



Thank you for purchasing one of our machined aluminum vehicle decals. These are made of .125 5052 aluminum and genuine 3M 5952 pressure sensitive tape that is rated to 22lbs of peel force and 80lbs of twisting force per square inch.

This aluminum thickness and alloy have been chosen for greatest conformity and durability. You may, at your discretion polish to a chrome-like finish with fine sanding and polishing. That said, it is still aluminum and will easily scratch, especially if polished to a mirror finish. A clear paint may help protect against scratching.

Alternatively, any color can be achieved through painting. It is imperative that an etching primer be used and all prescribed procedures be followed. We recommend covering the entire back with masking tape to prevent overspray onto adhesion surface.

You have been supplied with about 3.5 inches of 3M VHB tape. It is pressure activated and fully sets after about one day. Immediate repositioning is possible, only if a minimal number of points of contact have been made. Use of a grease pencil to trace decal for final alignment is highly encouraged. It cannot be over stressed that adhesive tapes depend entirely on surface preparation. Any contamination on either surface will cause failure. Do not scour surfaces.

Install Instructions

1. Clean surface with included alcohol towelettes. Be careful to rinse away all residues. Thoroughly dry surface. Wet or contaminated surfaces will not allow adequate adhesion.
2. A strip of VHB tape has been provided and adhered to bubble wrap. Leave the tape on the bubble wrap and, with a sharp blade, cut VHB tape cross-wise into several short strips narrower than the decal's stroke width.
3. Carefully position adhesive strips onto the back of the decal. **LEAVE RED FILM ON THE EXPOSED SIDE OF TAPE.** Excessive handling of the tape or decal back will contaminate surface and compromise adhesion.
4. Firmly press the tape onto the back of the decal to ensure best adhesion. Rest your finger tip onto center of tape, then rock back and forth along tape while increasing pressure.
5. Test adhesion of tape to decal by pressing then try to slide tape around. If it moves, remove and discard tape, then clean surface again.
6. Lightly place decal onto area and note any curvature in body panel. Remove from vehicle and gently pry decal to match contours. Place back onto vehicle to test fit. Repeat until it conforms and all adhesion points touch evenly.
7. Thoroughly clean vehicle surface with alcohol and allow to completely dry.
8. Use masking tape to hold decal in place and step back from vehicle to judge best alignment. When position is satisfactory, trace outer corners and dominant points with grease pencil to realign during final placement.
9. Remove masking paper from all adhesive strips and gently place onto vehicle. The tape is pressure sensitive; the decal can be repositioned a maximum of two times.
10. Press very firmly to permanently set adhesive tape only after final positioning is achieved.

Do not use automatic car washes with decals installed. Damages could occur if decal gets caught in machine.

Email support@bolt-on-ev.com for further assistance.

Please also email a picture of your car with your new decal to marketing@bolt-on-ev.com to be included in our gallery.

<http://www.bolt-on-ev.com>