# 1953-10 **Corvette 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! ™



#### **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** 

Tail Panels

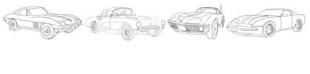


# **Corvette** 1953-2010

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 Corvette 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 Corvette 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



Corvette Firewall Insulators are exact duplicate of the original and are molded to fit the contours of the stock firewall. 1968 through 1982 firewall insulators are molded from a high definition rubber material. All insulators include HeatShield insulation and holes are punched for easy installation. You can order any of the firewall insulators without holes for custom applications.

HVAC Note: 1968-82 Firewall insulators will accommodate heater only cars and are perforated for factory AC cars-just like original.

1969 Corvette Note: Depending on when you car was built, you may find that some holes appear to be from 1968 production and other holes and cut outs are more similar to 1970-72 production. If you run into this problem, please contact us.

	CORV 5355-C	1953-1955 Corvette Firewall Insulator Panel. Leather Grain ABS Material moldedexactlylikeoriginal. Insulation and mounting pins Included.	294.40
	CORV 5657-C	1956-1957 Corvette Firewall Insulator Panel. Leather Grain ABS Material moldedexactlylikeoriginal. Insulation and mounting pins Included.	294.40
	CORV 5862-C	1958-1962 Corvette Firewall Insulator Panel. Leather Grain ABS Material moldedexactlylikeoriginal. Insulation and mounting pins Included.	294.40
	CORV 6367-C	1963-1967 Corvette Firewall Insulator Panel. Leather Grain ABS Material moldedexactlylikeoriginal. Insulation and mounting pins Included.	294.40
7000			

CORV

6800-HVAC



CORV	1969CorvetteFirewallInsulatorPanel.	287.50
6900-HVAC	Ultra High Definition Rubber molded	
	exactly like original Insulation and	

mounting pins Included.

mounting pins Included.

1968CorvetteFirewallInsulatorPanel.

UltraHighDefinitionRubbermolded exactly like original. Insulation and

287.50



CORV	1970-72 Corvette Firewall Insulator	287.50
7072-HVAC	Panel. Ultra High Definition Rubber	
	moldedexactlylikeoriginal.Insulation	
	and mounting pins Included.	



COR\ 7375	-HVAC	1973-75 Corvette Firewall Insulator Panel. Ultra High Definition Rubber moldedexactlylikeoriginal. Insulation and mounting pins Included.	
		and mounting pins included.	



7679-HVAC	1976-79 Corvette Firewall Insulator Panel. Ultra High Definition Rubber moldedexactlylikeoriginal.Insulation and mounting pins Included.	
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CORV	1980-82 Corvette Firewall Insulator	287.50
8082-HVAC	Panel. Ultra High Definition Rubber	
	moldedexactlylikeoriginal.Insulation	
	and mounting pins Included.	

CORV 6162-CSD	1961-1962 Corvette Seat Divider. Leather Grain ABS with insulation.	148.35



**Ultra High Definition Rubber Sample** 



**Leather Grain Texture Sample** 

All of our Firewall Insulator Products Can be ordered for Restoration Applications (with factory Holes) or for Restomod Applications (with out Holes).



# 1953-57 Corvette Coupe Complete AcoustiShield Insulation Kit **CORV 5357-CAK**

#### **Cowl Kit**



#### **Roof Kit**





Floor Kit













Kits are available for this vehicle.

Part #	Description	MSRP
CORV 5357-CAK	1953-1957 Corvette Coupe Complete Acoustic Insulation Kit	929.20
CORV 5357-CBPK	1953-1957 Corvette Coupe Body Panel Insulation Kit	150.65
CORV 5357-CCK	1953-1957 Corvette Coupe Cowl Insulation Kit	150.65
CORV 5357-CFK	1953-1957 Corvette Coupe Floor Insulation Kit	282.90
CORV 5357-CRK	1953-1957 Corvette Coupe Roof Insulation Kit	166.75
CORV 5357-CTK	1953-1957 Corvette Coupe Trunk Insulation Kit	150.65
ASU-DDBIK-2	Universal 2 Door Dampener/Barrier Insulation Kit	77.05

	• •	
CORV 5355-C	1953-1955 Corvette Firewall Insulator (ABS Plastic)	294.40
CORV 5657-C	1956-1957 Corvette Firewall Insulator (ABS Plastic)	294.40



# 1958-62 Corvette Coupe Complete AcoustiShield Insulation Kit

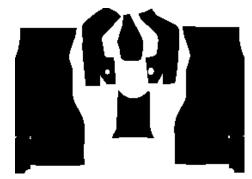
**CORV 5862-CAK** 





**Roof Kit** 







**Trunk Floor 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 BarrierInsulation, double-sided foamtape and Instructions. Easy to Install.





Kits are available for this vehicle.

Part #	Description	MSRP
CORV 5862-CAK	1958-1962 Corvette Coupe/Convertible Complete Acoustic Insulation Kit	929.20
CORV 5862-CBPK	1958-1962 Corvette Coupe/Convertible Body Panel Insulation Kit	150.65
CORV 5862-CCK	1958-1962 Corvette Coupe/Convertible Cowl Insulation Kit	150.65
CORV 5862-CFK	1958-1962 Corvette Coupe/Convertible Floor Insulation Kit	282.90
CORV 5862-CRK	1958-1962 Corvette Coupe Roof Insulation Kit	166.75
CORV 5862-CTK	1958-1962 Corvette Coupe/Convertible Trunk Insulation Kit	150.65
ASU-DDBIK-2	Universal 2 Door Dampener/Barrier Insulation Kit	77.05

CORV 5862-C	1958-1962 Corvette Firewall Insulator (ABS Plastic)	294.40
CORV 6162-SD	1961-1962 Corvette Seat Divider (ABS Plastic)	177.10



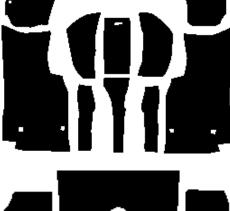
# 1963-67 Corvette Coupe Complete AcoustiShield Insulation Kit

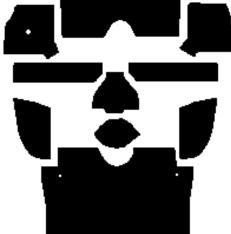
Cowl Kit Floor Kit











**Roof 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 foamtape and Instructions. Easy to Install.



Kits are available for this vehicle.

Part #	Description	MSRP
CORV 6367-CAK	1963-1967 Corvette Coupe Complete Acoustic Insulation Kit	897.00
CORV 6367-CBPK	1963-1967 Corvette Coupe Body Panel Insulation Kit	150.65
CORV 6367-CCK	1963-1967 Corvette Coupe Cowl Insulation Kit	116.15
CORV 6367-CFK	1963-1967 Corvette Coupe Floor Insulation Kit	282.90
CORV 6367-CRFK	1963-1967 Corvette Coupe Rear Floor Insulation Kit	166.75
CORV 6367-CRK	1963-1967 Corvette Coupe Roof Insulation Kit	150.65
ASU-DDBIK-2	Universal 2 Door Dampener/Barrier Insulation Kit	77.05

CORV 6367-C	1963-1967 Corvette Firewall Insulator (ABS Plastic)	294.40
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#### 1963-67 Corvette Convertible **Complete AcoustiShield Insulation Kit CORV 6367-CVAK**



**Cowl Kit** 







ASU-DDBIK-2 Universal 2-Door Dampener/Barrier Insulation Kit For 2-door Coupes, Convertibles, Trucks with upholstered door panels. Includes AcoustiShieldDampenerpads,Weather BarrierInsulation, double-sidedfoamtape and Instructions. Easy to Install.



**Body Panel Kit** 

Kits are available for this vehicle.

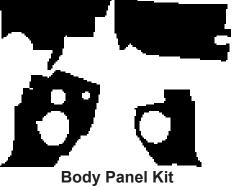
Part #	Description	MSRP
CORV 6367-CVAK	1963-1967 Corvette Convertible Complete Acoustic Insulation Kit	784.30
CORV 6367-CVBPK	1963-1967 Corvette Convertible Body Panel Insulation Kit	182.85
CORV 6367-CVCK	1963-1967 Corvette Convertible Cowl Insulation Kit	116.15
CORV 6367-CVFK	1963-1967 Corvette Convertible Floor Insulation Kit	282.90
CORV 6367-CVRFK	1963-1967 Corvette Convertible Rear Floor Insulation Kit	166.75
ASU-DDBIK-2	Universal 2 Door Dampener/Barrier Insulation Kit	77.05

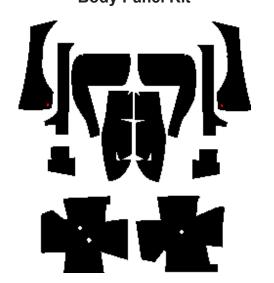
CORV 6367-C	1963-1967 Corvette Firewall Insulator (ABS Plastic)	294.40



# 1968-82 Corvette Coupe Complete AcoustiShield Insulation Kit **CORV 6882-CAK**

**Cowl Kit** 







Floor Kit

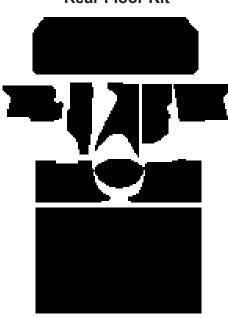


ASU-DDBIK-2 Universal 2-Door Dampener/Barrier Insulation Kit For 2-door Coupes, Convertibles, Trucks with upholstered door panels. Includes AcoustiShieldDampenerpads,Weather BarrierInsulation, double-sidedfoamtape and Instructions. Easy to Install.



**Roof Kit** 

**Rear Floor Kit** 



Part #	Description	MSRP
CORV 6882-CAK	1968-1982 Corvette Coupe Complete Acoustic Insulation Kit	863.65
CORV 6882-CBPK	1968-1982 Corvette Coupe Body Panel Insulation Kit	150.65
CORV 6882-CCK	1968-1982 Corvette Coupe Cowl Insulation Kit	116.15
CORV 6882-CFK	1968-1982 Corvette Coupe Floor Insulation Kit	282.90
CORV 6882-CRFK	1968-1982 Corvette Coupe Rear Floor Insulation Kit	166.75
CORV 6882-CRK	1968-1982 Corvette Coupe T-Top Roof Insulation Kit	116.15
ASU-DDBIK-2	Universal 2 Door Dampener/Barrier Insulation Kit	77.05

#### Other Related Parts For This Vehicle (Sold Separately)

CORV 6800-HVAC	1968CorvetteFirewallInsulator(UltraHighDefRubber)	287.50
CORV 6900-HVAC	1969CorvetteFirewallInsulator(UltraHighDef.Rubber)	287.50
CORV 7072-HVAC	1970-1972 Corvette Firewall (Ultra High Def Rubber)	287.50
CORV 7375-HVAC	1973-1975 Corvette Firewall (Ultra High Def Rubber)	287.50
CORV 7679-HVAC	1976-1979 Corvette Firewall (Ultra High Def Rubber)	287.50
CORV 8082-HVAC	1980-1982 Corvette Firewall (Ultra High Def Rubber)	287.50





# 1968-82 Corvette Convertible Complete AcoustiShield Insulation Kit

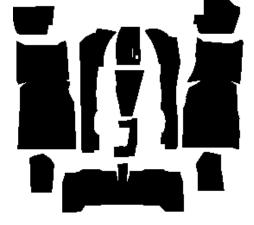
**Cowl Kit** 

Floor Kit

**Rear Floor 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 BarrierInsulation, double-sided foamtape and Instructions. Easy to Install.





Kits are available for this vehicle.

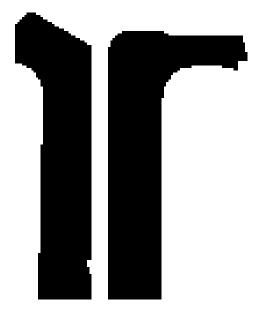
Part #	Description	MSRP
CORV 6882-CVAK	1968-1982 Corvette Convertible Complete Acoustic Insulation Kit	738.30
CORV 6882-CVBPK	1968-1982 Corvette Coupe Body Panel Insulation Kit	150.65
CORV 6882-CVCK	1968-1982 Corvette Convertible Cowl Insulation Kit	116.15
CORV 6882-CVFK	1968-1982 Corvette Convertible Floor Insulation Kit	282.90
CORV 6882-CVRFK	1968-1982 Corvette Convertible Rear Floor Insulation Kit	166.75
ASU-DDBIK-2	Universal 2 Door Dampener/Barrier Insulation Kit	77.05

CORV 6800-HVAC	1968 Corvette Firewall Insulator (Ultra High Def Rubber)	287.50
CORV 6900-HVAC	1969 Corvette Firewall Insulator (Ultra High Def. Rubber)	287.50
CORV 7072-HVAC	1970-1972 Corvette Firewall (Ultra High Def Rubber)	287.50
CORV 7375-HVAC	1973-1975 Corvette Firewall (Ultra High Def Rubber)	287.50
CORV 7679-HVAC	1976-1979 Corvette Firewall (Ultra High Def Rubber)	287.50
CORV 8082-HVAC	1980-1982 Corvette Firewall (Ultra High Def Rubber)	287.50

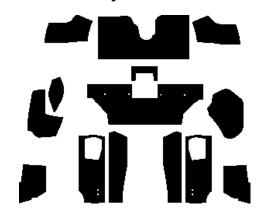


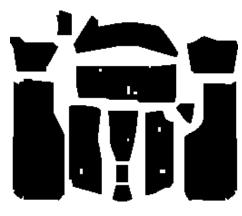
#### 1984-96 Corvette Coupe Complete AcoustiShield Insulation Kit CORV 8496-CAK

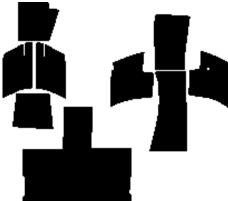
Cowl Kit Floor Kit Roof Kit













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 foamtape and Instructions. Easy to Install.



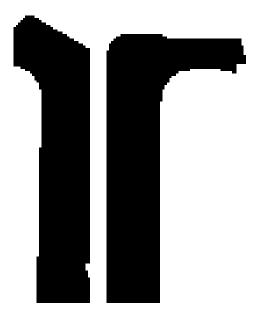
Part #	Description	MSRP
CORV 8496-CAK	1984-1996 Corvette Coupe Complete Acoustic Insulation Kit	848.70
CORV 8496-CBPK	1984-1996 Corvette Coupe Body Panel Insulation Kit	150.65
CORV 8496-CCK	1984-1996 Corvette Coupe Cowl Insulation Kit	116.15
CORV 8496-CFK	1984-1996 Corvette Coupe Floor Insulation Kit	282.90
CORV 8496-CRFK	1984-1996 Corvette Coupe Rear Floor Insulation Kit	150.65
CORV 8496-CRK	1984-1996 Corvette Coupe Roof Insulation Kit	116.15
ASU-DDBIK-2	Universal 2 Door Dampener/Barrier Insulation Kit	77.05

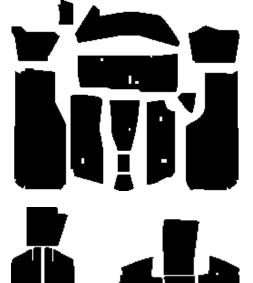


# 1984-96 Corvette Convertible Complete AcoustiShield Insulation Kit CORV 8496-CVAK

**Cowl Kit** 





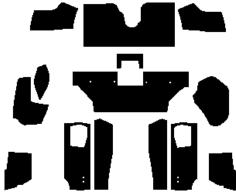




**Body Panel Kit** 



ASU-DDBIK-2 Universal 2-Door Dampener/Barrier Insulation Kit For 2-door Coupes, Convertibles, Trucks with upholstered door panels. Includes  $\dot{A} coust i Shield Dampener pads, Weather$ BarrierInsulation, double-sidedfoamtape and Instructions. Easy to Install.



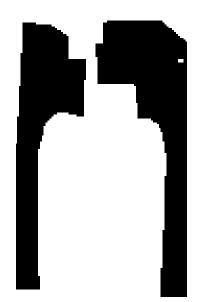


Part #	Description	MSRP
CORV 8496-CVAK	1984-1996 Corvette Convertible Complete Acoustic Insulation Kit	738.30
CORV 8496-CVBPK	1984-1996 Corvette Convertible Body Panel Insulation Kit	150.65
CORV 8496-CVCK	1984-1996 Corvette Convertible Cowl Insulation Kit	116.15
CORV 8496-CVFK	1984-1996 Corvette Convertible Floor Insulation Kit	282.90
CORV 8496-CVRFK	1984-1996 Corvette Convertible Rear Floor Insulation Kit	166.75
ASU-DDBIK-2	Universal 2 Door Dampener/Barrier Insulation Kit	77.05

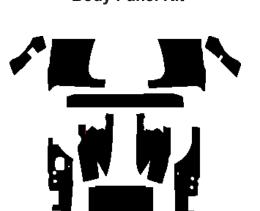


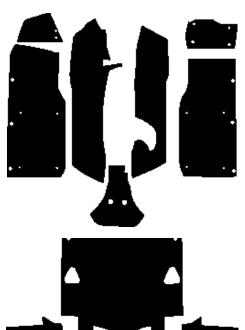
# 1997-2004 Corvette Coupe Complete AcoustiShield Insulation Kit

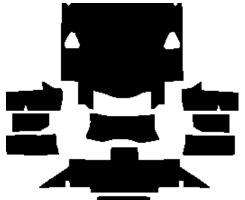
Cowl Kit Floor Kit



**Body Panel Kit** 









**Roof 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 foamtape and Instructions. Easy to Install.



Part #	Description	MSRP
CORV 9704-CAK	1997-2004 Corvette Coupe Complete Acoustic Insulation Kit	848.70
CORV 9704-CBPK	1997-2004 Corvette Coupe Body Panel Insulation Kit	150.65
CORV 9704-CCK	1997-2004 Corvette Coupe Cowl Insulation Kit	116.15
CORV 9704-CFK	1997-2004 Corvette Coupe Front Floor Insulation Kit	282.90
CORV 9704-CRFK	1997-2004 Corvette Coupe Rear Floor Insulation Kit	150.65
CORV 9704-CRK	1997-2004 Corvette Coupe Roof Insulation Kit	116.15
ASU-DDBIK-2	Universal 2 Door Dampener/Barrier Insulation Kit	77.05

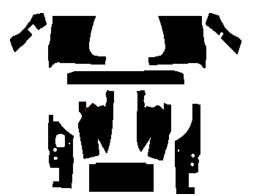


# 1997-2004 Corvette Convertible Complete AcoustiShield Insulation Kit

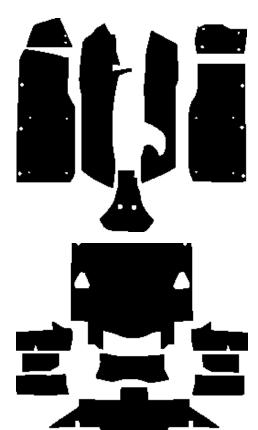
**Cowl Kit** 



**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 foamtape and Instructions. Easy to Install.

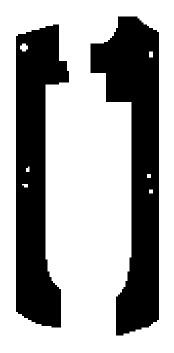


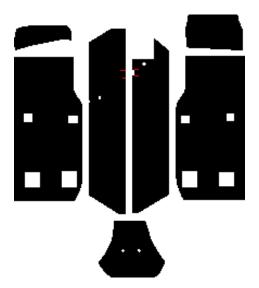
Part #	Description	MSRP
CORV 9704-CVAK	1997-2004 Corvette Convertible Complete Acoustic Insulation Kit	754.40
CORV 9704-CVBPK	1997-2004 Corvette Convertible Body Panel Insulation Kit	150.65
CORV 9704-CVCK	1997-2004 Corvette Convertible Cowl Insulation Kit	116.15
CORV 9704-CVFK	1997-2004 Corvette Convertible Front Floor Insulation Kit	282.90
CORV 9704-CVRFK	1997-2004 Corvette Convertible Rear Floor Insulation Kit	166.75
ASU-DDBIK-2	Universal 2 Door Dampener/Barrier Insulation Kit	77.05

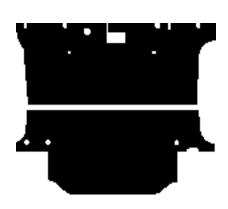


## 2005-2013 Corvette Coupe Complete AcoustiShield Insulation Kit CORV 0513-CAK

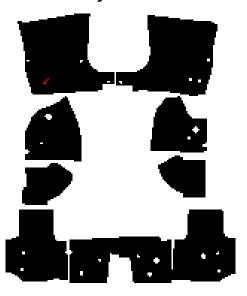
Cowl Kit Floor Kit Trunk Kit







**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 BarrierInsulation, double-sided foamtape and Instructions. Easy to Install.

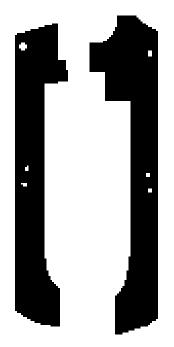


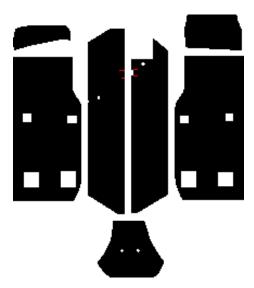
Part #	Description	MSRP
CORV 0513-CAK	2005-2013 Corvette Coupe Complete Acoustic Insulation Kit	754.40
CORV 0513-CBPK	2005-2013 Corvette Coupe Body Panel Insulation Kit	150.65
CORV 0513-CCK	2005-2013 Corvette Coupe Cowl Insulation Kit	116.15
CORV 0513-CFK	2005-2013 Corvette Coupe Floor Insulation Kit	282.90
CORV 0513-CTK	2005-2013 Corvette Coupe Trunk Insulation Kit	166.75
ASU-DDBIK-2	Universal 2 Door Dampener/Barrier Insulation Kit	77.05

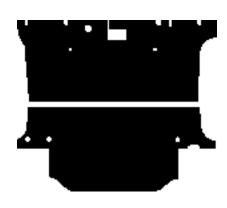


# 2005-2013 Corvette Convertible Complete AcoustiShield Insulation Kit CORV 0513-CVAK

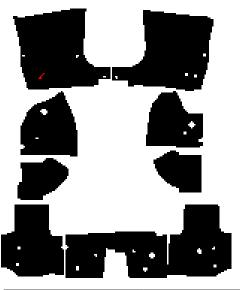
Cowl Kit Floor Kit Trunk Kit







**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 BarrierInsulation, double-sided foamtape and Instructions. Easy to Install.



Part #	Description	MSRP
CORV 0513-CVAK	2005-2013 Corvette Convertible Complete Acoustic Insulation Kit	780.00
CORV 0513-CVBPK	2005-2013 Corvette Convertible Body Panel Insulation Kit	178.25
CORV 0513-CVCK	2005-2013 Corvette Convertible Cowl Insulation Kit	116.15
CORV 0513-CVFK	2005-2013 Corvette Convertible Floor Insulation Kit	282.90
CORV 0513-CVTK	2005-2013 Corvette Convertible Trunk Insulation Kit	166.75
ASU-DDBIK-2	Universal 2 Door Dampener/Barrier Insulation Kit	77.05



## **Automotive Thermal Acoustic Insulation**



# A Roof to Road Solution to Control Passenger Cabin Noise, Vibration and Heat <sup>™</sup>



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.



# WARNING Cancer and Reproductive Harm www.p65Warnings.ca.gov

#### **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.

Addthenoiseproduced by the sound system; the airrushing through the vents from the HVAC system; and anormal 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

#### Stop Engine Heat at the Source

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



**ABS Leather Grain Material** 

FirewallInsulatorproductsarepre-cut and ready to install with standard OEM accessory and mounting holes punched for restoration applications. Each unit has period correct insulation.

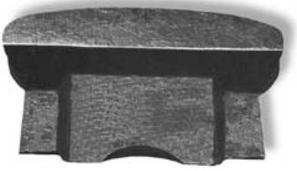
Firewall Insulators are also available without holes for aftermarket HVAC systems and Street Rod and Custom installs.



"Ultra High Definition" Vinyl Rubber



ABS "Chicken Track" Material



Street Rod Firewall Insulator
Direct Sheetmetal
Absolute Sheetmetal



# Product Description— ABS "Leather Grain" Original Equipment Firewall Insulators

Production Period—GM and MOPAR: 1926 through 1976

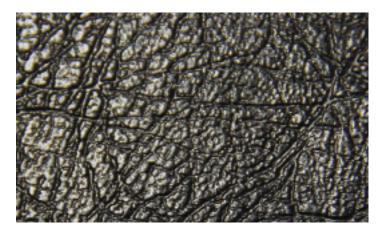
Production Period—FOMOCO: 1949 through 1979

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.

FirewallInsulatorscanbeorderedwithoutholesforcustom 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.

FirewallInsulatorscanbeorderedwithoutholesforcustom applications.

# Thermal Insulation Types Original Equipment Firewall Insulators

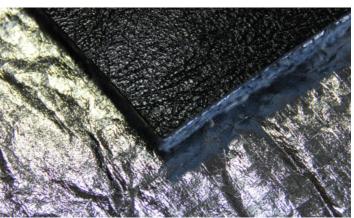
- General Motors Cars and Trucks
- Ford Cars and Trucks
- MOPAR Cars and Trucks

**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 "shoddy" 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 Fax (877) 720-2360 www.quietride.com



# 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	Dilowing mounting pins and information based on what we have been a Universal Mounting Pins	20	illiu avallable.
	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.		111
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	<b>\$</b>
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	000
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	4
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	177
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	LTT
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	4
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	