AcoustiHOOD

Underhood Cover and Insulation Shield

1963-65 Buick Riviera

PN: BCK 6365R-CUTC

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This product was reproduced for the year, make and model of the vehicle you specified in your order. However, there may be some variations between models in any given year of manufacture. If you find that this product does not fit your vehicle exactly, contact us immediately.

Product Brand Identification

If you ordered an Under Trunk Cover with a General Motors brand name and/or logo image------you will find an Official Licensed Product label on the back of the panel.

GM OFFICIAL LICENSED PRODUCT 27-71212-54067

General Motors Company
Trademarks
and
Trade Dress
used under license to
QuietRIDE Solutions LLC.

Products that have been modified cannot be returned or exchanged.
No Returns or Refunds will be accepted after 90 Days.

Thank you for your order

This product was made with quality and pride by:

Name:_____Date:_____

14 Mounting Pins





Kit Contents:
- Pre-Trimmed HeatShield Trunk Hood Insulation Panels
- Spray Adhesive (14 oz.)
- Roll Aluminum Foil Tape
- White Drill Sleeve
- Center Punch Nail
- Trunk Hood Pins

Materials Needed for Installation:
- TSP or household cleaner
- Masking Tape
- Power Drill
- 1/4" metal drill bit

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.

Tech Tip: <u>It is much easier to work on the Trunk Hood right side up than upside down.</u> Remove Trunk Hood and lay out on a work bench or table--be sure to protect the paint surface with a soft blanket.

QRS TV

Watch our "How To" video on the Installation of a typical Under Trunk Cover and Insulation
Go To:
www.quietride.com/qrs_tv.html

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How to Drill Trunk Cover Mounting Holes for Trunk Hood Pins

Many of the cars and trucks in the early years (1948-70) had no Trunk Hood pad insulation or the insulation was glued to the under side of the Trunk Hood. Your Trunk Hood may require the drilling of Trunk Cover mounting holes.



Drill Step-1 Using the Under Trunk Cover as a template, position the cover on to the Trunk Hood. Locate and mark with a pencil all the new mounting holes that will need to be drilled.



Drill Step-2 With the center punch (nail provided) Gently tap a center punch mark so that the drill will not "walk" around the hole location.

Drill Step-3 Slip the white plastic drill sleeve (included) over your 1/4 inch drill bit. <u>The drill sleeve will prevent you from damaging the top surface of the Trunk Hood.</u> Leave about 3/8 inch of drill tip exposed

White Plastic Sleeve



Drill Step-4 Drill the mounting holes that are required.



Drill Step-5 Reposition of the cover Insert the mounting pins starting with center mounting holes and work toward the outside edges of the Trunk Hood panel.

A New Canvas

Painting the Under Trunk Cover

Chrome in the engine bay was just the beginning!

The AcoustiHood is potentially a new "canvas" for the creative juices of the restomoder or custom car builder. The stock or custom 3-D images that can be molded into the high temp ABS material are a great beginning. You can take it to the next level with "color" to match or actuentiate the compoments of your engine compartment.

Below are some tips we have learned about painting a under Trunk Cover:

- Airbrush painting and a fresh roll of painters tape is the best process for applying paint.
- Prepare the ABS surface like you would any other automotive body panel before painting.
- Clean and prep the entire under Trunk Cover.
- Carefully mask the inner and outer edges of the image to be painted.
- Use quality automotive paint.
- For brighter, truer colors, white base-coat the areas that will receive a color coat.
- Clear coat the entire under Trunk Cover. This will seal the panel and make cleaning easierin the future without damaging you paint.
- Clean the cover with mild soap and water.
- Never use alcohol or ethanol based cleaners.

AcoustiSHIELD®

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

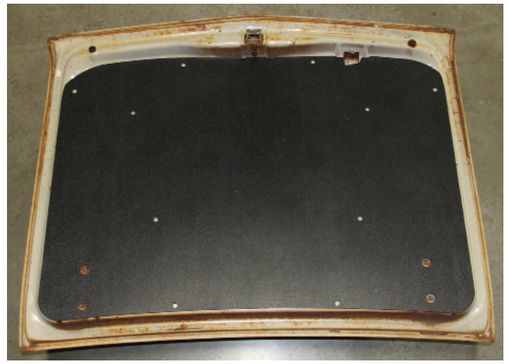


Pre-Cut, Ready-to-Install Thermal Acoustic Insulation Kits for 1.300 Cars & Trucks

Pre-Installation of the Under Trunk Cover Components

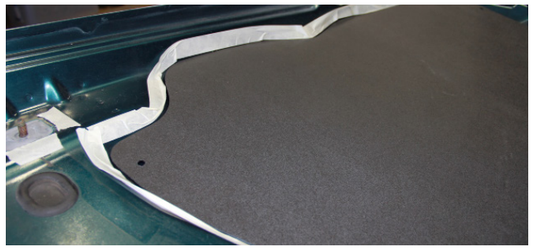


Set Up Step-1 Open the package of Heat-Shield insulation panels and lay them into position.



Set Up Step-2 Pre-Install the ABS Under Trunk Cover into position lining up the mounting holes in the cover with the mounting holes in the Trunk Hood.

Set Up Step-3 Mask out the edge of the Under Trunk Cover by placing strips of masking tape around the perimeter of the cover to protect the edge of the Trunk Hood from over spray adhesive. Be sure to keep the aluminum seam tape below this edge so that it does not show when finished.



Installing the HeatShield Trunk Hood Insulation Panels

HS Step-1 Spray the fiber side of the Heat-Shield with two light coats of contact spray adhesive.

HS Step-2 Spray the corresponding section of the Trunk Hood with two light coats of contact spray adhesive.

HS Step-3 Let both surfaces "tack" dry to touch.

HS Step-4 Lightly position the HeatShield panel between the ribs of the Trunk Hood braces. When you have the panel "centered," press it into position with hand pressure across the entire surface.

HS Step-5 Repeat the installation of the other HeatShield insulation panels.

HS Step-6 Seal the edges of the HeatShield panels with the seam tap by overlapping the edge of the insulation and the Trunk Hood rib as illustrated.



Install the seam tape around the edge of each of the insulation panels--over lapping the tape on to the rib of the Trunk Hood.

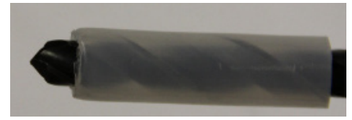
Installing the ABS Under Trunk Covers in Buick Riviera 1963-65

UHC Step-1 Lay the Trunk Cover into position, lining up the mounting holes in the cover with the mounting holes in the Trunk Hood.

UHC Step-2 Insert the mounting pins starting with center mounting holes and work toward the outside edges of the Trunk Hood panel.

Snap the mounting pins through the cover into the Trunk Hood mounting holes with hand pressure.

White Plastic Sleeve



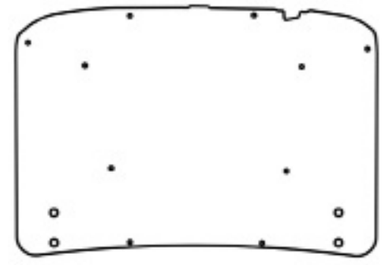
UHC Step-3 You may need to slightly adjust some of the mounting holes to make the Trunk Hood panel lay flat.

Slip the white plastic drill sleeve over your 1/4 inch drill bit. <u>The drill sleeve will prevent you from damaging the top surface of the Trunk Hood.</u> Leave about 3/8 inch of drill tip exposed

Insert the drill bit through the ABS plastic into the mounting hole of the Trunk Hood at a slight angle and gently ream out the plastic by bringing the drill into a perpendicular position to the Trunk Hood.

Be careful-- you only need to use the tip of the drill and remember--<u>you are not drilling a hole</u>--you are "**side reaming**" the soft edge of the ABS cover material.

Place Trunk Cover into Trunk Hood interior. Slide cover forward. Press rear edge of cover under the rear Trunk Hood support. Tuck sides of cover under the side lips of the Trunk Hood. Press front edge of Trunk Cover tightly against cross brace.





Side Reaming a Mounting Hole

