



**SAFETY GLASSES REQUIRED**



**GLOVES REQUIRED**



**DUST MASK REQUIRED**



**CAUTION: THIS PRODUCT IS ELECTRICALLY CONDUCTIVE. BE SURE TO INSULATE ANY TERMINALS, WIRES OR CIRCUITS THAT MAY COME IN CONTACT WITH THIS PRODUCT.**

Revision: 06.13

### **Required Tools:**

- Patience
- Carburetor cleaner or other degreaser
- Pre-paint cleaner, isopropyl alcohol or other no residue cleaner
- Heavy duty scissors or utility knife

**PRO TIP** - Pre-fit I-M Shield on manifold. Though I-M Shield is pre-cut, you may find it necessary to trim in some cases. You can easily do so with scissors or utility knife.

1. Intake manifold surface temperature should be at least 65°F when applying, sticking onto anything colder may not allow adhesive to set up properly.
2. Degrease and clean surface of any residual chemicals, using carburetor spray or other cleaner/degreaser.
3. We strongly recommend rubbing the surface with a pre-paint cleaner or isopropyl alcohol (or other non-residue cleaner) after cleaning and degreasing.
4. Carefully peel the adhesive backing off the I-M Shield. It may be necessary to use razor blade or utility knife to start peeling from one corner.
5. Lay the I-M Shield by starting on one edge of the manifold and work out slowly, pressing firmly as you move on.
6. Before using edge tape, clean edge of I-M Shield and clean surface of manifold and wipe both with pre-paint cleaner.

7. Pre-fit and trim edging tape to fit the I-M Shield.
8. It is important to do one edge/seam at a time with the edge tape.
9. Peel adhesive backing off tape, press and firmly hold in place for 2 minutes.

I-M Shield

Heatshield Products, Inc.  
www.heatshieldproducts.com  
tech@heatshieldproducts.com  
(760) 751-0441  
© Heatshield Products, Inc.