

In tests Juratek pads are up to **24% quieter** than the leading aftermarket suppliers.



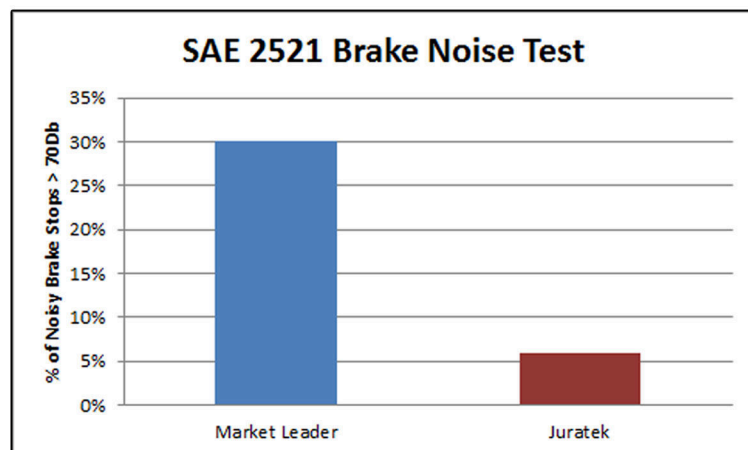
www.juratek.com



ALL of our brake pads are fitted with premium anti-noise shims. These shims are a specially developed **Rubber-Steel-Rubber** "sandwich" and help prevent unwanted brake noise in service use.

The effectiveness of our premium anti-noise brake shims is assured by tests we carry out to SAE2521 - the test developed by the OEM automotive industry to measure the noise performance of a vehicle braking system.

- Carried out on a test rig comprising a full vehicle "corner" - brake calliper, disc, suspension arm etc.
- Complete rig contained in an anechoic chamber to prevent external noise "pollution".
- Special test sequence (matrix) totalling 1462 brake applications comprising stops
 - 0 - 30 bar pressure
 - 50 - 300 deg c
 - 3 - 80 kph
 - Forwards & Backwards section



Brake Pads

for Passenger Cars and
Light commercial Vehicles



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Friction material

- 6/20 ingredients in total depending upon formulation
- Resin Binder • Fibre • Abrasives • Lubricants
- Fillers - friction contributors

Anti-squeal shim

as OEM specification

Rubber

Metal

Rubber

All pads are produced for Juratek in OEM approved factories with full **quality** and **environmental** approval.

ISO 9001 is a standard related to quality management systems and designed to help organizations ensure that they meet the needs of customers.

TS 16949 applies to the design, development and production of automotive related products. Prepared by the International Automotive Task Force (IATF) to harmonise the vehicle manufacturers quality requirements.

ISO 14001 is a standard related to environmental management that exists to help organizations (a) minimize how their operations negatively affect the environment; (b) comply with applicable laws, regulations, and other environmentally oriented requirements.

