

Dear Customer:

Thank you for your recent purchase of Eclipse Reflective Graphic Transfers. Please read the wash and lamination instructions carefully. For your convenience, follow the lamination instructions highlighted below.

Storage: Transfers should be applied within 6 months of receipt and stored in a cool, dry place.

Wash and Care Instructions:

The following wash test procedure is necessary to ensure lamination parameters have properly applied the heat transfer to the type of garment being washed. Follow garment directions or Machine Wash Warm (60°C or 140°F Max Temp). Turn the garment inside out for best retention of brightness. Use only non-chlorine bleach when needed. Tumble dry low. If garment ironing is necessary, use a cool iron (110°C or 230°F). Normal dry clean cycle.

Lamination Instructions:

Please read these instructions thoroughly before starting lamination. Do not hesitate to call with any questions!

SRI Graphic Transfer	Fabric	Temp	Pressure	Dwell Time	Pre-Heat	Cold Press
SR-S Standard	Polyester or Polyester/Cotton blend	340-360 F	30-50 psi	20-25 sec	n/a	5-10 sec
SR-N Nylon	Nylon or Cordura	330-360 F	30-50 psi	20-25 sec	10 sec	5-10 sec
SR-LT Low Temp, * with color	Spandex, Lycra or 100% Cotton	290-360 F *350-360 F	20-40 psi	20-25 sec	5 sec	5-10 sec
SR-R Rainwear	PVC/PU or Rainwear	260-320 F	30-50 psi	20-25 sec	5 sec	5-10 sec
Eclipse Express	Nylon or Cordura	270-310 F	15-30 psi	12-17 sec	10 sec	5-10 sec
Eclipse Express	Cotton or Polyester	325-375 F	20-40 psi	15-20 sec	10 sec	5-10 sec

These conditions are starting points designed to help determine the proper lamination conditions for fabrics. Conditions will vary based on equipment, substrates and fabric treatments. Many fabrics will discolor temporarily under the heat. However, some permanent discoloration or damage is possible under the heat of lamination. The wash durability of the transfers improves with higher temperature, time, and pressure. Higher settings are recommended if the garment will be washed frequently. Transfer may not apply to every fabric type, especially nylons and fabrics treated with a durable water repellent (DWR) finish. Safe Reflections will test samples of fabric for proper adhesion if requested.

- Position the garment on the laminator bed.** Place the garment in such a way that the center of the transfer will be approximately in the center of the laminator bed. If required, preheat fabric for the specified amount of time. Position the transfer on the garment after the garment is placed on the laminator bed. However, the operator must be careful because the laminator platen surface is very hot. Position transfer carefully to make sure it is level and centered to desired position. Use cloth or other heat safe method to protect zippers, buttons, and other heat sensitive parts of the garment.
- Ensure proper settings on machine - Time, Temperature, and Pressure.** Use an infrared temperature sensor to guarantee an accurate temperature reading. Start the lamination once the machine is correctly set; be careful not to move the transfer.
- Remove the garment from laminator bed.** Caution: the garment and transfer will be extremely hot. Severe burns are possible! Move the garment gently, as not to cause distortion to the transfer. Allow the garment and transfer to cool completely or use a cold press (unheated laminator) for 5 seconds at 10-20 psi.
- Carefully peel protective layer off of the transfer (discard protective layer) once both the transfer and garment are cool.** It is recommended to start the peeling process in a corner without reflective material present. Warning: peeling a warm transfer has the potential to destroy the garment since the transfer will only be partially adhered at this time. Use a tool like an X-acto knife to lift the corner if the protective layer is difficult to remove.

Limitation of Liability: Customer is responsible for determining if Eclipse transfer is appropriate for a specific purpose and method of application, including wash testing of applied product. Safe Reflections Inc. will not be liable for any damage or loss, whether directly or indirectly, from the use or application of this product.