

## MANUAL

Please read through the user manual carefully before using the product, and follow all of the procedures in the manual to fully enjoy all features of the product.

**Note:** 1.the technical information herein contained offers an outline on sound deadening installation and technical details, which may lead to both qualitatively better operating results as well as more useful options.

2.Use only as second layer above Smarmat Favorite 90 mil.

You can contact us by email

info@smartmat.pro

To gain full advantage of soundproofing solutions you would need:



1. SmartMat RED 150mil Heat and Sound Insulation
2. Stationery knife or construction scissors
3. A pen for marking
4. Measuring tape
5. Gloves
6. Degreaser & a cloth for wiping

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## Pre-treatment

### Step 1

Before mounting decide, what part of the car you want to insulate: doors, roof, floor, trunk or hood. The treatment of each part of the car has a certain important purpose and contributes significantly to overall outcome. **Doors treatment is the most effective way to generate a view for the purposes of the soundproofing.**

**But we recommend to work with all parts to get desirable result.**

### Step 2

With help of guideline learn how to dismantle certain panels. Now dismantle the trim part of the vehicle that you want to insulate. **Be careful when you take off plastic trim parts to avoid breaking the fixings!**

### Step 3

If there is a problem with factory sound insulation, remove it after you have dismantled the interior trim. It is possible to install SmartMat if factory insulation is still in a good shape and it does not interfere with material installation.

### Step 4

If the surface is soiled or undusted, dampen a clean, soft cloth in a solution of detergent before cleaning metal or plastic face. It has to be dry and clean! After correct installation, SmartMat will serve you during long shelf life of your car. You may use safety equipment such as gloves and common assembly tools for mounting or dismounting.

**Note:** Before you use degreaser, test it on a small spot of painted and plastic parts, to prevent any damage and pitting. We advise to use a solution of mild neutral detergent before installation.

# Soundproofing it's that easy

## Step 1

For a successful installation, it is imperative to measure pre-cleaned surface of the mounting area. We suggest you to make a pattern on paper and transfer that to the insulation sheet.

## Step 2

There will not any difficulty arise with Smartmat materials, because it is easily cutting, whatever curved shape you will make. However, please be careful while using stationery knife or construction scissors.

## Step 3

Try pattern you made on the prospective area of a car to be certain it fits well.

## Step 4

Proceed with care when you are removing a release film now, flattening material with your hand gradually to avoid air bubbles Smartmat Favorite the metal and Smartmat Red. Do not worry too much about getting everything right just now - you can always come back and repeat the procedure. **Adhesion will getting stronger after application in 24 hour.**

## Step 5

Assemble all trim parts in the opposite order back to the car. Make sure that plastic and add-on parts such as trim or body molding, gaskets are properly seated and the screws are securely tightened to ensure degree of protection.

## Enjoy your ride more!

**Please note:** *you must avoid air cavities beneath material because moisture can occur there.*

**Press material properly!**

### Smart Facts

Installation requires temperature above 56°F (15°C). You may use a heat gun to improve adhesion, when it is cold.

Do not use SmartMat on stiffeners within a car. It will not add the rigidity to the metal, but can form air cavities on foldes and in angles.

**Please note:** *The allowed temperature ranges from -49 °F (-45°C) to 202°F (90°C)*

*Don't install this material in close proximity to high heat parts, such as exhaust pipe or engine bay.*

*The material can be used only on clean, dry surfaces.*

*Please follow safety precautions!*

### Smart use!

There is no need to treat 100% of car body. Try SmartMat on flat and plain metal areas.

If you have any questions, please contact us via email:

info@smartmat.pro

Use the QR-code to get exclusive information on our web-site

smartmat.pro

