

Gecko ONE WAY INTERIOR MOUNT PERFORATED WINDOW FILM WITH (unique Print on adhesive) MICRO-SUCTION TECHNOLOGY Guidelines for success

- 1) Print on outside of White Perforated Film which is the low-tack adhesion side. Use only Eco or Mild Solvent ink. Do not greatly oversaturate with ink this could lower adhesion levels.
- 2) IMPORTANT!! Since Gecko white print face has an adhesive surface you need to make sure the clear underneath liner stays adhered to the back of the white punched vinyl face film when unwinding the roll for insertion into the printer.
- 3) Try not to touch or rub the print surface or repeatedly bend material in opposite direction of the roll wind.
- 4) Printed graphics should be handled carefully. Since the coating is a soft adhesive, do not rub with pressure in the heavy ink areas. Once graphic is printed and dry apply Silicone coated Kraft paper or Paper Release liner to protect the print surface from damage while handling & finishing. (Common release liner on take-up reel, released from lamination, can be used). Leave clear polyester back liner on back until install. This allows Installer to see the image and this helps with alignment.
- 5) Solvent or Eco-Solvent Printer Settings: Heater 40c-45c. Vacuum Low depending on power, Pinch rollers= 1/2 pressure if possible.
 - a. (Optional) Manually unwind material off the feed roll allowing it to drape down before entering printer. This allows the material to feed without resistance or requiring the printers pinch rollers to pull the material off the roll.
 - b. Adjust pinch rollers placement and pressure for best results.
 - c. Just before printing starts advance material $\frac{1}{2}$ inch, this will release any adhesion that has built-up between the material and the pinch rolls.
- 6) Not Recommended for UV cure devices.
- 7) Color settings: Choose a canned profile such as Window Perf. or Standard Adhesive vinyl.
- 8) (Optional) An external dryer or standard heat lamps near the print surface will accelerate drying.
- 9) We recommend NOT using a take-up reel but if required (pretest) and run in tension mode with an external dryer to assist with drying of the ink.
- 10) Shipping; Make sure you have applied Silicone coated Kraft paper or Release liner direct to the printed surface for protection during transport. Best method of shipping is to lay graphic flat between protective board. If it is necessary to roll graphic, please wind onto core to prevent the Liner from Tunneling Graphic from wrinkling and roll with the print side facing out.