



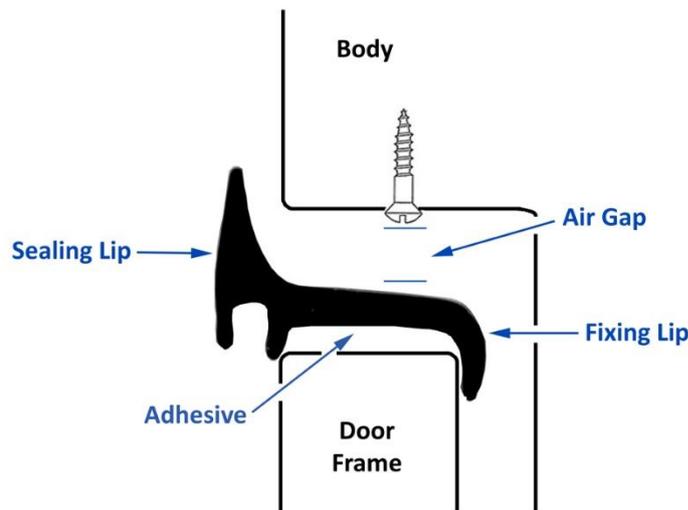
Fitting Prestige Parts Secondary Door Seals

UT13535PB-X

UT13535PB-X Secondary Door Seals may be fitted to any Rolls-Royce and Bentley model built from 1955 to 1997. They are designed to reduce wind noise, which is a problem for many motorcars where the primary door seal is fitted to the door rather than the body of the car. They do so by occupying the gap between the frame of the door and the body of the car (the “door gap”) where wind noise is generated. You will find that fitting a set of these seals will make a significant difference to noise inside the cabin.

How they work

Fitting the secondary door seals is very simple, but understanding how they work will help you to fit them easily and neatly. The cross section of the seal is Z-shaped as follows:



Ingress of air is prevented when the door closes and the large vertical lip presses against the body of the car. Note that the part of the seal in contact with the door frame should not touch the body of the car, particularly any of the screws that may secure trim to the vehicle body. If the seal makes contact here then the friction will push the seal off the door frame.

Preparation

With the doors closed, measure the door gaps where the seal will be fitted remembering to measure the gap between any screw heads and the frame. The gap should be a minimum of 4 mm. If there is insufficient clearance the seal will be pushed off the frame when the door is closed.

Make sure the frame of the door where the adhesive strip will be fitted is scrupulously clean and dry. If you are replacing old secondary door seals, remove all the old adhesive, as the new adhesive will not stick to this.

How to fit your Secondary Door Seals

UT13535PB is self-adhesive. Simply peel away the backing and apply the seal directly to the door frame as shown below. Peel away a little at a time to prevent the seal sticking to itself or the car.

The seal features a moulded corner which should be fitted to the upper 90-degree apex of the door frame. Start at this corner and work down the vertical part of the frame. The seal should be positioned so that the fixing lip folds naturally over the inner edge of the frame.



When applying the seal to the frame, stretch it moderately to place a degree of tension in the material. Putting the seal under a little tension also makes it easier to align the seal neatly with the frame. It helps to look along the frame as you fit the seal for purposes of alignment.



Place your thumb next to the corner so that you do not alter the alignment of the corners of the seal and frame as you stretch the seal.

On Rolls-Royce and Bentley models built 1981-1997, the inner lip should be folded over the edge of the primary seal. Should you need to lift the lip over the main door seal use a blunt knife or large flat screwdriver.



When the seal is fitted, work back along the seal with your thumb or the side of a blunt knife to ensure the seal is uniformly stuck to the frame.

Trim the seal at each end, making sure that the end will not contact the body or parts of trim that may pull the end of the seal away from the frame.