

SAFE-HIT[®]

DELINEATOR POST

REFLECTIVE FIELD APPLICATION PROCEDURE

IT IS THE RESPONSIBILITY OF THE INSTALLER TO MAINTAIN A SAFE WORK AREA INCLUDING THE USE OF STANDARD WORK ZONE SAFETY EQUIPMENT & PPE: GLOVES, SAFETY-TOE SHOES, EYE & EAR PROTECTION

Recommended Tools & Materials

- Reflective Sheeting
- Scotch-Brite™ Pad
- Isopropyl Alcohol (Rubbing Alcohol)
- Clean Wiping Cloths
- Propane Torch
- Applicator (Squeegee)
- Steel Wool (Alternate for Scotch-Brite™ Pad)
- Protective Rubber Gloves

Procedure

1. The temperature of the reflective and posts should be at least 60°F.
2. Clean and lightly abrade the bonding area of the post with a Scotch-Brite™ pad or steel wool saturated with isopropyl alcohol.
3. Before the solvent evaporates, wipe the area with a clean cloth.
4. Flame treat the entire bonding area using a propane torch. The tip of the outer blue envelope of the flame should just touch the surface of the post. A one second exposure time of the surface to the flame should be adequate. Do not overexpose the plastic to flame treating as it may deform, soften, or burn.
5. After flame treating, do not touch the treated surface or allow it to become contaminated before application of the reflective.
6. Remove the adhesive liner from the reflective by peeling at one corner. Always remove the liner from the reflective rather than the reflective from the liner.
7. Position the reflective over the flame treated portion of the post and press down at the center. Smooth down the rest of the reflective working from the center out.
8. Use the squeegee applicator to firmly adhere the reflective to the post. Use firm pressure and overlap each area. Run the squeegee over the edges again to complete the application.