

HushMat®

FAQs

What is Hushmat?

HushMat is a sound deadening and thermal insulation material that is the easiest to install and highest performance material available in this category. HushMat is a rubber based self-adhesive product that easily forms and bonds to your floor, firewall, doors, roof and sleeper. HushMat reduces both Heat and Noise all from one material. HushMat has been manufactured in the USA for the past three decades. HushMat performs from -30F to +550F.

How much weight will HushMat add to my truck?

HushMat weighs less than ½ pound per square foot. Therefore a Day Cab floor kit will add less than 12 pounds to your truck.

How much product do I need for my truck/I can't find my truck size on your website?

ASK THE TRUCK STYLE (IE FLAT TOP/HIGH TOP/DAY CAB and Sleeper (Depth - 36,48,54,60,70,82) Match that up with the kits provided by HushMat; which should state the amount of sq ft. or once you know the Cab Model and Sleeper size match that up with the Specific HushMat part number for that configuration.

Will HushMat cut the heat in my truck?

The difference between treatments of your truck for sound vs heat is the amount of area that you have to cover. With treatment for heat – like with any insulation material – we recommend covering 100% of the surface area. Any void – even 5% will allow a majority of the heat to enter the interior of the truck. The incredible part is you will get outstanding sound and acoustic benefits from the very same material you are installing for thermal management.

What product should I use?

We recommend HushMat Ultra™ as the 1st step in any installation. HushMat Ultra address structural noise, vibration caused by the road and engine. If you have other sound issues, such as exhaust drone, reefer noise, wind noise we recommend applying Silencer Megabond™ Foam on top of the Ultra. This combination of these materials will give you a reduction of up to 70% of the noise and up to 70% heat reduction too!

Can I put this on the engine side?

We recommend installing HushMat™ Hoodliner in the engine side of your truck. Hoodliner is a more "robust" version of HushMat and is designed with a higher gage Aluminum top layer and thicker butyl extrusion. HushMat is designed for application in the interior of the cabin first before approaching the engine side application.

If I can only have my truck down for a small amount of time or I'm on a limited budget, what should I do first?

We would recommend beginning on the floor/firewall of the interior of your truck. This area is the highest priority in terms of heat and noise entering your cab. Engine and exhaust heat are the highest sources of heat. Radiant heat (sun penetrating the roof) is the next area. Approximately, 25 sq ft will get you started (HushMat part #80100).

If I double up HushMat, will it make it more effective?

Yes, however there is a myth. It does not provide "Double" the benefit like some other brands claim. The doubling of a mass based damping material only offers a single digit % improvement in performance, not double.