

SAFE-HIT®

DELINEATOR POST

REFLECTIVE FIELD APPLICATION PROCEDURE

MATERIALS REQUIRED:

- Reflective sheeting
- Scotchbrite pad
- Isopropyl Alcohol (Rubbing Alcohol)
- Clean wiping cloths
- Propane torch
- Applicator (Squeegee)
- Steel Wool (alternate for Scotchbrite 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 Scotchbrite 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 even 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 roller applicator to firmly adhere the reflective to the post. Use firm overlapping rolls and re-roll all edges to complete the application.