



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
- Heavy duty scissors or utility knife
- Pre-paint cleaner or other non residue cleaner
- 3M Super Trim adhesive or other spray adhesive (Part #710040 only)
- Posterboard, heavy paper - optional

PRO TIP - Use poster board or butcher paper to make a template. For surfaces with severe bends, it may be necessary to cut relief lines or wedges to get product to conform. Transfer template to Thermafect Cloth and cut.

1. Panel or component surface temperature should be at least 65°F, 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. For part # 710040, without adhesive, skip to Step 7
4. Carefully peel the adhesive backing off the Thermafect Cloth. Start peeling from one corner.
5. Lay the Thermafect Cloth, start on one edge of panel or component and work out slowly to ensure no “bubbles” occur. Air bubbles will cause the material to not stick and fall off.
6. Press the Thermafect Cloth firmly onto the panel/component, hold while pressing down for 2 minutes. Skip to Step 9

7. Non adhesive product only - Use 3M Super Trim or Super 77 Adhesive. After Thermafect Cloth has been cut, spray back of cloth and panel or component you are applying Thermafect Cloth to.
8. Allow adhesive to get tacky and apply cloth, start on one edge of panel or component and work out slowly to ensure no “bubbles” occur. Air bubbles will cause the material to not stick and fall off. Press firmly for 2 minutes.
9. *Optional* - If using edge tape like Cool Foil Tape, clean the edge of Thermafect Cloth with the pre-paint cleaner or isopropyl alcohol.
10. *Optional* - Pre-fit and trim tape to fit the Thermafect cloth.
11. *Optional* - It is important to do one edge/seam at a time with the edge tape.
12. *Optional* - Peel adhesive backing off tape, press and firmly hold in place for 2 minutes.

Thermafect Cloth

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