



## Engine Acoustic Insulation - Fitting Instructions

### General

On most vehicles, in particular newer models, there will be an existing thin foam sheet on the underside of the bonnet area. This is the target area for your VAN COMFORT acoustic insulation.

On a vehicle where this is not present, you need to establish where the foam once was. Hopefully there will be evidence of deteriorated material, which has possibly perished. If so use this as the target area. If markings are vague try to establish a boundary area, a permanent marker would be useful for this.

### Cleaning

Note that the target area must be dry and free from oil residues. Use an appropriate cleaner to remove dirt, oil and perished foam from the target area as necessary.

### Cutting

If you have sheeting that needs to be cut, this is the next procedure. Firstly measure approximate length and width values of the target area, and reduce the size of the sheeting accordingly. Then use your own preferred method to gain the pattern from the underside of the bonnet. Chalk or paint markers can be utilised, pressing up the flat side of the sheeting up onto the underside of the bonnet without movement. This in theory would mark the sheeting ready for cutting to shape. You must decide individually if this is the most practical approach. Alternatively, cutting small areas at a time, with repeated fittings can often lead to the most accurate final fitment.

### Applying adhesive

Apply the adhesive spray liberally on both faces (The flat side of the sheeting, and the underside of the bonnet) and leave until the surfaces are tacky. This may take between 1 – 10 minutes, depending on the ambient temperature / weather. Then apply with one side first, smoothing across & firming onto the inside of the bonnet. **Note that because of the strength of the adhesive used on this product, you will not be able to remove the sheeting once applied, therefore be certain it will fit correctly before proceeding with fitment.**

### Safety

Do not try fitting this item with the engine running. Whilst unlikely, check to make sure that the sheeting does not block or impede air intakes or any moving parts of the engine.

*If you are still unsure how to fit this item please refer to the picture on the web site or contact a member of staff at Van Comfort.*