Demolish Rattles, Squeaks, & Buzzing...

With OverKill™ and OverKill Pro™, Second Skin’s lightweight closed cell foam decouplers. When used in conjunction with a Second Skin’s sound deadening mats, these foam decouplers will accomplish several goals to help you achieve an even more pleasurable ride. When applied to the back of vehicle upholstery, OverKill™ will eliminate rattles and squeaks from your cars trim helping to make the ride feel more solid.

Not only can OverKill™ and OverKill Pro™ effectively eliminate squeaks and rattles, but when used under Second Skin’s Luxury Liner™ MLV noise barrier, these lightweight acoustical grade closed cell foams act as a decoupler, allowing the mass loaded vinyl to provide the best noise blocking results possible.

With OverKill™ weighing in at less than 2 ounces per square foot and measuring only 1/8” thick, this allows for a wide range of installation locations without negatively effecting panel fitment like so many other foam products.

In need of a better foam decoupler or thicker rattle killer? OverKill Pro™ has you covered! Rocking a total thickness of 3/8", OverKill Pro’s™ extra thickness makes it superior to regular OverKill™.

Installation - OverKill™ & OverKill Pro™ CCF

- For best results OverKill™ & OverKill Pro™ should be applied on top of a constraint layer damper such as Damplifier® or Damplifier Pro®.
- Always apply OverKill™ to the interior of the vehicle.
- After the upholstery or carpet is out, remove loose debris, rust, dirt, and waxy oils.
- Cut OverKill™ to the desired size with a sharp utility knife or scissors. Be sure to cut OverKill™ to the specific size that permits you to reinstall all carpet and upholstery trim properly.
- Spray a high tack contact adhesive such as the Second Skin Spray Adhesive on both application surfaces. Be mindful of adhesive overspray and ventilation.
- Allow two minutes for adhesive to become tacky. Once adhesive has become tacky, slowly attach the tacky side of the OverKill™ to the tacky side of the panel. Apply constant pressure over the entire surface area for five additional minutes to insure a proper bond between the two surfaces.
- Factory carpet can be installed immediately. Aftermarket carpet kits that are glued in to place can be attached directly to OverKill™.

Recommended Locations

- Doors - Behind door trim to cushion and isolate the panels from one another to prevent rattles and squeaks.
- Pillars - Behind A, B, C, and D pilar trim to reduce and prevent rattles and buzzing.
- Trunk - Lid, quarter panels, and rear deck to cushion and isolate trim and prevent rattles.
- Roof - Underneath headliner to prevent buzzing and rattles.