



Automotive Thermal Acoustic Insulation

1929-48 Chevrolet Car Catalog

Roof to Road Solutions to Control Passenger Cabin 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!™

AcoustiTRUNK®

Trunk Floor Mats for Antique, Classic, Street Rods and Custom Cars

Kits are available for these Vehicles

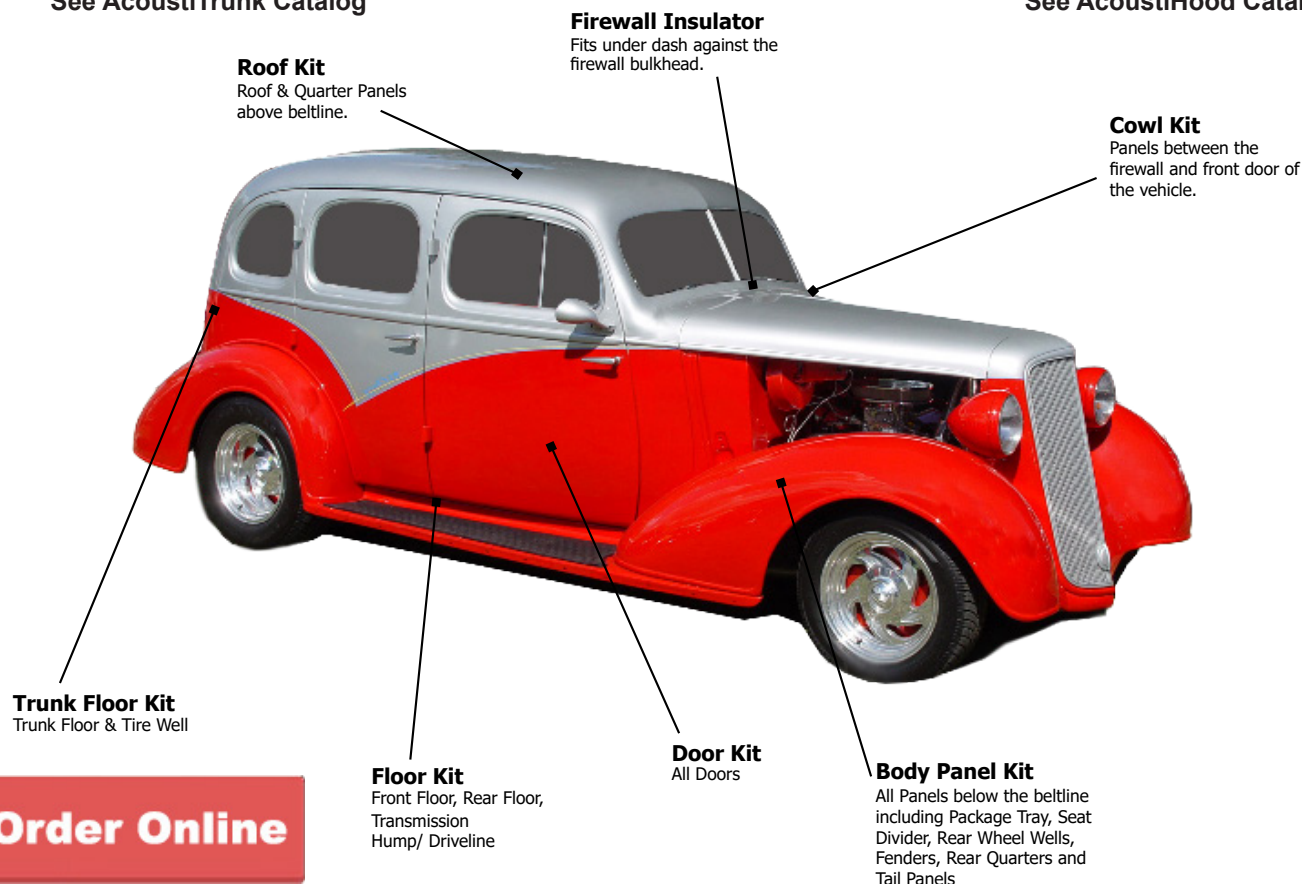
See AcoustiTrunk Catalog

AcoustiHOOD®

Underhood Cover and Insulation Shield

Kits are available for these Vehicles

See AcoustiHood Catalog



Order Online

Everything in One Box to Do the Job Right!

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

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



Order Line: 888-777-3410

Tech Line: 209-942-4777

3183 Hwy 71 S, Mena, AR 71953

For more information contact us at: info@quietride.com

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Automotive Thermal Acoustic Insulation Pre Cut Kits Ready to Install

1929-48 Chevrolet

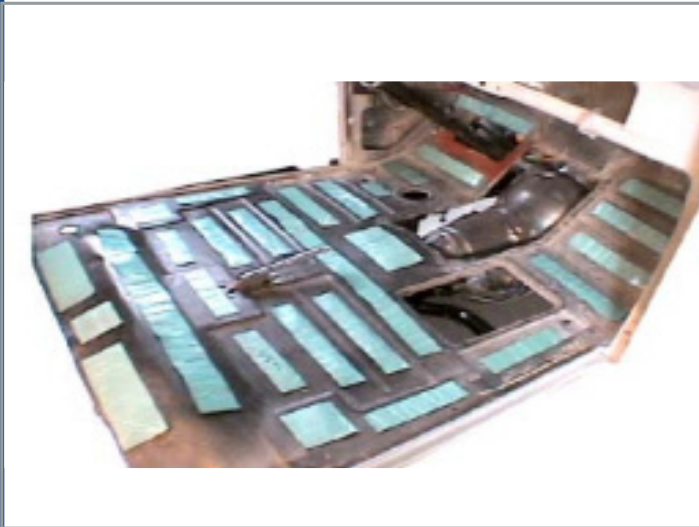
Roof to Road Solutions to Control Passenger Cabin Noise, Vibration and Heat

Introducing a multi-stage, automotive insulation and sound damping system to give your Chevrolet cars 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 Chevrolet into “Quiet Riding Comfort”

Stage 1 Sound Dampener



The first stage consists of pre-trimmed, self-adhesive, Sound Dampener 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 Dampener 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



Order Line: 888-777-3410

Tech Line: 209-942-4777

3183 Hwy 71 S, Mena, AR 71953

Chevrolet

AcoustiSHIELD® Pre Cut Kits Ready to Install

Product Application Codes and Price Sheet

Item # Description Price

1929-32 Chevrolet Firewalls

CHEV 2930-C	1929-30ChevroletFirewallInsulator(UltraHighDefRubber)	213.90
CHEV 3100-C	1931 Chevrolet Firewall Insulator	213.90
CHEV 3200-C	1932 Chevrolet Firewall Insulator	213.90
ASU-DDBIK-2	Universal 2 Door Dampener/Barrier Insulation Kit	77.05
ASU-DDBIK-4	Universal 4 Door Dampener/Barrier Insulation Kit	150.65

1933-35 Chevrolet Standard Coupe

CHEV3335-CAK	1933-1935 Chevrolet Standard Coupe Complete Acoustic Insulation Kit	903.90
CHEV3335-CBPK	1933-1935 Chevrolet Coupe Body Panel Insulation Kit	150.65
CHEV3335-CCK	1933-1935 Chevrolet Coupe Cowl Insulation Kit	116.15
CHEV3335-CFK	1933-1935 Chevrolet Coupe Floor Insulation Kit	282.90
CHEV3335-CRK	1933-1935 Chevrolet Coupe Roof Insulation Kit	166.75
CHEV3335-CTK	1933-1935 Chevrolet Coupe Trunk Insulation Kit	166.75
ASU-DDBIK-2	Universal 2 Door Dampener/Barrier Insulation Kit	77.05

1935-36 Chevrolet 2-D Sedan

CHEV3536-TDAK	1935-1936 Chevrolet 2-D Sedan Complete Acoustic Insulation Kit	967.15
CHEV3536-TDBPK	1935-1936Chevrolet2-DSedanBodyPanelInsulationKit	150.65
CHEV3536-TDCK	1935-1936 Chevrolet 2-D Sedan Cowl Insulation Kit	116.15
CHEV3536-TDFK	1935-1936 Chevrolet 2-D Sedan Floor Insulation Kit	299.00
CHEV3536-TDRK	1935-1936 Chevrolet 2-D Sedan Roof Insulation Kit	217.35
CHEV3536-TDTK	1935-1936 Chevrolet 2-D Sedan Trunk Insulation Kit	166.75
ASU-DDBIK-2	Universal 2 Door Dampener/Barrier Insulation Kit	77.05

1935-36 Chevrolet 4-D Sedan

CHEV3536-FDAK	1935-1936 Chevrolet 4-D Sedan Complete Acoustic Insulation Kit	1036.15
CHEV3536-FDBPK	1935-1936Chevrolet4-DSedanBodyPanelInsulationKit	150.65
CHEV3536-FDCK	1935-1936 Chevrolet 4-D Sedan Cowl Insulation Kit	116.15
CHEV3536-FDFK	1935-1936 Chevrolet 4-D Sedan Floor Insulation Kit	299.00
CHEV3536-FDRK	1935-1936 Chevrolet 4-D Sedan Roof Insulation Kit	217.35
CHEV3536-FDTK	1935-1936 Chevrolet 4-D Sedan Trunk Insulation Kit	166.75
ASU-DDBIK-4	Universal 4 Door Dampener/Barrier Insulation Kit	150.65

Other Parts For 1933-35 Chevrolet Vehicles (Sold Separately)

CHEV 3300-C	1933 Chevrolet Master Firewall Insulator	282.90
CHEV 3400-C	1934 Chevrolet Master Firewall Insulator	282.90
CHEV3536EC-C	1935-1936 Chevrolet Standard-EC Firewall Insulator	313.95
CHEV3536M-C	1935-1936ChevroletMasterFirewallInsulator(ABSPLASTIC)	313.95
DS3536BBC-C4	1935-36DirectShtmetalChevroletBigBlockFirewall4"Setbk	286.35
DS3536SBC-C2	1935-36DirectShtmetalChevyCarSml.BlockFirewall2"Setbk	286.35

Item # Description Price

1937-39 Chevrolet 2-D Sedan

CHEV3739-TDAK	1937-1939 Chevrolet 2-D Sedan Complete Acoustic Insulation Kit	967.15
CHEV3739-TDBPK	1937-1939Chevrolet2-DSedanBodyPanelInsulationKit	150.65
CHEV3739-TDCK	1937-1939 Chevrolet 2-D Sedan Cowl Insulation Kit	116.15
CHEV3739-TDFK	1937-1939 Chevrolet 2-D Sedan Floor Insulation Kit	299.00
CHEV3739-TDRK	1937-1939 Chevrolet 2-D Sedan Roof Insulation Kit	217.35
CHEV3739-TDTK	1937-1939 Chevrolet 2-D Sedan Trunk Insulation Kit	166.75
ASU-DDBIK-2	Universal 2 Door Dampener/Barrier Insulation Kit	77.05

1937-39 Chevrolet 4-D Sedan

CHEV3739-FDAK	1937-1939 Chevrolet 4-D Sedan Complete Acoustic Insulation Kit	1036.15
CHEV3739-FDBPK	1937-1939Chevrolet4-DSedanBodyPanelKit	150.65
CHEV3739-FDCK	1937-1939 Chevrolet 4-D Sedan Cowl Kit	116.15
CHEV3739-FDFK	1937-1939 Chevrolet 4-D Sedan Floor Kit	299.00
CHEV3739-FDRK	1937-1939 Chevrolet 4-D Sedan Roof Kit	217.35
CHEV3739-FDTK	1937-1939 Chevrolet 4-D Sedan Trunk Kit	166.75
ASU-DDBIK-4	Universal 4 Door Dampener/Barrier Insulation Kit	150.65

1937-39 Chevrolet Coupe

CHEV 3739-CAK	1937-1939 Chevrolet Coupe Complete Acoustic Insulation Kit	933.80
CHEV 3739-CBPK	1937-1939ChevroletCoupeBodyPanelInsulationKit	150.65
CHEV 3739-CCK	1937-1939 Chevrolet Coupe Cowl Insulation Kit	116.15
CHEV 3739-CFK	1937-1939 Chevrolet Coupe Floor Insulation Kit	299.00
CHEV 3739-CRK	1937-1939 Chevrolet Coupe Roof Insulation Kit	166.75
CHEV 3739-CTK	1937-1939 Chevrolet Coupe Trunk Insulation Kit	182.85
ASU-DDBIK-2	Universal 4 Door Dampener Kit	77.05

1937-39 Chevrolet Convertible

CHEV 3739-CVAK	1937-1939 Chevrolet Convertible Complete Acoustic Insulation Kit	779.70
CHEV3739-CVBPK	1937-1939 Chevrolet Convertible Body Panel Kit	150.65
CHEV 3739-CVCK	1937-1939ChevroletConvertibleCowlInsulationKit	116.15
CHEV 3739-CVFK	1937-1939ChevroletConvertibleFloorInsulationKit	299.00
CHEV 3739-CVTK	1937-1939ChevroletConvertibleTrunkInsulationKit	182.85
ASU-DDBIK-2	Universal 2 Door Dampener/Barrier Insulation Kit	77.05

Other Parts For 1937-39 Chevrolet Vehicles (Sold Separately)

CHEV 3738-C	1937-1938 Chevrolet Master Firewall	294.40
CHEV 3900-C	1939 Chevrolet Master Firewall Insulator	294.40
BIT3740SBC-C2	1937-1940BitchinChevyCarSml.BlockFirewall2"Setbk	286.35
BIT3740BBC-C4	1937-1940 Bitchin Chevy Car Big Block Firewall 4" Setbk	286.35
DS3740BBC-C4	1937-1940DirectSheetmetalChevroletCarBigBlockFirewall (4' Setback)	286.35
DS3740SBC-C2	1937-1940DirectSheetmetalChevroletCarSmallBlockFirewall (2' Setback)	286.35

Chevrolet

AcoustiSHIELD® Pre Cut Kits Ready to Install

Product Application Codes and Price Sheet

Item #	Description	Price	Item #	Description	Price
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1940-41 Chevrolet Coupe

CHEV 4041-CAK	1940-41 Chevrolet Coupe Complete Acoustic Insulation Kit	933.80
CHEV 4041-CBPK	1940-41 Chevrolet Coupe Body Panel Insulation Kit	150.65
CHEV 4041-CCK	1940-41 Chevrolet Coupe Cowl Insulation Kit	116.15
CHEV 4041-CFK	1940-41 Chevrolet Coupe Floor Insulation Kit	299.00
CHEV 4041-CRK	1940-41 Chevrolet Coupe Roof Insulation Kit	166.75
CHEV 4041-CTK	1940-41 Chevrolet Coupe Trunk Insulation Kit	182.85
ASU-DDBIK-2	Universal 2 Door Dampener/Barrier Insulation Kit	77.05

1940-41 Chevrolet Convertible

CHEV 4041-CVAK	1940-41 Chevrolet Convertible Complete Acoustic Insulation Kit	779.70
CHEV 4041-CVBP	1940-41 Chevrolet Convertible Body Panel Insulation Kit	150.65
CHEV 4041-CVCK	1940-41 Chevrolet Convertible Cowl Insulation Kit	116.15
CHEV 4041-CVFK	1940-41 Chevrolet Convertible Floor Insulation Kit	299.00
CHEV 4041-CVTK	1940-41 Chevrolet Convertible Trunk Insulation Kit	182.85
ASU-DDBIK-2	Universal 2 Door Dampener/Barrier Insulation Kit	77.05

Other Parts For 1940-41 Chevrolet Vehicles (Sold Separately)

BIT3740SBC-C2	1937-1940 Bitchin Chevrolet Car Small Block Firewall (2' Setback)	286.35
BIT3740BBC-C4	1937-1940 Bitchin Chevrolet Car Big Block Firewall (4' Setback)	286.35
DS3740BBC-C4	1937-1940 Direct Sheetmetal Chevrolet Car Big Block Firewall (4' Setback)	286.35
DS3740SBC-C2	1937-1940 Direct Sheetmetal Chevrolet Car Small Block Firewall (2' Setback)	286.35
CHEV 4041-C	1940-1941 Chevrolet Master Firewall Insulator (OEM Color Brown)	294.40
BIT4148BBC-C4	1941-1948 Bitchin Chevrolet Car Big Block Firewall (4' Setback)	286.35
BIT4148SBC-C2	1941-1948 Bitchin Chevrolet Car Small Block Firewall (2' Setback)	286.35

1942-48 Chevrolet Coupe

CHEV 4248-CAK	1942-48 Chevrolet Coupe Complete Acoustic Insulation Kit	933.80
CHEV 4248-CBPK	1942-48 Chevrolet Coupe Body Panel Insulation Kit	150.65
CHEV 4248-CCK	1942-48 Chevrolet Coupe Cowl Insulation Kit	116.15
CHEV 4248-CFK	1942-48 Chevrolet Coupe Floor Insulation Kit	299.00
CHEV 4248-CRK	1942-48 Chevrolet Coupe Roof Insulation Kit	166.75

CHEV 4248-CTK	1942-48 Chevrolet Coupe Trunk Insulation Kit	182.85
ASU-DDBIK-2	Universal 2 Door Dampener/Barrier Insulation Kit	77.05

1942-48 Chevrolet Business Coupe

CHEV 4248-BCAK	1942-48 Chevrolet Business Coupe Complete Acoustic Insulation Kit	933.80
CHEV 4248-BCBPK	1942-48 Chevrolet Business Coupe Body Panel Insulation Kit	150.65
CHEV 4248-BCCK	1942-48 Chevrolet Business Coupe Cowl Insulation Kit	116.15
CHEV 4248-BCFK	1942-48 Chevrolet Business Coupe Floor Insulation Kit	299.00
CHEV 4248-BCRK	1942-48 Chevrolet Business Coupe Roof Insulation Kit	166.75
CHEV 4248-BCTK	1942-48 Chevrolet Business Coupe Trunk Insulation Kit	182.85
ASU-DDBIK-2	Universal 2 Door Dampener/Barrier Insulation Kit	77.05

Other Parts For 1941-48 Chevrolet Vehicles (Sold Separately)

BIT3740SBC-C2	1937-1940 Bitchin Chevrolet Car Small Block Firewall (2' Setback)	286.35
BIT3740BBC-C4	1937-1940 Bitchin Chevrolet Car Big Block Firewall (4' Setback)	286.35
BIT4148BBC-C4	1941-1948 Bitchin Chevrolet Car Big Block Firewall (4' Setback)	286.35
BIT4148SBC-C2	1941-1948 Bitchin Chevrolet Car Small Block Firewall (2' Setback)	286.35
DS4148BBC-C4	1941-48 Direct Sheetmetal Chevrolet Car Big Block Firewall (4' Setback)	286.35
DS4148SBC-C2	1941-48 Direct Sheetmetal Chevrolet Car Small Block Firewall (2' Setback)	286.35
CHEV 4247-C	1942-47 Chevrolet Firewall Insulator	294.40
CHEV4800E-C	1948 Chevrolet Firewall Insulator Early Models	282.90
CHEV4800L-C	1948 Chevrolet Car Firewall Insulator Later Models	324.30
CHEV4854-FPC	1948-1954 Chevrolet Fuse Panel Cover (ABS Plastic)	77.05

AcoustiShield Kits are easily modified for street rods and customs.



CHEV 2930-C



CHEV 3100-C



CHEV 3200-C

Cowl Kit



Floor Kit



Roof Kit



Body Panel Kit

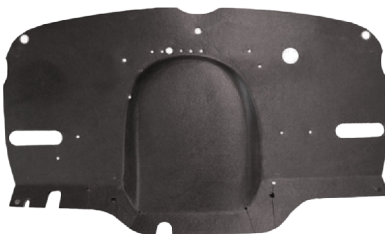


Trunk Kit



ASU-DDBIK-2 Universal 2-Door Dampener/Barrier Insulation Kit
For 2-door Coupes, Convertibles, Trucks with upholstered door panels. Includes AcoustiShield Dampener pads, Weather-Barrier Insulation, double-sided foam tape and Instructions. Easy to Install.

Firewall Insulator for this Vehicle
(Sold Separately)



CHEV 3300-C



CHEV 3400-C

Cowl Kit



Floor Kit



Roof Kit



Body Panel Kit



Trunk Kit



ASU-DDBIK-4 Universal 4-Door Dampener/Barrier Insulation Kit
For 4-Door Sedans with upholstered door panels. Includes AcoustiShield Dampener pads, Weather Barrier Insulation, double-sided foam tape and Instructions. Easy to Install.

Firewall Insulator for this Vehicle
(Sold Separately)



CHEV 3436EC-C

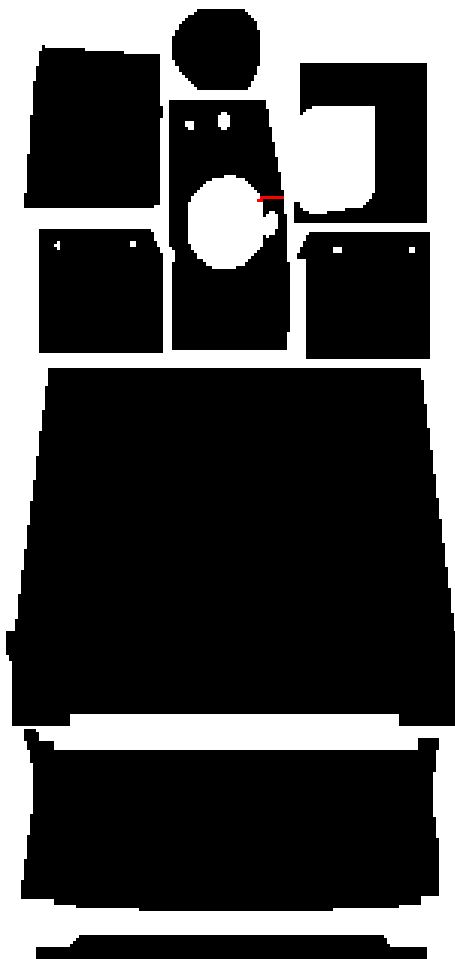


CHEV 3536S-C (Standard)
CHEV 3536M-C (Master)

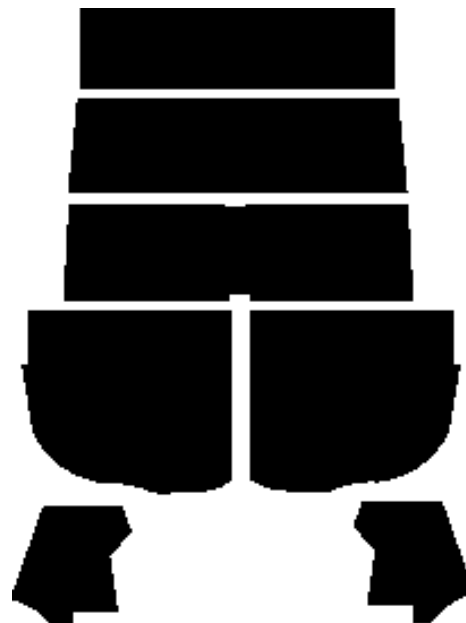
Cowl Kit



Floor Kit



Roof Kit



Body Panel Kit



Trunk Kit



ASU-DDBIK-4 Universal 4-Door Dampener/Barrier Insulation Kit
For 4-Door Sedans with upholstered door panels. Includes AcoustiShield Dampener pads, Weather Barrier Insulation, double-sided foam tape and Instructions. Easy to Install.

Firewall Insulator for this Vehicle
(Sold Separately)

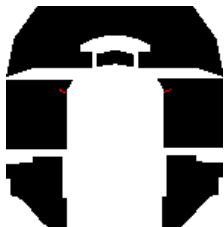


CHEV 3436EC-C

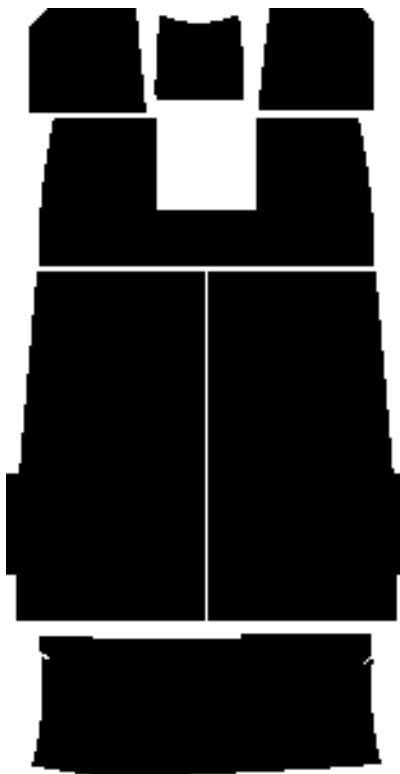


CHEV 3536S-C (Standard)
CHEV 3536M-C (Master)

Cowl Kit



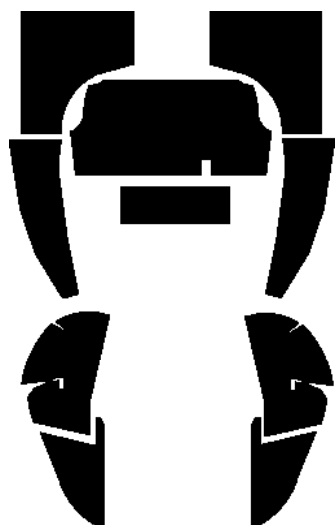
Floor Kit



Roof Kit



Body Panel Kit



Trunk Kit



ASU-DDBIK-2 Universal 2-Door Dampener/Barrier Insulation Kit

For 2-door Coupes, Convertibles, Trucks with upholstered door panels. Includes AcoustiShield Dampener pads, Weather-Barrier Insulation, double-sided foam tape and Instructions. Easy to Install.

Firewall Insulators for this Vehicle
(Sold Separately)



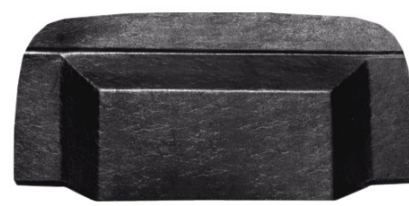
CHEV 3738-C



CHEV 3900-C

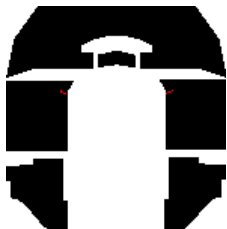


BIT 3740BBC-C4
DS 3740BBC-C4

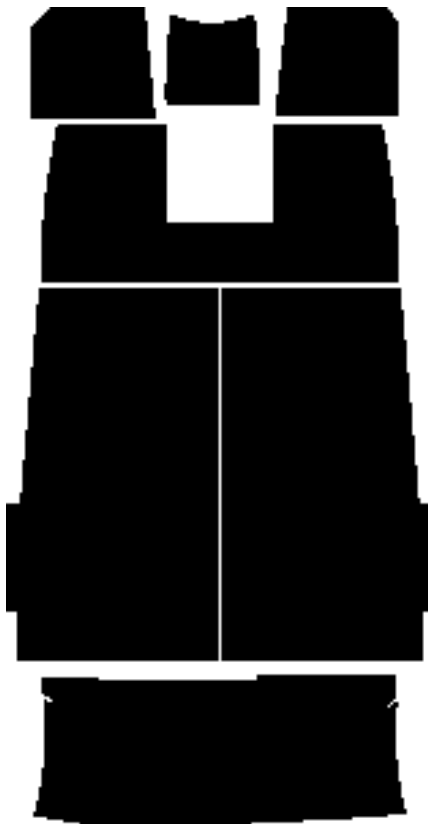


BIT 3740SBC-C
DS 3740SBC-C2

Cowl Kit



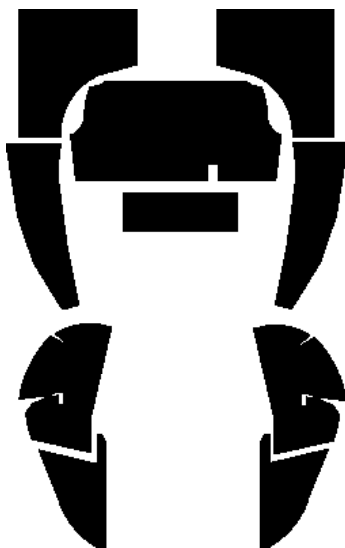
Floor Kit



Trunk Kit



Body Panel Kit



ASU-DDBIK-2 Universal 2-Door Dampener/Barrier Insulation Kit
For 2-door Coupes, Convertibles, Trucks with upholstered door panels. Includes AcoustiShield Dampener pads, Weather-Barrier Insulation, double-sided foam tape and Instructions. Easy to Install.

Firewall Insulators for this Vehicle

(Sold Separately)



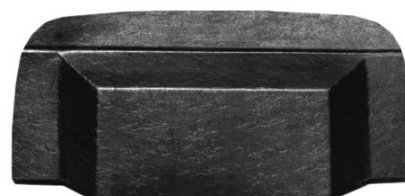
CHEV 3900-C



CHEV 3738-C



BIT 3740BBC-C4
DS 3740BBC-C4

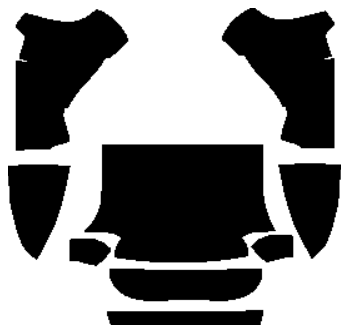


BIT 3740SBC-C
DS 3740SBC-C2

Cowl Kit



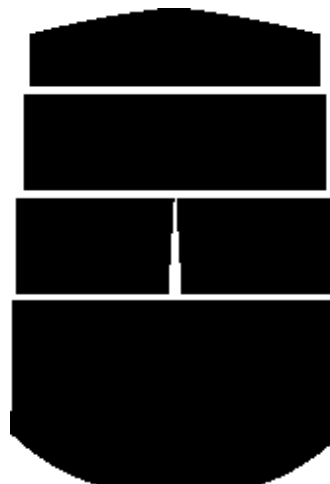
Body Panel Kit



Floor Kit



Roof Kit



ASU-DDBIK-4 Universal 4-Door Dampener/Barrier Insulation Kit
For 4-Door Sedans with upholstered door panels. Includes AcoustiShield Dampener pads, WeatherBarrier Insulation, double-sided foam tape and Instructions. Easy to Install.

Firewall Insulators for this Vehicle (Sold Separately)



CHEV 3900-C



CHEV 3738-C



BIT 3740BBC-C4
DS 3740BBC-C4



BIT 3740SBC-C
DS 3740SBC-C2

1937-39 Chevrolet Two-Door Sedan Complete AcoustiShield Insulation Kit CHEV 3739-TDAK

Cowl Kit



Floor Kit



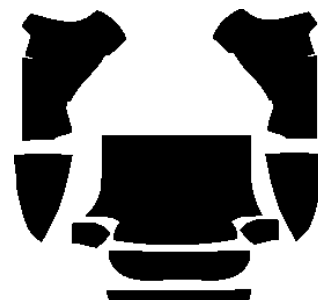
Roof Kit



Body Panel Kit



Trunk Kit



ASU-DDBIK-4 Universal 4-Door Dampener/Barrier Insulation Kit
For 4-Door Sedans with upholstered door panels. Includes AcoustiShield Dampener pads, Weather Barrier Insulation, double-sided foam tape and Instructions. Easy to Install.

Firewall Insulators for this Vehicle (Sold Separately)



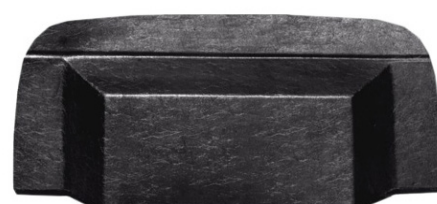
CHEV 3738-C



CHEV 3900-C



BIT 3740BBC-C4
DS 3740BBC-C4

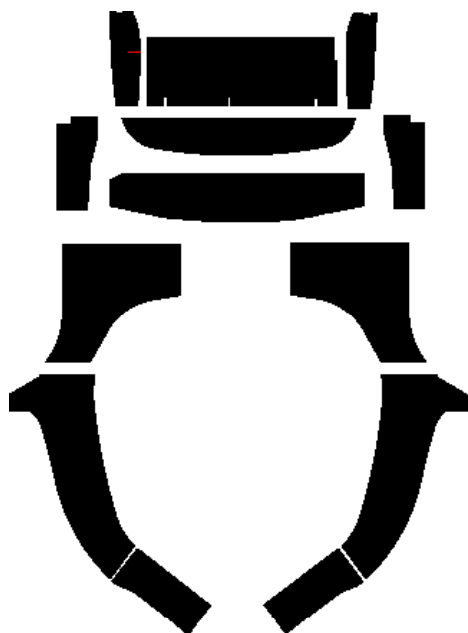


BIT 3740SBC-C
DS 3740SBC-C2

Body Panel Kit



Body Panel Kit



Floor Kit



Roof Kit



Cowl Kit



ASU-DDBIK-2 Universal 2-Door Dampener/Barrier Insulation Kit
For 2-door Coupes, Convertibles, Trucks with upholstered door panels. Includes AcoustiShield Dampener pads, Weather-Barrier Insulation, double-sided foam tape and Instructions. Easy to Install.

Firewall Insulators for this Vehicle
(Sold Separately)



CHEV 4041-C



CHEV 4247-C



BIT 4148BBC-C
DS 4148BBC-C

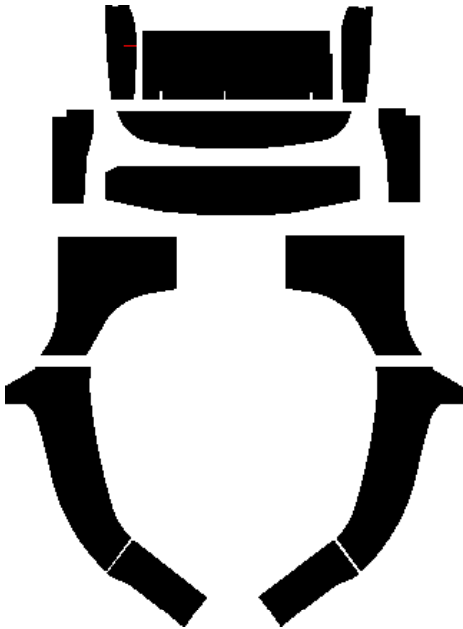


BIT 4148SBC-C
DS 4148SBC-C

Cowl Kit



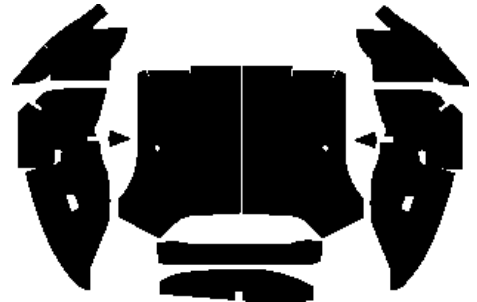
Body Panel Kit



Floor Kit



Trunk Kit



ASU-DDBIK-2 Universal 2-Door Dampener/Barrier Insulation Kit
For 2-door Coupes, Convertibles, Trucks with upholstered door panels. Includes AcoustiShield Dampener pads, Weather-Barrier Insulation, double-sided foam tape and Instructions. Easy to Install.

Firewall Insulators for this Vehicle (Sold Separately)



CHEV 4041-C



BIT 4148BBC-C4

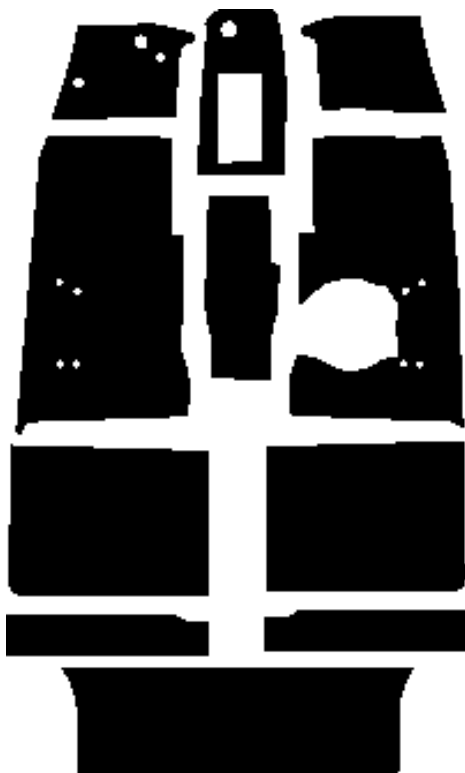


BIT 3740BBC-C4

Cowl Kit



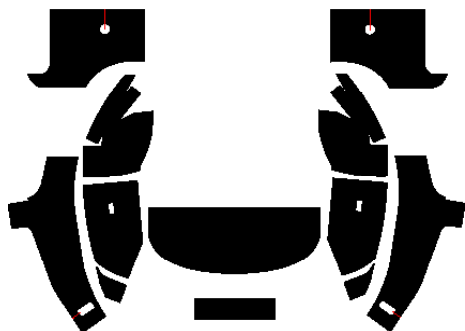
Floor Kit



Roof Kit



Body Panel Kit



Trunk Kit



Firewall Insulators for this Vehicle (Sold Separately)



CHEV 4247E-C



CHEV 4800L-C



ASU-DDBIK-2 Universal 2-Door Dampener/Barrier Insulation Kit
For 2-door Coupes, Convertibles, Trucks with upholstered door panels. Includes AcoustiShield Dampener pads, Weather-Barrier Insulation, double-sided foam tape and Instructions. Easy to Install.



BIT 4148BBC-C
DS 4148BBC-C

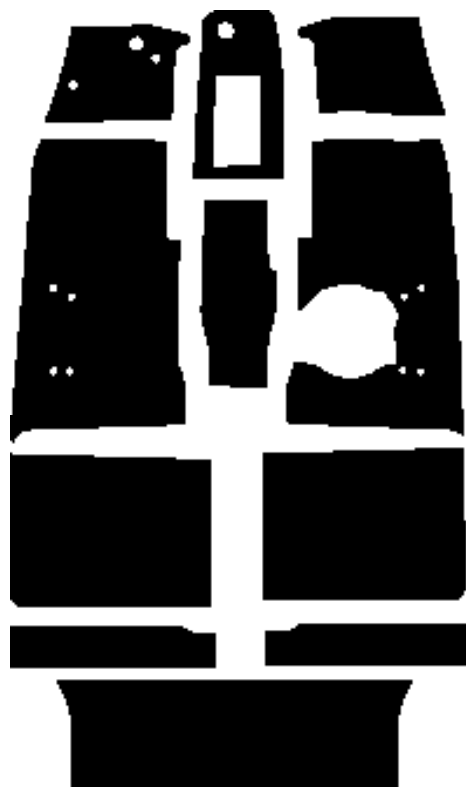


BIT 4148SBC-C
DS 4148SBC-C

Cowl Kit



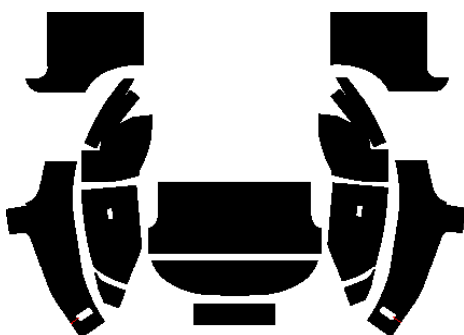
Floor Kit



Roof Kit



Body Panel Kit



Trunk Kit



ASU-DDBIK-2 Universal 2-Door Dampener/Barrier Insulation Kit
For 2-door Coupes, Convertibles, Trucks with upholstered door panels. Includes AcoustiShield Dampener pads, Weather-Barrier Insulation, double-sided foam tape and Instructions. Easy to Install.

Firewall Insulators for this Vehicle
(Sold Separately)



CHEV 4247E-C



CHEV 4800L-C



BIT 4148BBC-C
DS 4148BBC-C



BIT 4148SBC-C
DS 4148SBC-C



AcoustiSHIELD®

Automotive Thermal Acoustic Insulation



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

AcoustiSHIELD Product Description

AcoustiShield 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 AcoustiShield Dampener 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.



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 AcoustiShield 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.

AcoustiShield is a Two-Stage Process

Stage-One of the AcoustiShield process is the application of small pre-cut AcoustiShield Dampener 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 AcoustiShield 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.



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Expanded NVH Reference Information:

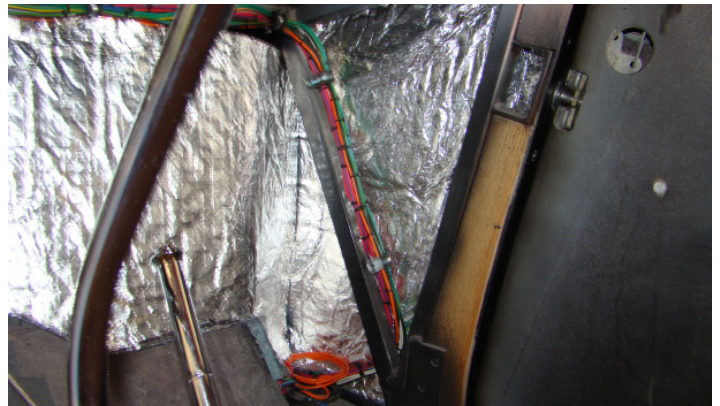
Cars and trucks make and/or absorb noise, vibration and heat (NVH) from multiple directions--including internal and external air-borne noise, structure-borne noise as well as radiant heat. NVH factors to consider:

- 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.

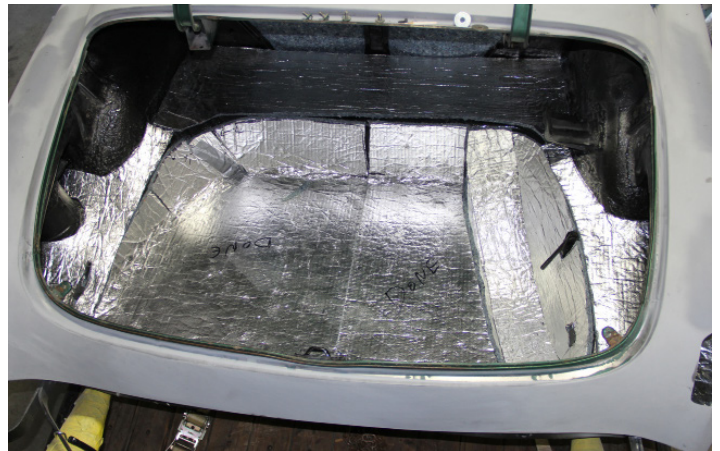
All of these influences “Apex” in the middle of the passenger cabin at ear level.

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 Damping and Thermal Barrier Insulation.



Typical Trunk Floor Sound Damping and Thermal Barrier Insulation.



Typical Floor Panel Sound Damping and Thermal Barrier Insulation.



Typical Roof Panel Sound Damping and Thermal Barrier Insulation.



Typical Body Panel Sound Damping and Thermal Barrier Insulation.



Firewall **INSULATORS**™

Stop Engine Heat at the Source

Made Right---Fit Right---Look Right
OEM Original Products



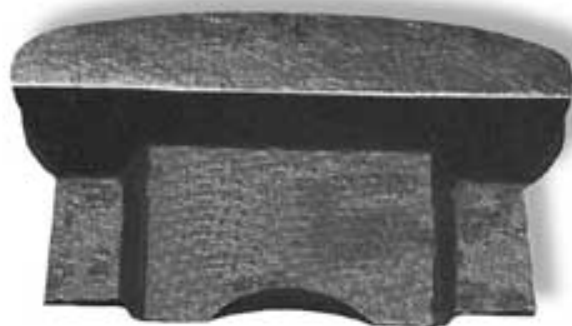
ABS Leather Grain Material

Firewall Insulator products are pre-cut and ready to install with standard OEM accessory and mounting holes punched for restoration applications. Each unit has period correct insulation.

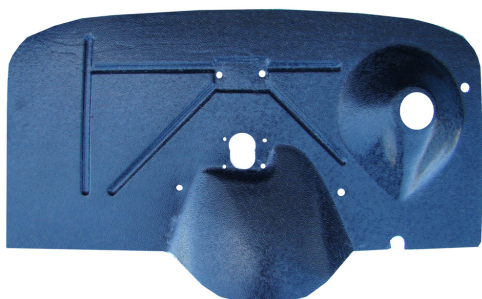
Firewall Insulators are also available without holes for aftermarket HVAC systems and Street Rod and Custom installs.



“Ultra High Definition”
Vinyl Rubber



Street Rod Firewall Insulator
Direct Sheetmetal
Absolute Sheetmetal



ABS “Chicken Track” Material



Product Description—

ABS “Leather Grain”

Original Equipment Firewall Insulators

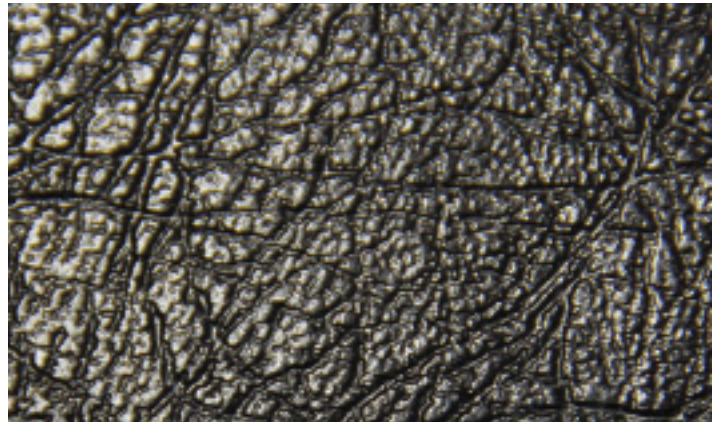
Production Period—GM and MOPAR: 1926 through 1976

Production Period—FOMOCO: 1949 through 1979 **ABS Firewall Cover**
Leather Grain Material

Most OEMs used a leather grained firewall cover on their cars and trucks from 1926 through 1965. Each insulator product is molded with ABS material and ready-to-install with factory stock accessory holes and mounting pin locations punched.

Kits does not include mounting pins. Quiet Ride has an assortment of “universal” mounting pin styles available as needed.

Mounting pins are not included but are available for separate purchase as needed.



Each insulator product is molded from an “out of the car” original firewall for contour and accuracy.

Year-Make-Model Specific.

Firewall Insulators can be ordered without holes for custom applications.

Product Description—

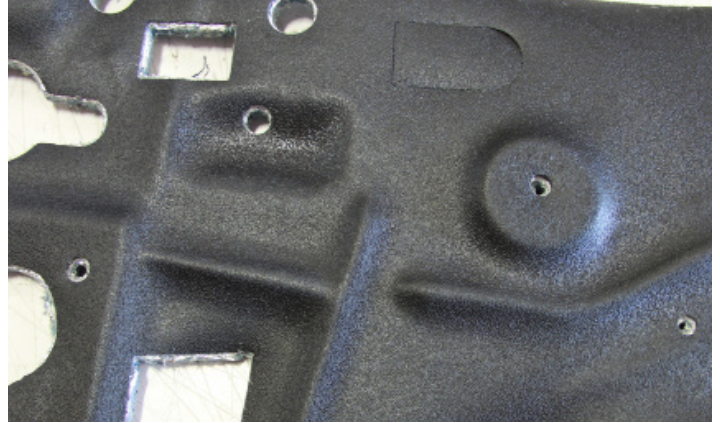
“Ultra High Definition Vinyl Rubber” Original Equipment Firewall Insulators for General Motors Cars and Ford Cars and Trucks

Production Period—GM: 1964 to present

Production Period—FOMOCO: 1964 to present

FOMOCO and General Motors began using a rubber based firewall material in 1964 with the introduction of the Mustang, Chevelle family and Camaro Cars. Quiet Ride molds these products using a “Ultra High Definition” vinyl rubber. It comes ready to install with a Heat Shield Thermal Barrier insulation pad. Factory stock accessory holes and mounting pin locations are punched.

Kits include appropriate period mounting pins.



Each insulator product is molded from an “out of the car” original firewall for contour and accuracy.
Year-Make-Model Specific.

Firewall Insulators can be ordered with or without holes for custom applications.

Product Description—Street Rod Firewall Insulators

Direct Sheetmetal

Absolute Sheetmetal (formerly Bitchin Products)

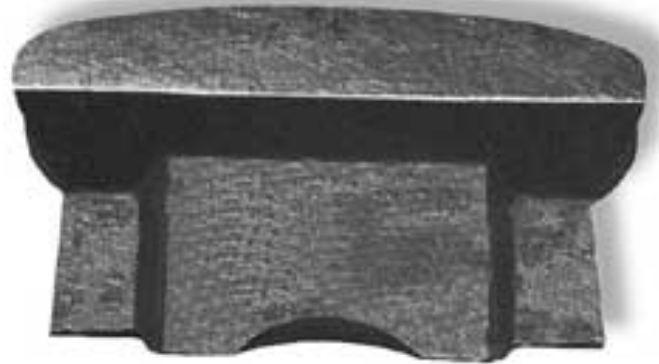
Production Period—FOMOCO: 1928 through 1956

Production Period--GM: 1936 through 1972

Street Rod Firewall Insulators are based on the steel after-market firewalls that are manufactured by Direct Sheetmetal and Absolute Sheetmetal (formerly Bitchin Products) to stop the heat and noise generated by large engine installed in smaller, older vehicles. Each insulator product is molded with ABS Leather grain material to fit the steel engine and transmission recess “like a glove.” All street rod products are year, make and model specific, and come ready to install with a double layer of Heat Shield Thermal Barrier insulation pad.

There are no mounting holes or accessory cut-outs so customers can achieve that “smooth” look in the engine bay and passenger compartment.

Customer must decide method of installation. Quiet Ride makes a Street Rod mounting pin kit, available separately.



Each Street Rod Firewall Insulator product is molded from a steel mold provided by the manufacturer to achieve contour and accuracy.
Year-Make-Model Specific.

Thermal Insulation Types

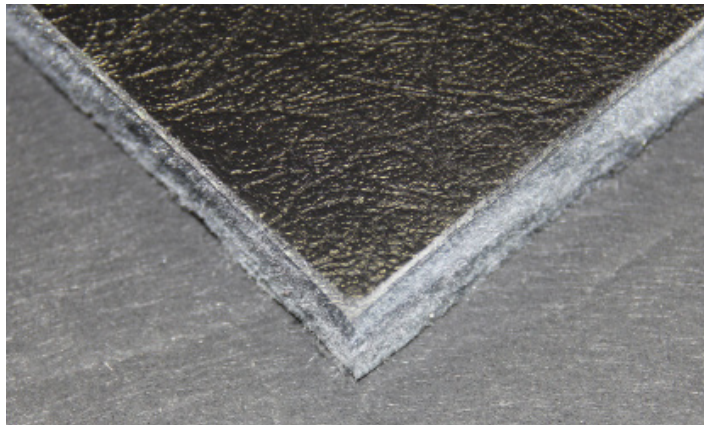
Original Equipment Firewall Insulators

- General Motors Cars and Trucks
- Ford Cars and Trucks
- MOPAR Cars and Trucks

Black Fiberglass Insulation

Typically used in vehicles 1949 through 1977

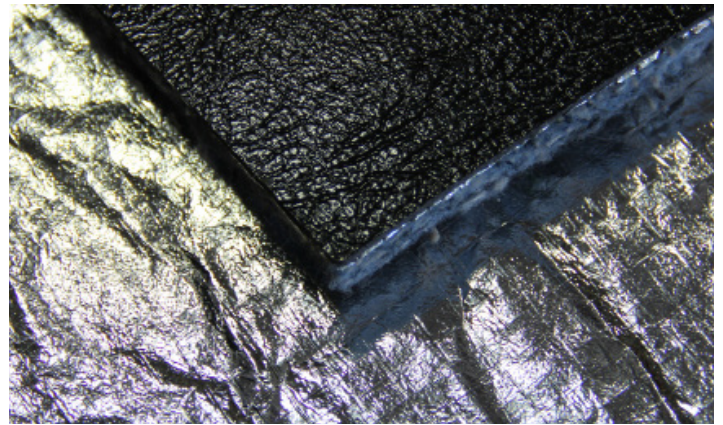
- ABS Firewall Insulators



Heat Shield Barrier Insulation

Typically used in vehicles 1928-48 and Vinyl Rubber Firewalls 1964-present

- Street Rods
- Custom Firewalls



Concours Show Quality

Authentically Correct—"Fit like a Glove"—Easy to Install

All QRS Products, Materials and Craftsmanship
Meet or Exceed OEM Quality Standards

No customer has ever reported losing judged points on our firewall products.

Firewall Insulators--A Historical Perspective

The Firewall Insulator is the first line of defense against automotive Noise, Vibration and Heat that is generated in the engine bay of the vehicle.

QRS manufactures more than 600 firewall products for antique, classic, custom and street rod cars and trucks. The company has developed these products based on “out of car” original insulator pads that have been supplied by its customers. QuietRide Firewalls Insulators are exact reproductions of OEM products.

Most firewall insulators made between 1928 and the mid-1960s were constructed with an oil impregnated cardboard cover in combination with a number of insulation materials. In 1964 General Motors and Ford Motor Company began using a “spray-on” rubber material bonded to a thin layer of “shody” insulation.

All of the company’s firewall products are vacuum form molded to fit the firewall and transmission contours exactly. They are digitized and manufactured on its Flow Water Jet Cutting System for accurate fitting. Each firewall cover is backed with period correct insulation which could include a black fiberglass or HeatShield barrier insulation.

Firewall Colors and “Sheen”

Just a word about the “look” of your old firewall in comparison to a new one--you may note that the new firewall does not look the same as your original--because of the “sheen.” The firewall insulator in a car built in the 1930s or 40s is now at least 70-80 years old and is dirty and dingy. When the vehicle came off the assembly line, all of its component parts were crisp, clean and sparkling fresh.

With few exceptions, firewall insulators were black when they came from the factory. There were some exceptions in the General Motors product line from 1933 through 1941 in which the firewall insulators were a “mocha brown” color. The firewall color would typically match the color of your clutch, brake and accelerator pedal rubber pads.



3183 Hwy 71 S, Mena, AR 71953

Order Line: 888-777-3410

Tech Line (209) 942-4777

www.quietride.com



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Mounting Pins and Clips

American Cars and Trucks used a wide variety of mounting pins, clips, buttons and screws to attach the firewall insulator to the interior of the steel firewall bulkhead. Clean up and reuse your original mounting pins if you have them. We offer the following mounting pins and information based on what we have been able to find available.

UMPS-10	Universal Mounting Pins If your original firewall mounting pins are missing or damaged beyond repair, these universal pins may be a solution. They are a plastic "Christmas tree" type pin with a 1/2" button "head" that will fit most 5/16 inch holes. Kit includes 10 pins.	20
UWC-MPL-10	Universal Wire Cap Mounting Pin--Long A variety of car and truck manufacturers in the 1930s-40s-50s used a wire cap retainer to mount the firewall insulator. Long shank (1/2 inch) with a 1/2 inch button "head" that can be painted to match the firewall color. Kit includes 10 Pins.	10
UWC-MPS-10	Universal Wire Cap Mounting Pin--Short A variety of car and truck manufacturers in the 1930s-40s-50s used a wire cap retainer to mount the firewall insulator. Short shank (1/4 inch) with a 1/2 inch button "head" that can be painted to match the firewall color. Kit includes 10 Pins.	10
UPPS-20	Universal Upholstery Panel Pin Set If your original upholstery panel mounting pins are missing or damaged beyond repair, these universal pins may be a solution. They are a short-shank plastic "Christmas tree" type pin with a 1/2 inch "head" that will fit 5/16 inch holes. Kit includes 10 pins.	30
FORD 3541-MPL	Early Ford Firewall Mounting Pins--Long These all steel firewall mounting pins are an exact reproduction of the originals. They are in a 3/4 inch in length. The Long pin works best in the 1935-41 cars and may be used on cars through the mid-fiftys.	3
FORD 3541-MPS	Early Ford Firewall Mounting Pin--Short These all steel firewall mounting pins are an exact reproduction of the originals. They are in a 1/2 inch in length. The short pins work best for the 1942-48 Ford cars and 1940-47 Ford trucks and may be used on trucks through the mid-fiftys.	3
FORD RB-MP	Late Model Ford Firewall Mounting Pins--Rubber Bullet Style These all Rubber Bullet Style Ford mounting pins were used on FOMOCO products starting in 1969. These are an exact reproduction of the original.	3
GM 5500-MP	GM Firewall Plastic Firewall Mounting Plugs General Motors started using a plastic firewall mounting plug to attach the insulator to the steel firewall bulkhead in 1955 for trucks and 1957 for cars. These plugs are still used in many GM vehicles today.	3
SRMP-9	Street Rod Mounting Pin Kit With this new mounting pin kit, you can smooth your firewall by welding closed the firewall mounting holes and install any of our insulator panels for that "smoothie look." This kit will give you the option to place the firewall mounting pins where they will fit your application best. Be sure to order your firewall insulator "No Holes" when you place your order. Kit Includes 9 pinsets and instructions.	34

