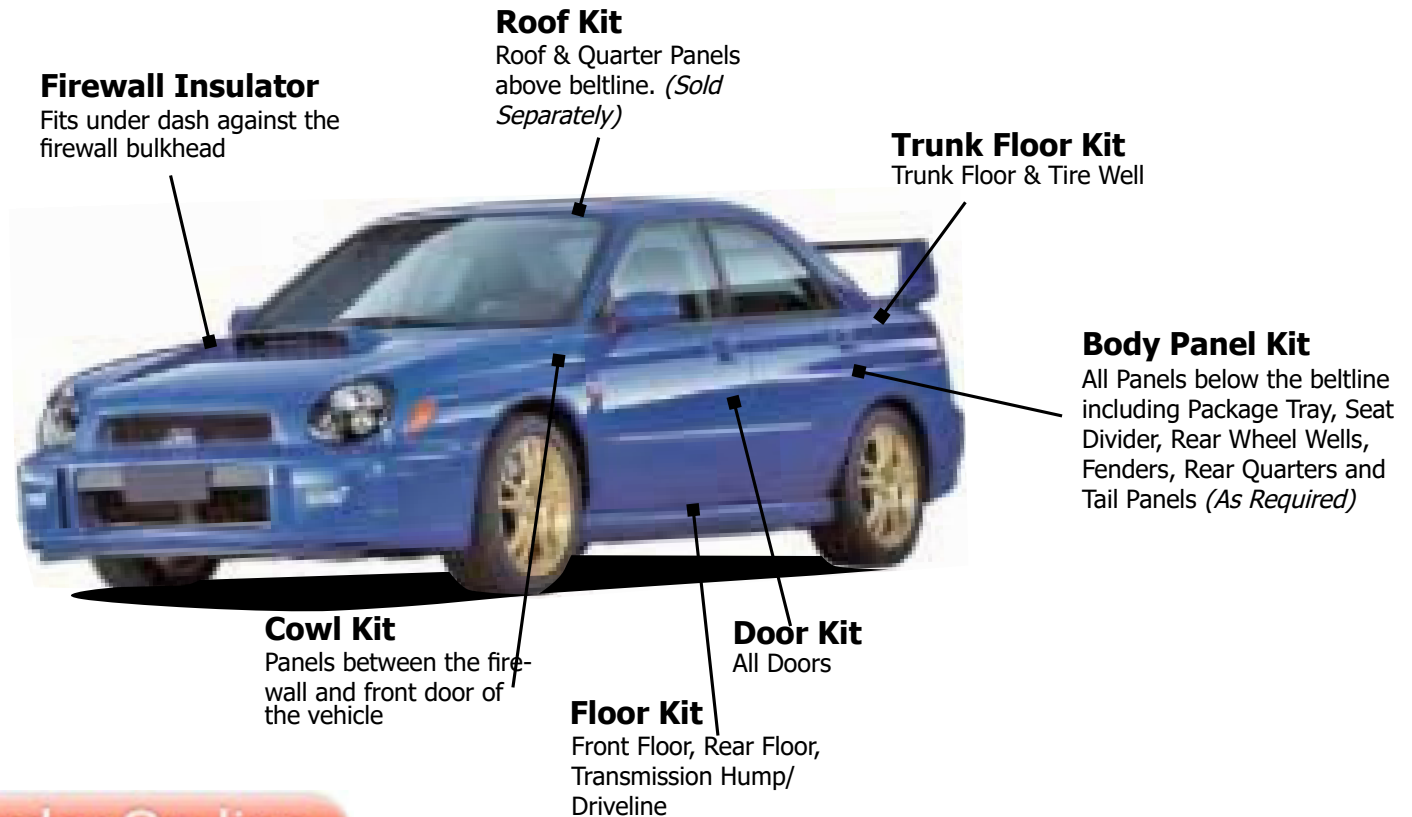


Roof to Road Solutions to Control Automotive Noise, Vibration and Heat

- Reduce Road Noise
- Reduce Exhaust Harmonics
- Eliminate Mechanical Noise
- Stop Body Panel Vibration
- Reduce Radiated & Reflected Heat
- Stop Audio System Vibration

**Pre-Cut Ready to Install Kits  
Year • Make • Model Specific**

**The Coolest Cars Have QuietRIDE Inside!™**



**Order On-line**

**Everything in One Box to Do the Job Right!**

Pre-Cut, Ready To install Kits are Year, Make and Model Specific and include:

- AcoustiShield Damper Pads
- Heat Shield Barrier Insulation
- Spray Adhesive •Seam Tape
- Illustrated Instructions



Order Line: **888-777-3410**  
Tech Line: **209-942-4777**  
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**For more information contact us at: [info@quietride.com](mailto:info@quietride.com)**

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# Subaru

## Pre-Cut Kits Ready to Install

### Roof to Road Solutions to Control Passenger Cabin Noise, Vibration and Heat

Introducing a multi-stage, automotive insulation and sound damping system to give Subaru the “quiet riding comfort” found in today’s new cars. AcoustiSHIELD kits are designed on current “state-of-the-art” auto acoustic technology, to insulate and control the noise, vibration and heat in the passenger cabin. Kits are pre-cut and come with easy-to-follow installation instructions- everything you need to do the job right.



### Turn Your Subaru into “Quiet Riding Comfort”

#### Stage 1 Sound Damper Pads



The first stage consists of pre-trimmed, self-adhesive, Sound Damper Pads, bonded to strategically located trouble spots on the floor pan and roof of the vehicle to control body panel vibration and noise. These spots are mapped and labeled in detailed instructions which are included in the kit.

#### Stage 2 Heat Absorber/Barrier Panels



The second stage uses a high-tech absorber/barrier material, bonded to the body panels, to both sound deaden and insulate the vehicle from radiant heat penetration from the engine and road. Each absorber panel is cut to the correct shape and contour and is mapped and labeled in the detailed instructions.

#### Kits Include:

- **Stage 1** Pre-Sized Sound Damper Pads
- **Stage 2** Pre-Trimmed Heat Absorber / Barrier Panels, Spray Adhesive and Sealing Tape
- **Complete Illustrated Installation Instruction**

Dealer program available. For more information contact us at [info@quietride.com](mailto:info@quietride.com)

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Order Line: 888-777-3410

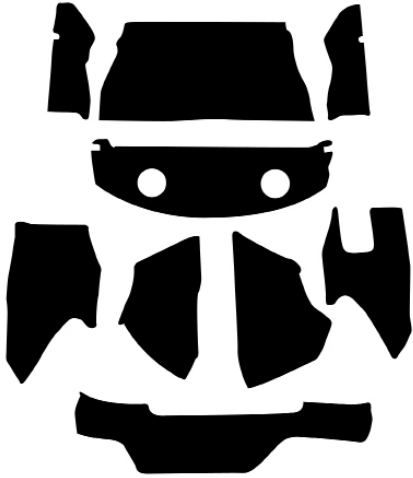
Tech Line: 209-942-4777

3183 Hwy 71 S, Mena, AR 71953

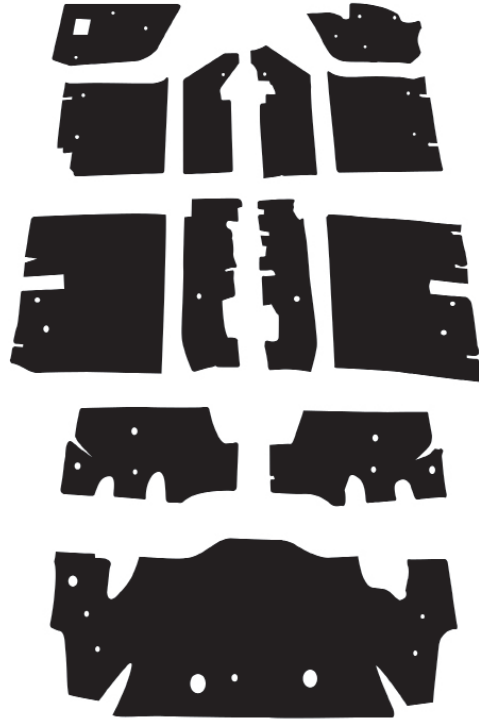
# 1993-2001 Subaru Impreza Coupe Complete AcoustiShield Insulation Kit

SUBIMP 9301-CAK

Body Panel Insulation Kit



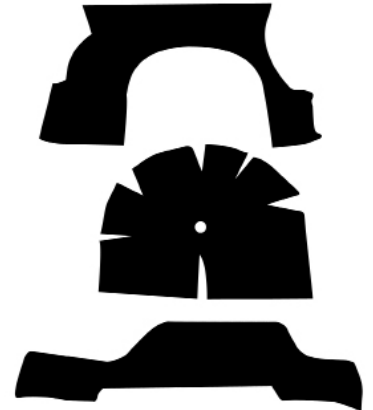
Front Floor Insulation Kit



Roof Insulation Kit



Trunk Floor Insulation Kit



Part #	Description	MSRP
<b>SUBIMP 9301-CAK</b>	<b>1993-2001 Subaru Impreza Coupe Complete Insulation Kit</b>	<b>767.05</b>
SUBIMP 9301-CBPK	1993-2001 Subaru Impreza Coupe Body Panel Insulation Kit	185.15
SUBIMP 9301-CFK	1993-2001 Subaru Impreza Coupe Floor Insulation Kit	274.85
SUBIMP 9301-CRK	1993-2001 Subaru Impreza Coupe Roof Insulation Kit	136.85
SUBIMP 9301-CTK	1993-2001 Subaru Impreza Coupe Trunk Insulation Kit	136.85
ASU-DDBIK-2	Universal 4 Door Damper Kit	77.05

# 1993-2001 Subaru Impreza Sedan Complete AcoustiShield Insulation Kit SUPIMP 9301-SAK

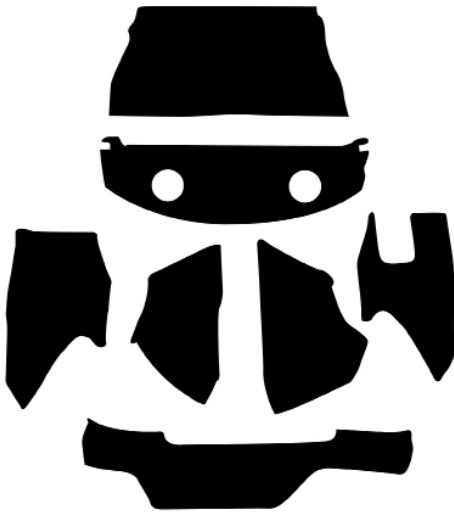
Front Floor Insulation Kit



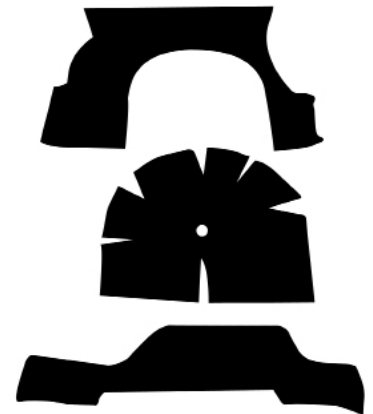
Front Roof Insulation Kit



Body Panel Insulation Kit



Trunk Floor Insulation Kit



Part #	Description	MSRP
<b>SUBIMP 9301-SAK</b>	<b>1993-2001 Subaru Impreza Sedan Complete Insulation Kit</b>	<b>806.15</b>
SUBIMP 9301-SBPK	1993-2001 Subaru Impreza Sedan Body Panel Insulation Kit	151.80
SUBIMP 9301-SFK	1993-2001 Subaru Impreza Sedan Floor Insulation Kit	274.85
SUBIMP 9301-SRK	1993-2001 Subaru Impreza Sedan Roof Insulation Kit	136.85
SUBIMP 9301-STK	1993-2001 Subaru Impreza Sedan Trunk Insulation Kit	136.85
ASU-DDBIK-4	Universal 2 Door Damper Kit	150.65



## Automotive Thermal Acoustic Insulation



Dynamat Xtreme Damper Pads

Pre-Cut Patterns

Heat Shield Insulation

Legend: Noise & Vibration ■ Heat ■

## A Roof to Road Solution to Control Passenger Cabin Noise, Vibration and Heat™

### AcustiSHIELD Product Description

AcustiShield is a two-stage thermal acoustic automotive insulation product designed to control Noise, Vibration and Heat—the three major issues that affect passenger cabin comfort. Kits include pre-cut, ready-to-install AcustiShield damper pads and HeatShield Barrier Insulation panels which are packaged separately for easy installation. Kits come with uniquely illustrated installation sheets, spray adhesive and seam tape.



Pre-Cut, Ready To Install Kits

Complete Acoustic Kits insulate the Cowl, Floor, Roof, Trunk Floor, Doors and Body Panels, which includes the seat divider, package tray and rear wheel wells. The installation of a complete AcustiShield kit typically will reduce passenger cabin noise by 12 to 17 decibels. To put this in perspective, a 10-decibel reduction is a 50 percent reduction in noise that the human ear can easily detect. Barrier insulation will reduce radiant heat by as much as 25 degrees.

### AcustiShield is a Two-Stage Process

Stage-One of the AcustiShield process is the application of small pre-cut AcustiShield damper pads and strips to auto body sheet metal to greatly reduce the vibration and noise produced by these panels from entering the passenger cabin.

Stage-Two of the AcustiShield process is the application of pre-cut HeatShield Barrier Insulation panels to the auto body sheet metal to encapsulate any remaining vibration/noise and to thermally insulate the vehicle.



**WARNING**  
Cancer and Reproductive Harm  
[www.p65Warnings.ca.gov](http://www.p65Warnings.ca.gov)

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"AcustiSHIELD" "QuietRideSolutions" "AcustiTRUNK" "AcustiHOOD" are Registered Trade Marks of Quiet Ride Solutions LLC.



## Expanded NVH Reference Information:

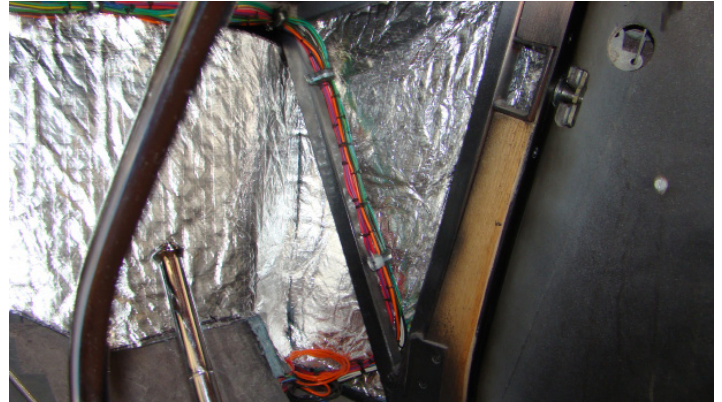
Cars and trucks make and/or absorb noise, vibration and heat (NVH) from multiple directions--including internal and external air-borne noise, structure-borne noise as well as radiant heat. NVH factors to consider:

- Engine NVH travels back from the front of the vehicle through the firewall and cowl.
- Wheel well trunk and rear body panel NVH travels forward through the seat divider and package tray panels.
- Roadway radiant heat, often exceeding 140 degrees, rises through vehicle floor pans.
- Rumbling performance exhaust systems and transmission/drive line harmonics also rise through vehicle floor pans.
- Direct heat from the sun penetrates the roof of the vehicle.

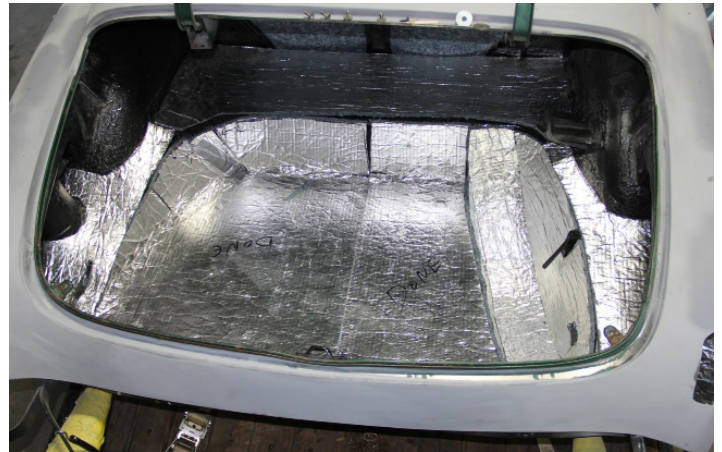
All of these influences “Apex” in the middle of the passenger cabin at ear level.

Add the noise produced by the sound system; the air rushing through the vents from the HVAC system; and a normal conversation builds into a “shouting match” between the driver and passenger to overcome the “harmonic drone” of vehicle mechanics.

## AcoustiShield Photo Gallery



Typical Cowl Panel Sound Dampening and Thermal Barrier Insulation



Typical Trunk Floor Sound Dampening and Thermal Barrier Insulation





Typical Floor Panel Sound Dampening and Thermal Barrier Insulation



Typical Roof Panel Sound Dampening and Thermal Barrier Insulation



Typical Body Panel Sound Dampening and Thermal Barrier Insulation