



Barrier Floor Mat

Sound OFF Barrier Mat is a flexible, heat mouldable noise barrier material. When placed under vehicle carpets, **Sound OFF Barrier Mat** dramatically reduces interior exhaust, transmission and road noise. This product can be moulded into virtually any contoured surface, and will fit unobtrusively under floor carpets, door trims, interior panels, etc.



Note: **Sound OFF Barrier Mat** is non adhesive backed. The product is compatible with conventional contact adhesives and self adhesive tapes.

FEATURES

- Flexible
- Can be heat moulded to shape
- Non toxic, contains no lead
- Can be used with conventional contact adhesive or self adhesive tapes
- Can be heat joined
- Low stiffness and highly damped

BENEFITS

- Reduces interior exhaust and transmission noise
- Cost effective
- Panel damping and general sound deadening
- Improves dynamic range
- Fits unobtrusively under floor carpets, door trims, interior panels, etc

APPLICATIONS

- Floor Pans
- Transmission humps
- Boot floors

SPECIFICATIONS

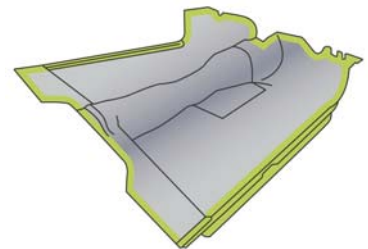
- Weight - 4 kg/m²
- Nominal Thickness - 1.6mm
- Width - 1400mm
- Roll length - 5 metres (coverage 7m²)
- Colour - grey

APPLICATION INSTRUCTIONS

Floor pans, boot floors, transmission humps

1. Remove seats, console, carpet and underlay, trims etc.
2. Lay Sound OFF Barrier Mat over floor area. For best results, 'sandwich' a 5mm layer of automotive underfelt between the floor pan and Barrier Mat.
3. Heat the product using a heat gun and form gently into floor using hand pressure. For best results, cover as much floor area as possible. Joins can be sealed with adhesive tape or heat sealed with a heat gun.
4. Carefully cut around mounting holes, fastening points, etc.
5. Replace carpet, seats, console, trims etc.

Typical Applications



Floor pans and transmission humps to reduce road noise and transmission noise.



Boot floors and rear wheel arches to reduce road noise and interior exhaust noise.

ACOUSTIC CONTROL

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