

# TYRE FACTS

Safety, performance and the law

Braking distance on a wet road travelling at 50mph to rest.

**NEW TYRE** 8mm tread depth

**25.9m**






**WORN TYRE** 1.6mm tread depth (legal limit)

**37.8m**



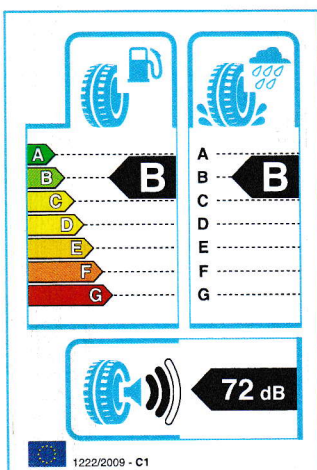
Almost three SEAT Leon car lengths more!

## TYRE TREAD DEPTHS

<b>8mm</b>	Your tyre is	<b>0%</b>	Worn	<b>4mm</b>	Your tyre is	<b>62%</b>	Worn	 Okay: Inspect weekly
<b>7mm</b>	Your tyre is	<b>15%</b>	Worn	<b>3mm</b>	Your tyre is	<b>78%</b>	Worn	 Advisory: Inspect weekly
<b>6mm</b>	Your tyre is	<b>31%</b>	Worn	<b>2mm</b>	Your tyre is	<b>94%</b>	Worn	 Urgent: Requires attention
<b>5mm</b>	Your tyre is	<b>47%</b>	Worn	<b>1.6mm</b>	Your tyre is	<b>100%</b>	Worn	

## THE EU TYRE LABEL

This provides important information about safety and environmental aspects of a tyre. Similar to the energy label found on kitchen appliances, the EU tyre label makes it easy to compare tyres in terms of wet grip, fuel efficiency and noise.



### FUEL EFFICIENCY – RATED A TO G

There is a difference of 7.5% in fuel consumption at 50mph between the most efficient and least efficient tyres. Based on 10,000 miles a year at 40mpg, a car fitted with A-rated tyres could save around £110 fuel cost in one year compared to a car with G-rated tyres. On average this represents approximately £15 per band.



### WET GRIP – RATED A TO G

At 50mph the difference in stopping distance in the wet for a set of the new A-rated tyres and a set of new G-rated tyres is about 18 metres (58 feet). On average this represents about 2.5 metres per band. So, buy the best tyre you can afford.



### EXTERIOR NOISE – RATED IN DECIBELS

Low exterior noise is good for the environment. It is measured in decibels and may not relate to noise inside the car. An increase of 1 decibel = 25% difference in the noise of the tyre as it rolls along the road; 3 decibels increase actually represents twice the noise.

**SAFE TYRES  
SAVE LIVES**

In association with



Speak to your Dealer for more information  
or visit [seat.co.uk/tyres](http://seat.co.uk/tyres)

TECHNOLOGY TO ENJOY