

### Introduction

Installation of the self-adhesive Stealth Protector products is generally simple and straightforward. This sheet is a quick overview of the installation process. For more details, log in to the Pinball Pal web site at: <http://pinballpal.com/stealth>.

One thing in common with all of these protectors is the importance of keeping things clean. Any surface that is being covered should be clean of all dirt, oils and wax. When applying any clear protectors, make sure that your fingers are clean, too. After the initial application of any of the vinyl protectors, take a clean cloth or paper towel to cushion your fingertips and rub down the protector thoroughly. This will remove any air bubbles and will help the protector match the texture of the original surface.

### Flipper Button Cabinet Protectors

There are two styles of flipper button cabinet protectors. The Instant Install protectors are just that. Determine which protector goes on which side of the cabinet (left and right are different shapes), peel the protector off of the backing sheet, and apply it to the cabinet, centering the cut-out hole around the flipper button.



The Custom Install protectors don't have the flipper button hole pre-cut, so first you must remove the flipper buttons from the pinball machine. Simply loosen the large nut holding the flipper button in place until you can remove the flipper button straight out of the cabinet, and

then put aside the (now free) nut. There is no need to do anything with the electrical contacts for the flipper button.

Then apply the protectors to the cabinet (note the different left and right sides) and with a razor or other sharp blade, cut out the protector from the area covering the flipper button hole. Re-attach the flipper button to the cabinet and installation is complete.

### Start Button Cabinet Protectors

These protectors are pre-cut to fit modern Bally, Williams and Stern pinball machines with recessed start buttons. To install the protector, simply clean the area around the button, peel the protector off the backing sheet and apply it to the cabinet, centered around the start button.

This protector is 3 inches in diameter and can be installed without modification on most pinball machines. However, compact games such as SafeCracker, and machines with close together buy-in buttons do not have enough clearance for the protector. In those cases, simply trim the protector with scissors or a razor blade to fit before removing it from the backing sheet.

### Leg Cabinet Protectors

The leg cabinet protectors are attached to the inside surfaces of the pinball machine leg. First, any rough metal burr or raised edge on the inside of the leg should be filed off. Refer to the Pinball Pal website link above for details, if necessary. Then, remove one side of the leg protector from the backing sheet and apply it to the inside of the leg, starting at the top and aligning the protector with the outside edge of the leg as closely as possible.



Repeat for the other side, and if any part of the protector overhangs the outside of the leg, trim it off with a razor or sharp knife. The remaining small foam pads can be applied to the inside of the lockdown bar to prevent cabinet damage caused by the

lockdown bar rubbing against the top of the cabinet.

### Playfield Wear Area Protectors

Use these sheets of pre-cut playfield wear area protectors the way you would use pre-cut Mylar adhesive pads. There



are pre-cut shapes for the slingshot area, in between sets of pop bumpers, in front of ball scoops, and generic shapes good for under ball drop areas, Magna-Saves and for protecting playfield paint touch-ups. If the shape you would like is not available,

you can cut a larger shape to fit with scissors or a razor, or start out with a full 8 ½ by 11 inch sheet of the Stealth playfield protector material (available from Pinball Pal)