



Kisling

Adhesives have become an integral part of the production process of cars. Without the use of specialized adhesives and sealants, it would not be possible to meet the environmental, safety-related and process-related requirements.

Kisling offers a variety of adhesives and sealants for a wide range of applications in the automotive industry. We are looking forward to supporting you with your project realisation.

Excellence in Adhesive, Sealant and Encapsulant Manufacturing

YOUR BENEFITS

- + Process consulting and on-site support
- + Customised product development
- + Label free products
- + CMR free products
- + Odorless acrylates
- + Direct supply

OUR MARKETS

- + Lightweight / Composites
- + E-Mobility / Electric Motors
- + Electronics
- + Fluid Technology
- + Bus, Truck & Rail (BTR)/ Automotive
- + Loudspeaker
- + Maintenance, Repair & Overhaul (MRO)

OUR PRODUCT RANGE

- + Adhesives and sealants:
 - (Meth)Acrylic structural adhesives
 - Epoxy structural adhesives
 - Anaerobic adhesives
 - Cyanacrylate instant adhesives
 - Silicones
- + Encapsulants:
 - Polyurethane
 - Epoxy

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Adhesives for Automotive Applications



**BONDING +
SEALING +
ENCAPSULATION**

Kisling

MEMBER OF THE WÜRTH GROUP

BONDING + SEALING + ENCAPSULATION
AUTOMOTIVE

Application Areas, Key Products & Success Stories

Application Areas & Key Products



Exterior Applications



Interior Applications



Sealing and Securing



Instant Bonding

EPOXY

7430
grey, high viscosity, high strength, EN45545-2 certified

7440
black, pasty, high temperature resistance, EN45545-2 certified

7490
black, pasty, high temperature resistance, impact resistant, EN45545-2 certified

ACRYLATE

1665
non-sag, fast curing, high elongation at break

1675
non-sag, fast strength build-up, low odour, EN45545-2 certified

1451/1093
no-mix, high viscosity, water, temperature and impact resistant

ANAEROBIC

4115
high viscosity, high temperature resistance, high strength

4451
fast curing, high strength, NSF certified

CYANOACRYLATE

5880
black, medium viscosity, water, temperature and impact resistant

Success Stories & Customer Benefits



Project: Bonding of galvanised core plugs into aluminium housing

Product: 4451

Benefit: Automated quality control through fluorescent adhesive under UV light



Project: Rubber gasket in sliding roof

Product: 5880

Benefit: Very fast curing time and very good processing viscosity



Project: Stabiliser in rear spoiler (PC-PC bonding)

Product: 1675

Benefit: Low odour adhesive during processing



Project: Bonding of thread in hinge

Product: 4115

Benefit: E-coating resistance of adhesive, no outflow after mounting process



Project: Reinforcing engine bonnet (CFRP-CFRP)

Product: 7440

Benefit: Increased temperature resistance of 50%

KISLING

+ Manufacturer of adhesives, sealants and encapsulants

+ > 50 employees worldwide

+ > 40 distributors in more than 25 countries

+ Revenue 2020: 20 Mio. CHF

+ > 200 products

+ Swiss-made