

# ATAG

SERVING INDUSTRY SINCE 1947

## SILICONE FOR AUTOMOTIVE SEALING & PROTECTION

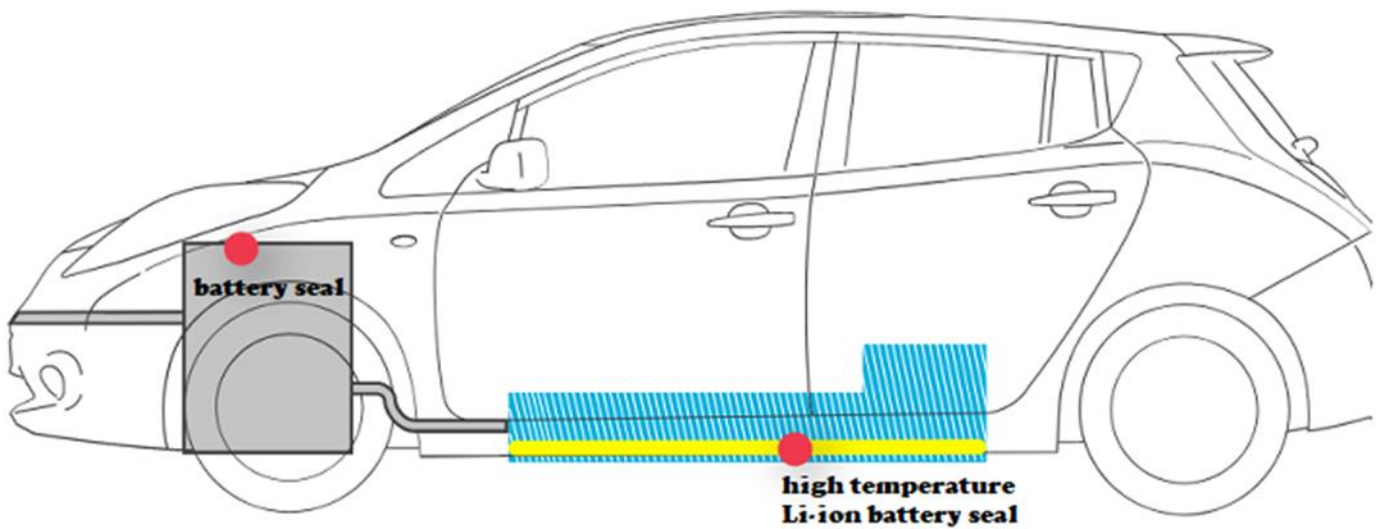
Silicone rubber delivers the strength, resistance and durability required for reliable automotive applications.

Automotive manufacturers rely heavily on the quality and performance of rubber materials and, with increasing heat present in new vehicles, as consumers demand a boost in power and performance, silicone rubber comes into its own, offering the perfect solution.

Increasingly, due to the temperature rise, there is an increase in the use of silicone compared to EPDM, due to its inferior temperature performance (140 C max).

With extreme temperature resistance from -60°C to 230°C and outstanding weathering properties, silicone rubber can extend the service life of automotive assemblies. Its resistance to rain, wind, salt, abrasion, ultraviolet radiation and chemicals make silicone the material of choice in the automotive sector.





## Automotive Applications for Silicone Products

### AUTOMOTIVE APPLICATIONS

- ✓ Airbags
- ✓ Ignition cables
- ✓ HT Cables
- ✓ Grommets
- ✓ Radiator seals
- ✓ Performance hoses
- ✓ Vibration dampening
- ✓ Spark plug boots
- ✓ Ventilation flaps

## Silicone for Automotive Sealing & Protection