



Classic Sound Deadening Sheets

Sound OFF Super Flexible Sound Deadening Sheets are a viscoelastic vibration damping and sound insulation material designed to eliminate common noise and vibration problems in passenger and commercial vehicles. It has patterned finish for super flexibility and has a super strong self-adhesive backing for easy installation.

The product is highly flexible even at low temperatures, and can be moulded to contoured surfaces without pre-warming. This makes the product ideally suited for irregular door panel and floor pan applications.

Use **Sound OFF Super Flexible Sound Deadening Sheets** to seal the inner door panel and to sound deaden the outer door panel to improve sound quality and bass response of door mounted speakers. When used under vehicle carpets, outer body panels, boot areas, interior panels, etc. a dramatically reduction in interior exhaust, transmission and road noise can be achieved.

FEATURES

- Self adhesive backing
- Excellent adhesion at high temperatures
- Low flammability
- Highly flexible
- Will not crack at low temperatures
- Apply without heat
- -20°C to +90°C temperature resistant

SPECIFICATIONS

- Weight - 3 kg/m²
- Nominal Thickness – 1.7mm
- Colour - black
- Available in two sizes: 200mm x 500mm sheets, 10 sheets per box (coverage 1 m²), or 500mm x 500mm sheets, 4 sheets per box (coverage 1 m²).

APPLICATION INSTRUCTIONS

1. Remove interior trims, seats, carpets etc. as required to expose sheet metal body panels.
2. All surfaces to which sound deadening sheets are to be applied should be thoroughly clean, dry, free from rust, oil, grease etc.
3. Cut the panel to shape, if required, using a sharp blade or scissors. Apply for best results at 15 °C to 25 °C.
4. Remove protective backing paper and fix into position by applying even pressure. When forming to contoured surfaces, gently heat the product and mould as required. For effective treatment cover 70-80% of panel area.
5. Only if the sheets are to be painted, overlapped or layered, carefully lift off the protective plastic film on the relevant section of the sheet and pull away once the sheet has been fixed in position. Failure to do this could result in poor adherence.
6. Do not apply at temperatures below 5 °C.
7. Store away from sources of humidity and temperatures above 40 °C or below 5 °C.

BENEFITS

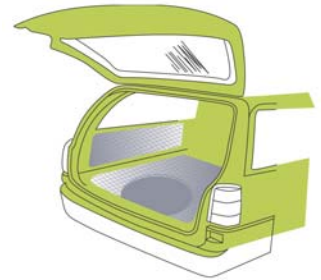
- Improves speaker sound quality
- Reduces interior noise levels
- Eliminates tinniness and ringing
- Reduces resonant vibration in car body panels
- Can be installed in minutes for
- Instant results

APPLICATIONS

- Door panels
- Boot (floor, side walls, lid)
- Floor Pans
- Transmission humps
- Parcel shelves
- Interior panels
- Plastic trims



Typical Applications



Cargo side panels to stop panel 'drum' and improve passenger comfort levels.



Boot areas including floor, sides, wheel arches and boot lid to reduce road noise and interior exhaust noise and stop panel vibrations from boot mounted subwoofers.



Inside Door Panels to eliminate door panel resonance.

ACOUSTIC CONTROL

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