Nova

AcoustiSHIELD™

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

1962-67 Nova Convertible Body Panel Installation Kit

P/N: NOVA 6267-CVBPK

The materials in this kit are designed on a "two-stage" acoustic principal which bonds multiple layers of state-of-the-art automotive insulation material to the vehicle body panels to minimize mechanical and environmental noise, heat, and vibration.

Kit Contents:
- AcoustiShield Damper Pads and Strips
- Pre-Trimmed Heat Absorber/Barrier Panels
- Spray Adhesive (14 oz.)
- Roll Aluminum Foil Tape

Tools Needed for Installation:
- Sharp knife and scissors
- Wallpaper seam roller
- Felt tip marker

Prerequisites: Installation of any AcoustiShield product begins with preparation of the interior metal surfaces. All panels must:

- Be thoroughly cleaned, washed and painted (recommended). Over time, adhesive material will not stick to dusty, dirty, grimy, body panel surfaces.
- Be bone dry.
- Be sure that the temperature of metal surface is above 70 degrees.

Study the illustrations provided on the back of this installation guide, comparing them to the body panel of your vehicle. You should easily be able to locate where to apply the damper pads.

Installation Procedures:

1. Applying the AcoustiShield Damper Pads and Strips

Clean any debris off the body panels and layout the Sound Damper Pads and Strips according to **Diagram A-1**. When you are satisfied that all the damper pads and strips are in their correct location, remove the protective film from each pad, exposing the self-adhesive surface, and "lightly tack" the pad in place.

Using the wallpaper seam roller, "pressure roll" the Damper pads or strips to the metal skin of the body panel, removing all air gaps so that the adhesive backing firmly grips the metal. Work the roller across the damper material from the center toward the edge.

2. Applying the Heat Shield Insulation Patterns

Diagram B-1 illustrates the approximate size and shape of the pre-trimmed, ready-to-install Heat Shield patterns and the location they will be installed on the body panels. Position the patterns on to the body panel, aluminum side facing in to the interior of the vehicle, smoothing the material out as you go. Make sure that the edges of the patterns "butt" tightly against each other. Some "nipping" of the edges with the scissors may be required. Using the marking pen, trace the edges of the patterns on the body panel for guide lines to assist you when you begin the gluing process. Spray glue to the fibrous side of a Heat Shield pattern. Spray glue to the corresponding section of the body panel to which this pattern will be applied.

Thank you for your order

This product was made with quality and pride by:

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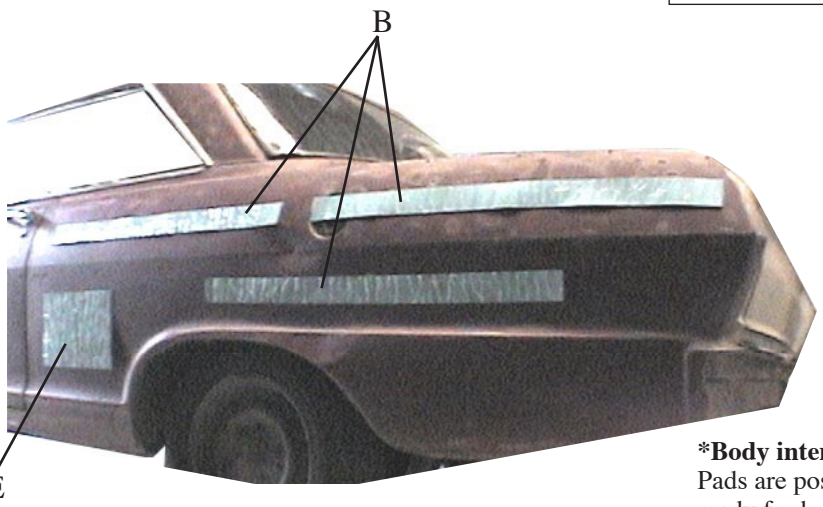
Diagram A-1 | AcoustiShield Damper Pad Installation

8 Damper Pads and Strips
B) 6
E) 2

Illustration shown below for positioning. Materials are applied to the interior side of the vehicle.*

When you are satisfied with the arrangement of damper pads and strips, pressure roll them on to the metal surface with a wallpaper seam roller as illustrated.



***Material Layers:**

1) Vehicle body panel
2) Pads
3) Heat Shield (Fibrous side, spray with glue; Aluminum side)
4) Passenger Cabin

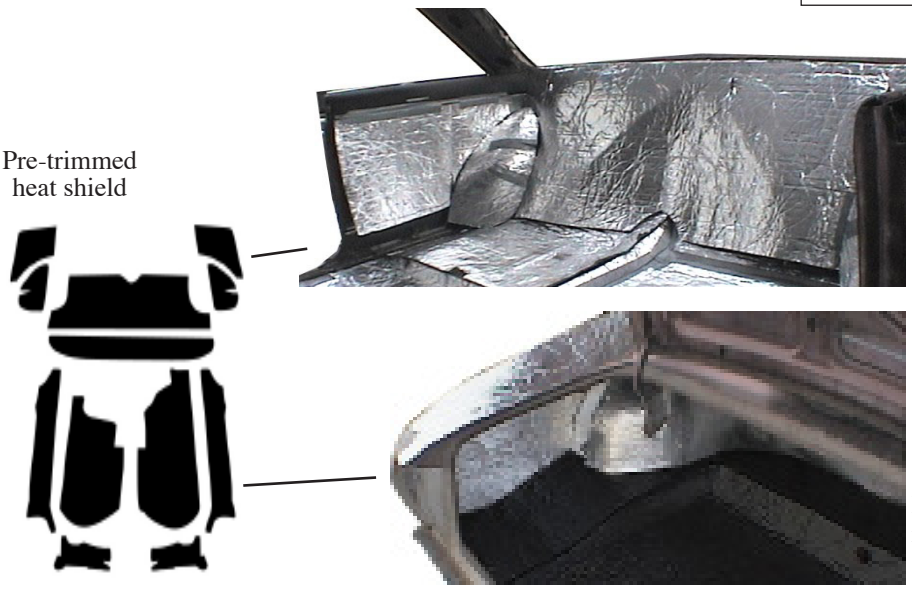
***Body interior panel,** Pads are positioned ready for heat shield.

Diagram B-1 | Heat Shield Insulation Pattern Installation

Illustration shown below for positioning purposes. Materials are applied to the interior side of the vehicle.*

Install the aluminum tape to cover and seal all seams and edges of the separate panels. Also tape around the perimeter edges.

Pre-trimmed heat shield



***Material Layers:**

1) Vehicle body panel
2) Pads
3) Heat Shield (Fibrous side, spray with glue; Aluminum side)
4) Passenger Cabin

***Body interior panel,** heat shield is positioned ready to tape.

Now STOP and let everything dry. This is the key to permanent adhesion. When the glued surface is "dry to touch" it is ready to be installed.

Following the guide lines you marked on the body panel, place the Heat Shield Insulation pattern in to position, and "lightly" tack it in place. When you are satisfied with the way the pattern lays in place, permanently adhere it to the body panel by applying hand pressure to the material, smoothing it as you go. Complete the installation process for all of the Heat Shield Insulation patterns. The final step is to apply the aluminum tape to all seams and edges of the material. Measure out a length of tape and peel back a few inches of the protective film, exposing the self-adhesive backing. Overlap the seams and edges evenly and apply hand pressure along the entire length of the tape to seal it against the Heat Shield material and the body panel.

Nova

AcoustiSHIELD™

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

1962-67 Nova Convertible Floor Installation Kit

P/N: NOVA 6267-CVFK

The materials in this kit are designed on a "two-stage" acoustic principal which bonds multiple layers of state-of-the-art automotive insulation material to the vehicle body panels to minimize mechanical and environmental noise, heat, and vibration.

Kit Contents:
- AcoustiShield Damper Pads and Strips
- Pre-Trimmed Heat Absorber/Barrier Panels
- Spray Adhesive (14 oz.)
- Roll Aluminum Foil Tape

Tools Needed for Installation:
- Sharp knife and scissors
- Wallpaper seam roller
- Felt tip marker

Prerequisites: Installation of any AcoustiShield product begins with preparation of the interior metal surfaces. All panels must:

- Be thoroughly cleaned, washed and painted (recommended). Over time, adhesive material will not stick to dusty, dirty, grimy, body panel surfaces.
- Be bone dry.
- Be sure that the temperature of metal surface is above 70 degrees.

Study the illustrations provided on the back of this installation guide, comparing them to the floor panel of your vehicle. You should easily be able to locate where to apply the damper pads.

Installation Procedures:

1. Applying the AcoustiShield Damper Pads and Strips

Clean any debris off the floor panels and layout the Sound Damper Pads and Strips according to **Diagram A-1**. When you are satisfied that all the damper pads and strips are in their correct location, remove the protective film from each pad, exposing the self-adhesive surface, and "lightly tack" the pad in place.

Using the wallpaper seam roller, "pressure roll" the Damper pads or strips to the metal skin of the floor panel, removing all air gaps so that the adhesive backing firmly grips the metal. Work the roller across the damper material from the center toward the edge.

2. Applying the Heat Shield Insulation Patterns

Diagram B-1 illustrates the approximate size and shape of the pre-trimmed, ready-to-install Heat Shield patterns and the location they will be installed on the floor panels. Position the patterns on to the floor panel, aluminum side facing in to the interior of the vehicle, smoothing the material out as you go. Make sure that the edges of the patterns "butt" tightly against each other. Some "nipping" of the edges with the scissors may be required. Using the marking pen, trace the edges of the patterns on the floor panel for guide lines to assist you when you begin the gluing process. Spray glue to the fibrous side of a Heat Shield pattern. Spray glue to the corresponding section of the floor panel to which this pattern will be applied.

Thank you for your order

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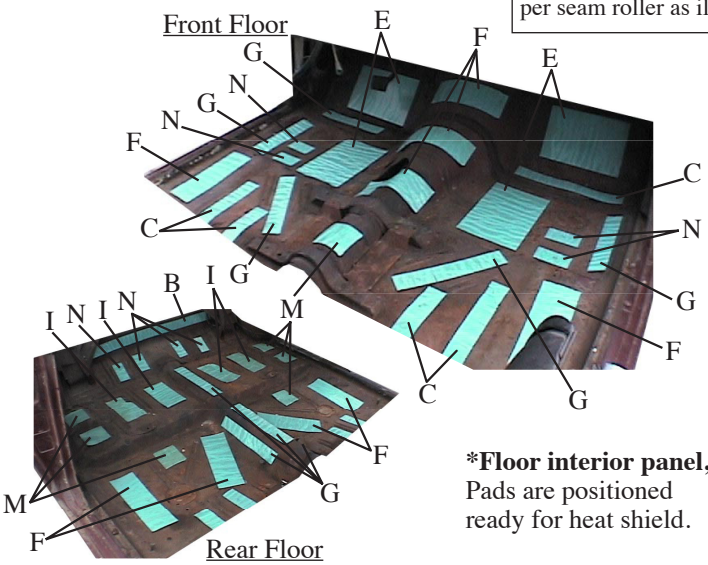
Diagram A-1 | AcoustiShield Damper Pad Installation

47 Damper Pads and Strips
B) 1
C) 5
E) 4
F) 9
G) 9
I) 4
M) 7
N) 8

Illustration shown below for positioning. Materials are applied to the interior side of the vehicle.*

When you are satisfied with the arrangement of damper pads and strips, pressure roll them on to the metal surface with a wallpaper seam roller as illustrated.



***Floor interior panel,** Pads are positioned ready for heat shield.

***Material Layers:**

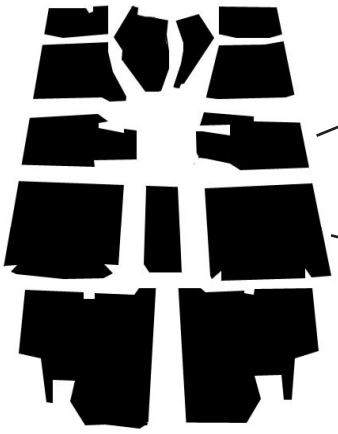
1) Vehicle body panel
2) Pads
3) Heat Shield (Fibrous side, spray with glue; Aluminum side)
4) Passenger Cabin

Diagram B-1 | Heat Shield Insulation Pattern Installation

Illustration shown below for positioning purposes. Materials are applied to the interior side of the vehicle.*

Install the aluminum tape to cover and seal all seams and edges of the separate panels. Also tape around the perimeter edges.

Pre-trimmed heat shield



Front Floor

Rear Floor

***Material Layers:**

1) Vehicle body panel
2) Pads
3) Heat Shield (Fibrous side, spray with glue; Aluminum side)
4) Passenger Cabin

***Floor interior panel,** heat shield is positioned ready to tape.

Now STOP and let everything dry. This is the key to permanent adhesion. When the glued surface is "dry to touch" it is ready to be installed.

Following the guide lines you marked on the floor panel, place the Heat Shield Insulation pattern in to position, and "lightly" tack it in place. When you are satisfied with the way the pattern lays in place, permanently adhere it to the floor panel by applying hand pressure to the material, smoothing it as you go. Complete the installation process for all of the Heat Shield Insulation patterns. The final step is to apply the aluminum tape to all seams and edges of the material. Measure out a length of tape and peel back a few inches of the protective film, exposing the self-adhesive backing. Overlap the seams and edges evenly and apply hand pressure along the entire length of the tape to seal it against the Heat Shield material and the floor panel.

Nova

AcoustiSHIELD™

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

1962-67 Nova Convertible Cowl Installation Kit

P/N: NOVA 6267-CVCK

The materials in this kit are designed on a "two-stage" acoustic principal which bonds multiple layers of state-of-the-art automotive insulation material to the vehicle body panels to minimize mechanical and environmental noise, heat, and vibration.

Kit Contents:
- Pre-Trimmed Heat Absorber/Barrier Panels
- Spray Adhesive (14 oz.)
- Roll Aluminum Foil Tape

Tools Needed for Installation:
- Sharp knife and scissors
- Wallpaper seam roller
- Felt tip marker

Prerequisites: Installation of any AcoustiShield product begins with preparation of the interior metal surfaces. All panels must:

- Be thoroughly cleaned, washed and painted (recommended). Over time, adhesive material will not stick to dusty, dirty, grimy, body panel surfaces.
- Be bone dry.
- Be sure that the temperature of metal surface is above 70 degrees.

Study the illustrations provided on the back of this installation guide, comparing them to the cowl panel of your vehicle. You should easily be able to locate where to apply the damper pads.

Installation Procedures:

Applying the Heat Absorber/Barrier

Diagram A-1 illustrates the approximates size and shape of the pre-trimmed, ready-to-install Cowl Absorber/Barrier Panels and the location they will be installed in the upper cowl under the dash and the side cowls in front of each door. Lay the panels on a flat surface, aluminum side facing up, smoothing the material out as you go. Turn the absorber material over, fibrous side up, and place into position. Some "nipping" of the edges with the scissors may be required. Spray glue the fibrous side of the absorber panels and set aside to dry. Spray glue the corresponding section of the cowl to which this panel will be applied.

Now STOP and let everything dry. This is the key to permanent adhesion. When the glued surface is "dry to touch" it is ready to be installed .

Place the absorber panel into position, and "lightly" tack it in place. When you are satisfied with the way the panel lays in place, permanently adhere it to the cowl by applying hand pressure to material, smoothing it as you go.

The final step is to apply the aluminum tape to all seams and edges of the material. Measure out a length of tape and peel back a few inches the protective film, exposing the self-adhesive backing. Overlap the seams and edges evenly and apply hand pressure along the entire length of the tape to seal it against the heat absorber/barrier material and the cowl structure.

Thank you for your order

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Diagram A-1

Heat Shield Insulation Pattern Installation

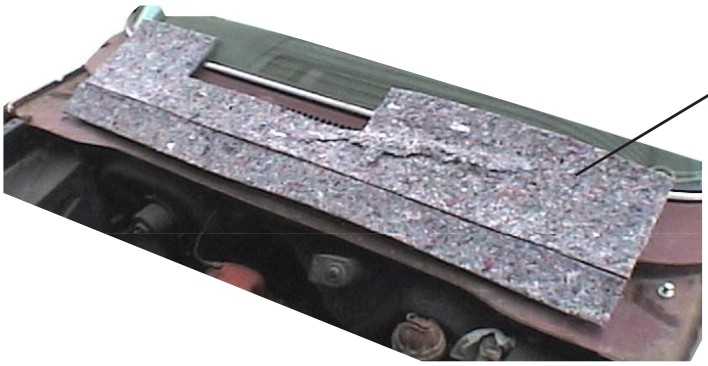
Illustration shown below for positioning purposes. Materials are applied to the interior side of the vehicle.*

Install the aluminum tape to cover and seal all seams and edges of the separate panels. Also tape around the perimeter edges.

***Material Layers:**

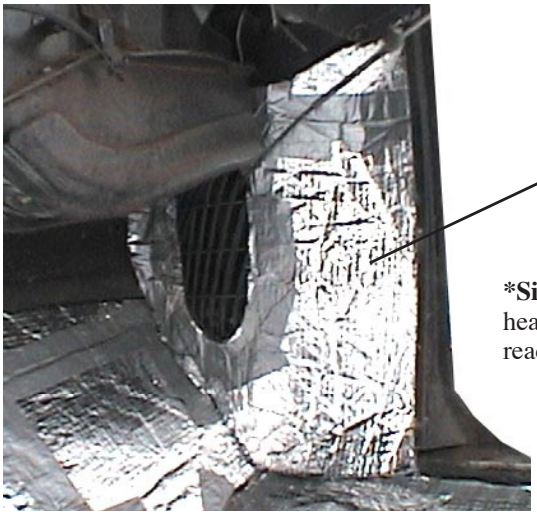
1) Vehicle body panel
2) Pads
3) Heat Shield (Fibrous side spray with glue; Aluminum side)
4) Passenger Cabin

***Upper cowl exterior panel.**
Positioning guide only, apply Pads to the interior side.



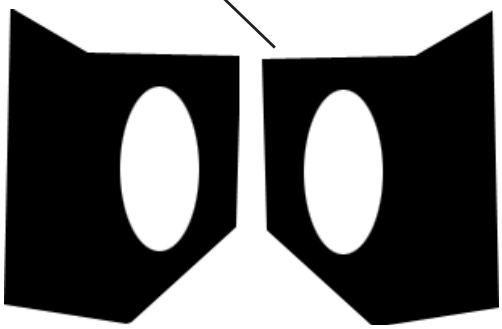
Upper Cowl

Pre-trimmed heat shield



***Side Cowl** interior side, heat shield is positioned ready to tape.

Lower Cowl



Pre-trimmed heat shield

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

1962-67 Nova Convertible Trunk Installation Kit

P/N: NOVA 6267-CVTK

The materials in this kit are designed on a "two-stage" acoustic principal which bonds multiple layers of state-of-the-art automotive insulation material to the vehicle body panels to minimize mechanical and environmental noise, heat, and vibration.

Kit Contents:
- AcoustiShield Damper Pads and Strips
- Pre-Trimmed Heat Absorber/Barrier Panels
- Spray Adhesive (14 oz.)
- Roll Aluminum Foil Tape

Tools Needed for Installation:
- Sharp knife and scissors
- Wallpaper seam roller
- Felt tip marker

Prerequisites: Installation of any AcoustiShield product begins with preparation of the interior metal surfaces. All panels must:

- Be thoroughly cleaned, washed and painted (recommended). Over time, adhesive material will not stick to dusty, dirty, grimy, body panel surfaces.
- Be bone dry.
- Be sure that the temperature of metal surface is above 70 degrees.

Study the illustrations provided on the back of this installation guide, comparing them to the trunk floor of your vehicle. You should easily be able to locate where to apply the damper pads.

Installation Procedures:

1. Applying the AcoustiShield Damper Pads and Strips

Clean any debris off the trunk floor pan and layout the Sound Damper Pads and Strips according to **Diagram A-1**. When you are satisfied that all the damper pads and strips are in their correct location, remove the protective film from each pad, exposing the self-adhesive surface, and "lightly tack" the pad in place.

Using the wallpaper seam roller, "pressure roll" the Damper pads or strips to the metal skin of the trunk floor pan, removing all air gaps so that the adhesive backing firmly grips the metal. Work the roller across the damper material from the center toward the edge.

2. Applying the Heat Shield Insulation Patterns

Diagram B-1 illustrates the approximate size and shape of the pre-trimmed, ready-to-install Heat Shield patterns and the location they will be installed on the trunk floor pan. Position the patterns on to the trunk floor pan, aluminum side facing in to the interior of the vehicle, smoothing the material out as you go. Make sure that the edges of the patterns "butt" tightly against each other. Some "nipping" of the edges with the scissors may be required. Using the marking pen, trace the edges of the patterns on the trunk floor pan for guide lines to assist you when you begin the gluing process. Spray glue to the fibrous side of a Heat Shield pattern. Spray glue to the corresponding section of the trunk floor pan to which this pattern will be applied.

Thank you for your order

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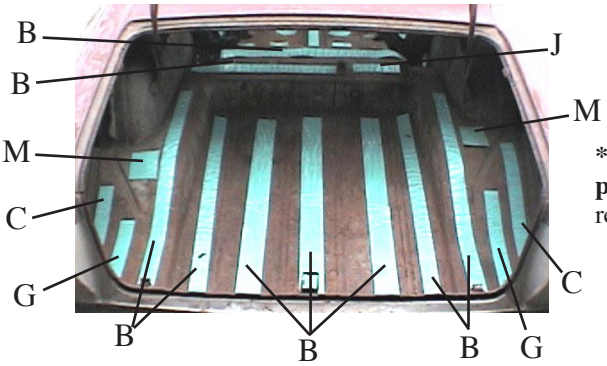
Diagram A-1 | AcoustiShield Damper Pad Installation

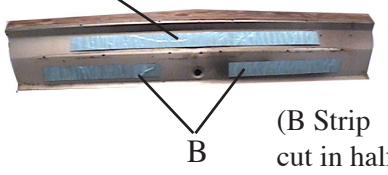
24 Damper Pads and Strips
B) 11
C) 2
G) 2
I) 2
J) 3
M) 4

Illustration shown below for positioning. Materials are applied to the interior side of the vehicle.*

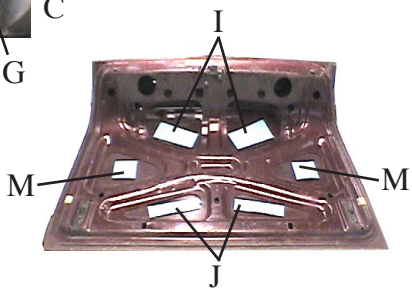
When you are satisfied with the arrangement of damper pads and strips, pressure roll them on to the metal surface with a wallpaper seam roller as illustrated.



***Trunk floor interior panel,** Pads are positioned ready for heat shield.



(B Strip cut in half)



***Material Layers:**

1) Vehicle body panel
2) Pads
3) Heat Shield (Fibrous side, spray with glue; Aluminum side)
4) Passenger Cabin

Diagram B-1 | Heat Shield Insulation Pattern Installation

Illustration shown below for positioning purposes. Materials are applied to the interior side of the vehicle.*

Install the aluminum tape to cover and seal all seams and edges of the separate panels. Also tape around the perimeter edges.

***Trunk floor interior panel,** heat shield is positioned ready to tape.

Pre-trimmed heat shield

***Material Layers:**

1) Vehicle body panel
2) Pads
3) Heat Shield (Fibrous side, spray with glue; Aluminum side)
4) Passenger Cabin

Now STOP and let everything dry. This is the key to permanent adhesion. When the glued surface is "dry to touch" it is ready to be installed.

Following the guide lines you marked on the trunk floor pan, place the Heat Shield Insulation pattern in to position, and "lightly" tack it in place. When you are satisfied with the way the pattern lays in place, permanently adhere it to the trunk floor pan by applying hand pressure to the material, smoothing it as you go. Complete the installation process for all of the Heat Shield Insulation patterns. The final step is to apply the aluminum tape to all seams and edges of the material. Measure out a length of tape and peel back a few inches of the protective film, exposing the self-adhesive backing. Overlap the seams and edges evenly and apply hand pressure along the entire length of the tape to seal it against the Heat Shield material and the trunk floor pan.

(Box Label)

Nova

AcoustiSHIELD

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

This is a <u>Complete</u> Auto Insulation Kit

1962-67 Nova Convertible

Part # NOVA 6267-CVAK

Packaged within this box are the following individual component kits:

- Cowl Insulation Kit
- Floor Insulation Kit
- Trunk Insulation Kit
- Body Panel Insulation Kit
- Door Insulation Kit
- Damper Roller Tool

Customer/Installer: Please inspect and report any problems within 30 days of delivery.

Timothy Cox
3183 Hwy 71 S, Mena, AR 71953
Phone: 209-942-4777 • FAX: 209-942-4476
E-mail: info@quietride.com • www.quietride.com

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