

Technical Bulletin – No. 6

UK & Ireland

Date: 17/05/17

Issue No: 01/17

Continental Extended Mobility – ContiSeal Tyres

ContiSeal tyres are one of the mobility options that fall under the 'Continue Driving' solution which means that in the event of a penetration the user can continue driving and find a tyre dealer to replace / or permanently repair the tyre.

There has been a number of questions regarding the ContiSeal tyre so this bulletin has been put together to answer these questions.

How can I tell if my tyre is a ContiSeal tyre?

The ContiSeal Tyres is identified by special logo on sidewall



What is the difference between a ContiSeal tyre and a 'standard' tyre?

ContiSeal tyre contains a sticky, viscous layer that covers the inside of the tyre tread

How does it work?

It provides an almost instantaneous seal around any penetrating object up to 5mm in diameter in the tread area

What happens if the nail comes out?

Holes remain sealed even if puncturing object becomes dislodged

Can I fit them to my car if they did not come as standard?

Provided that the size, profile, load, speed and type of tyre are the equivalent of the tyres fitted as original equipment there is no regulatory reason that you may not fit the ContiSeal tyre. Tyre Pressure Monitoring System (TPMS) is recommended as is fitting in full sets.

Can ContiSeal Tyres be mixed with 'standard tyres?

It is always desirable to keep all the tyres matched all round the vehicle (an exception may be when the vehicle has different sizes fitted on front rear axles or differing specifications as original equipment) however ContiSeal tyres may be fitted as an axle pair or individually if other aspects of the tyre are the same and it is unavoidable due to availability.



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Is there any other physical difference?

Increased weight in comparison to the standard tyre of + 15%

Does the ContiSeal permanently repair the tyre?

The sealant is not designed or intended to act as a permanent puncture repair. It is designed to allow the driver to reach a safe location and at the earliest convenience replace or repair the tyre.

Do ContiSeal tyres need to be handled in a 'special' way when fitted to the vehicle?

No. The ContiSeal tyre should be treated as any other tyre with regular checks for correct pressure (every two weeks or before a long journey) and for signs of any damage such as cuts, punctures or embedded objects.

Are there any 'special' requirements for fitting or removal of ContiSeal tyres?

No. The fitting and removal process including the balancing of ContiSeal tyres does not differ from standard tyres.

Do ContiSeal tyres have special storage requirements?

No. ContiSeal tyre may be stored in the same conditions as is recommended for standard tyres, no additional packaging is necessary.

Can the ContiSeal be permanently repaired?

The ContiSeal tyre may be repaired by a suitably qualified repairer to the appropriate local standards (i.e. BSau 159)

Specific advice on the fitment or repair of the ContiSeal tyre can be found on the local Continental website <http://www.continental-tyres.co.uk/car/technology/extended-mobility-main/contiseal> and looking under technical information where the repair instructions can be downloaded in pdf format.