



INSTRUCTIONS FOR THERMOFLEX REF-LITE

Use **Ref-Lite**® where nighttime reflectivity and brilliant reflective effects are desired.

Create your design in graphics software, such as [Corel Draw](#) and mirror the image in the effects menu.

Load **Ref-Lite**® onto your plotter.

Always test cut to ensure proper depth, speed and down force. This material can be difficult to cut. Try slowing the cutting speed down and use a new 60° blade.

Cut in **mirror image**.

Weed film from carrier that you do not want to transfer.

Place image on the surface to which you are transferring the film

Place a Teflon sheet between the heat platen and the polyester carrier sheet to prevent sticking and edge damage to the transferred design.

Heat press between **275° F - 305° F** for **3 - 5 seconds** using firm even pressure. Peel cool. Cover with a teflon release sheet and press again for **5-7 seconds** after peeling. Do not use more pressure, temperature or dwell time than is recommended because the adhesive on the weeded backing may stick to fabric.

If **Ref-Lite**® only partially adheres to the fabric it is usually because insufficient or uneven pressure was applied. If this happens, reposition the design and repress.

Always make one test sample. Wash test for adhesion strength and to demonstrate reflective capabilities.

Always secure signed approval before beginning production.

Wash cold, dry low heat.

Adheres to most fabrics as well as many textured siliconized fabrics.

All technical information and recommendations are based on tests we believe to be reliable. We cannot guarantee performance, however, for conditions not under our control. Before using, please read our product descriptions and instructions to determine the suitability of each product for your intended use. The user assumes all risk and liability in connection with their use.