Nonwovens are used in many parts of a car, including temperature and sound insulation, seating, liners for the roof and wheel arches, and linings and carpets throughout the vehicle.

Nonwovens replace heavier materials, meaning lighter cars which use less fuel, generating less greenhouse gas emissions. This leads to improved air quality, saving resources and better health for people.

More efficient production is also achieved with the use of recycled polyester in seating, flooring, linings and insulation, meaning a further reduction of the environmental impact of nonwovens and the cars they are used in.

Source: Denkstatt case study on automotive nonwovens