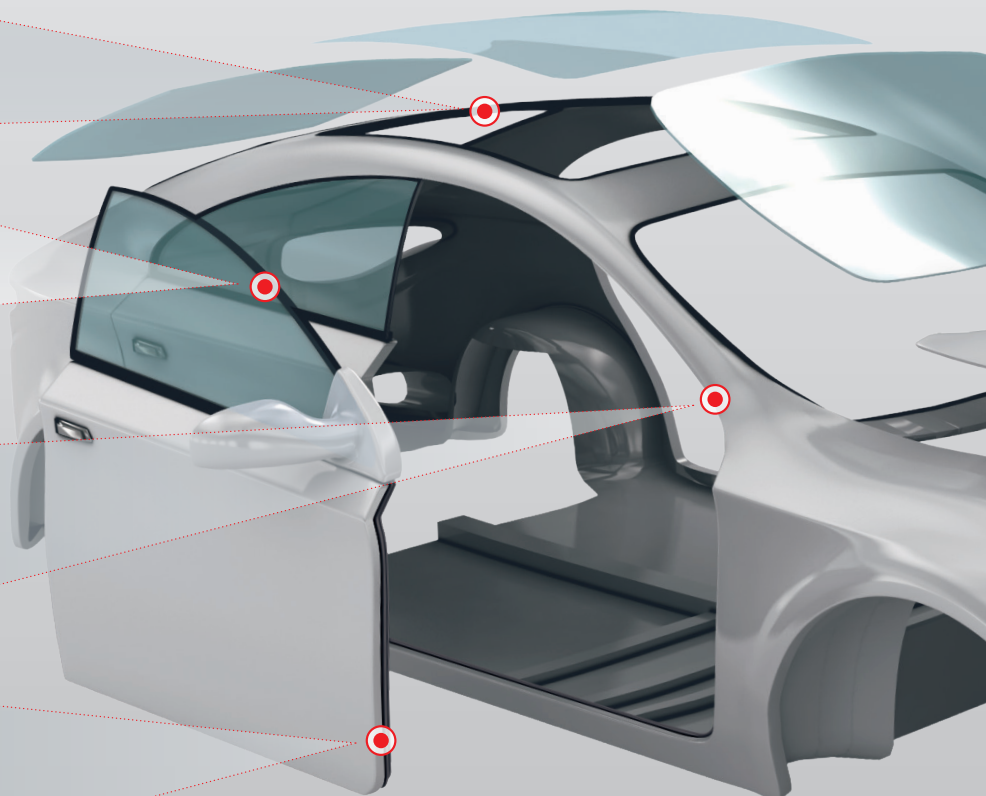
- > Abrasion resistance
- > Reduced noise
- > Low coefficient of friction

### Body profiles

- > Ice release
- > Abrasion resistance
- > Flexibility
- > Reduced noise

### Door profiles

- > UV resistance
- > Excellent aesthetics
- > Ice release
- > Flexibility
- > Reduced noise



## Benefits



### Sustainability

- > NMP-free & low-VOC available
- > Reduced waste
- > Reduced energy consumption
- > Optimized application thickness
- > Long-lasting



### Process Efficiency

- > Low curing temperature
- > Easy detection (UV-traceable)
- > One- & two-component alternatives
- > Water- & solvent-based products
- > Fast curing
- > Compatible with various substrates, including TPV and TPE



### End Customer Benefits

- > Excellent noise reduction
- > High abrasion resistance
- > High UV stability
- > Superior adhesion to treated EPDM/TPV
- > Extended product life



### Strategic Sourcing

- > Comprehensive portfolio
- > Global availability
- > Complete value chain (priming, coating, flocking)

#### Convertible car top profiles

- > Abrasion resistance
- > UV resistance
- > Reduced noise



#### Outerbelts

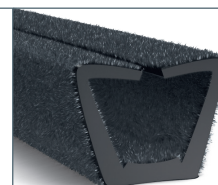
- > UV resistance
- > Ice release



## Special Application Range

#### Flock Adhesive

Henkel provides one-component, solvent-based flock adhesives that already contain the necessary catalyst. They ensure excellent results with a wide variety of substrates, such as EPDM and TPV.



#### Glass Encapsulation

Henkel's temperature-activated one-component bonding agents for TPV and TPE are compatible with glass primers. This makes them the ideal choice for glass encapsulation.



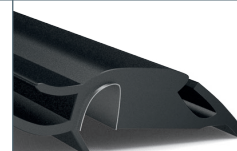
#### Sealers

Henkel's sealers are notable for their superior water-repellent properties. They ensure a tight seal between profile and car body.



#### Corrosion Protection

Henkel's solutions for corrosion protection offer flawless adhesion on various types of rubber. All products cure quickly with an activator.





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