

DAMPLIFIER PRO

INSTALL GUIDE

PRO TIPS



Coverage: **25%** minimum | **60%** recommended | **100%** maximum



The hand roller helps **remove air bubbles**. Air pockets significantly reduce damping performance.



Cut sheets with a utility knife with a **cardboard box underneath**. You can do this free-hand or with a template.



If sheets feel stiff, **leave in the sun** for a few minutes. No heat gun required.



The less metal you cover, the more strategic you should be about where you stick DampLifier Pro. Spread out the sound deadener in a **"checkerboard pattern"**. Focus more coverage on the less structurally sturdy, flat metal surfaces that tend to vibrate more.

RECOMMENDED TOOLS:



Utility Knife



Hand Roller



Gloves

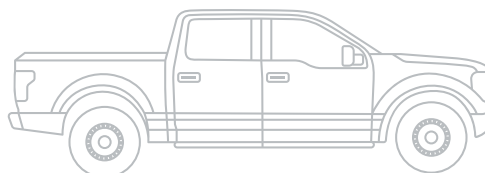
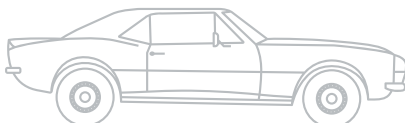


Denatured Alcohol

STEP 1 – PLAN

Decide which parts of the car, truck, SUV, or van you want to deaden and stop structural vibrations. Depending on your type of project, the bang for your buck will vary. For a targeted application, listen for the noise! For best results, deaden all the metal in the vehicle.

| Deadening Goal | Priority #1 | Priority #2 | Priority #3 |
|------------------------|--------------|--------------------|-------------------|
| Car Audio | Doors, Trunk | Roof, Floor | Wheel Wells, Hood |
| Restoration/Road Noise | Floor, Doors | Wheel Wells, Trunk | Roof, Hood |

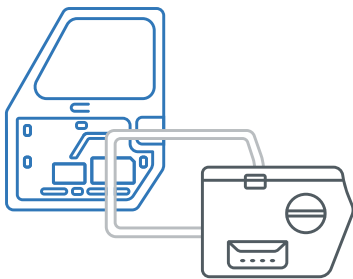


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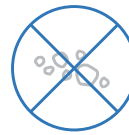
STEP 2 – PREP

- 1** Remove plastic panels and upholstery to expose bare sheet metal.



- 2** Remove any insulation that's in bad shape. If it's in good condition, it can stay.

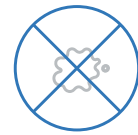
- 3** Ensure debris, rust, or waxy oils are removed from the application surface.



Debris



Rust



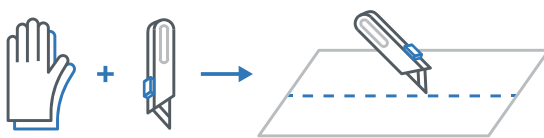
Waxy Oils

- 4** Clean the surface with denatured alcohol. A degreaser leaves behind a film and should NOT be used.

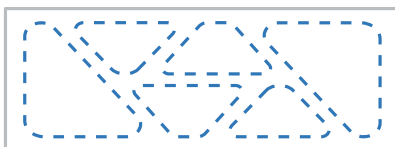


STEP 3 – INSTALL

- 1** We recommend wearing gloves and cutting the sound deadening mat with a utility knife. You can use scissors, but they will dull quickly due to the thickness of the foil.

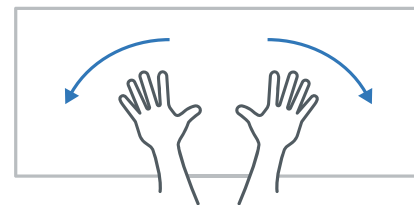


- 2** Cut sheets to desired size using a template or freehand.



- 3** Remove the wax paper backing to expose the tacky butyl adhesive. For larger sheets, remove part of the wax paper and slowly work your way across the metal panel.

- 4** Use your hands to flatten the sheet and firmly adhere it to the metal surface. Do your best to install the sheets without air pockets.



- 5** Use a hand roller to roll out any air pockets and create a permanent bond to the surface. Once bonded, Damplifier Pro will stick for the life of your vehicle.

