JURATEK

"Better than anything I have used previously."

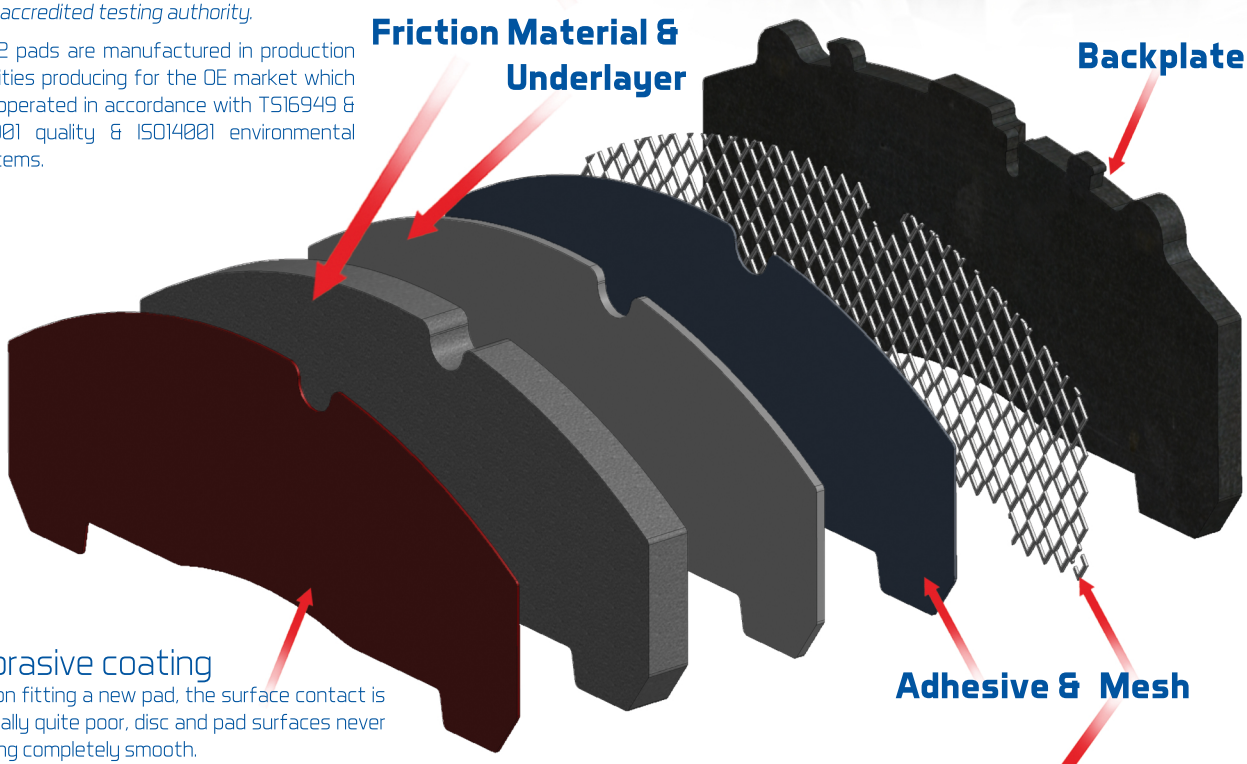
Stuart Oliver British Truck Racing Champion

ECE R90 approved friction material

OEC2- Our premium material is suitable for heavier operational use and more demanding applications.

In addition to the testing required for approval to ECE R90, OEC2 pads have been fully tested and compared with some of the premier OE grades. They have been tested on a full scale inertia dynamometer for performance, fade, integrity, pad and disc life on our behalf by Applus IDIADA Automotive Technology UK - a completely independent ECE accredited testing authority.

OEC2 pads are manufactured in production facilities producing for the OE market which are operated in accordance with TS16949 & IS9001 quality & ISO14001 environmental systems.



Abrasive coating

Upon fitting a new pad, the surface contact is initially quite poor, disc and pad surfaces never being completely smooth.

It usually takes several hundred KM for the surfaces of the pad and disc to match, this is also know as "bed-in".

The bed-in coating on Juratek pads ensures maximum surface contact almost immediately, which avoids the usual time required to bed in the pad.

Additionally this coating removes any surface debris, which may be left over from previous friction materials.

Enhanced product attachment as standard

Both OEC1/1 and OEC2 are now attached to the steel backing plate using a combination of fixing techniques to enhance pad retention in use.

In addition to the conventional high temperature bonding and integral moulding of the brake pad to the steel backing plate, we have now added an additional mechanical retention system - wire mesh as is used on the most demanding of OE applications.

Wire mesh is first welded to the moulding area of the steel backing plate and then the mesh and plate are coated with a high temperature bonding adhesive. The friction material and its associated under-layer are then moulded through and around the wire mesh and the spigot holes in the steel backing plate. This gives a secure "lock" between the pad material and the steel backing plate.

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