

LUXURY LINER PRO™ MLV + FOAM

AUTOMOTIVE NOISE BARRIER INSTALLATION INSTRUCTIONS

INSTALLATION TOOLS

- Utility knife
- Foil tape (optional)
- Adhesive (spray adhesive, super strong double sided tape, Dual Lock)

PLANNING

- 1 For best results, Luxury Liner Pro should be applied on top of a constraint layer damper, like Damplifier Pro or a liquid deadener like Spectrum.
- 2 Luxury Liner Pro should be installed on the cabin side firewall, floor, and trunk/cargo area. For a truck, cover the back wall.
- 3 Luxury Liner Pro can also be used on the door skin or to seal the opening to the door cavity (creating a speaker box).
- 4 Plan for as close to 100% coverage as possible. You are building an extra wall between yourself and airborne noise (road, engine, exhaust, and tire noise) coming from the front and below the vehicle.
- 5 Luxury Liner Pro is also an excellent insulator and will reduce heat from the engine and transmission tunnel.

PREPARATION

- 1 Remove seats, upholstery, and carpet to expose bare sheet metal.
- 2 Clean up any loose debris, rust, dirt, or waxy oils. Clean the surface with denatured alcohol.



100% coverage is required for best results!

Always apply Luxury Liner Pro to the interior of the vehicle. It should never be next to a heat source!

LUXURY LINER PRO™ MLV + FOAM SHEETS

AUTOMOTIVE NOISE BARRIER INSTALLATION INSTRUCTIONS

INSTALLATION

- 1 Cut Luxury Liner Pro to the desired size with a sharp utility knife or upholstery scissors. Cut the material to fit with sizes that allow you to reinstall seats, carpet, upholstery, or trim.
- 2 Do not cover drain holes or mechanical devices.
- 3 Luxury Liner Pro can be adhered with spray adhesive, super strong double sided tape, or Dual Lock reclosable fasteners.

Spray Adhesive: Second Skin spray adhesive, P329 Spray Adhesive, or 3M 90

- Spray adhesive on both the grey foam side of Luxury Liner Pro and the application surface. Wait 1-2 minutes for adhesive to become tacky, and then apply pressure for several minutes to bond the material to the panel.

Super Strong Double Sided Tape

- Apply tape to grey foam side of Luxury Liner Pro around the entire perimeter and with an "X" across the middle. Apply pressure for several minutes to bond the material to the panel.

Dual Lock Reclosable Fastener

- Use Dual Lock if you expect to remove the sheets in the future. We recommend 250 pin / 400 pin combo for Luxury Liner Pro. Apply reclosable fastener to the grey foam side of Luxury Liner Pro and the application surface. For horizontal surfaces, you will need 2 LF of Dual Lock per 9 sq ft of Luxury Liner Pro (1 linear foot per side). For vertical surfaces, you will need 4 LF per 9 sq ft of Luxury Liner Pro (2 linear feet per side).

- 4 Seal exposed edges and seams with foil tape or Gorilla tape.
- 5 Factory carpet can be installed immediately. Aftermarket carpet kits that are glued in place can be attached to the top of Luxury Liner Pro. Confirm the carpet kit adhesive will bond to vinyl or use HH-66 Vinyl Contact Cement.



For tight fits, you can shave down the foam side of Luxury Liner Pro with a utility knife or Dremel rotary tool.

Install Luxury Liner Pro with the black vinyl side facing up towards you and the grey foam side facing down towards the application surface.