

# FLEET ENGINEERS INCORPORATED

## PolyTrak Roll-up Door Installation Instructions

Installation Sheet #INS-09001

Patent Pending

The PolyTrak is installed like a traditional wood panel door with 2" rollers and a dual spring operator door with a few small exceptions as noted here. *These differences do not apply to replacement doors made to an exact size and would only apply to UDI (universal drop-in doors).*

### Cutting of Panels:

These unique panels have two galvanized steel reinforcement channels molded into the top and bottom of each one. Use an abrasive cut-off blade with your circular saw or a bi-metal blade in a reciprocating saw to cut PolyTrak panels. The power of the saw will determine the speed of cutting through the steel channels.



### Installation of Aluminum Blind Rivets:

Rivets for both the center hinges and end hinges on the PolyTrak door do not go all the way through the panel. Use a drill to drill the hole for the rivet then use a pop rivet gun to install the rivet (a mechanical or air power gun can be used). **CAUTION: Do not drill all the way through the panel!**

### Lock and Handle Backing Plates:

As noted in the illustration, install the backing plates with regular hardware.

### Bottom Panel Stiffners:

One Bottom Panel Stiffner is installed at both ends of the panel in a vertical position as shown in the illustration. Position the two bottom holes in the Stiffner with door cable U-bolt holes and secure with nuts. Use the aluminum blind rivets for the top holes. When drilling holes for the blind rivets, **do not drill all the way through the panel.**

### Painting Panels:

The white color panels will never need painting because the color is molded in with a UV stabilizer to prevent yellowing. If a color other than white is desired, please contact the Fleet Engineers Engineering Department for instructions.

### Cleaning the PolyTrak door:

A variety of products are available to clean PolyTrak panels if needed. Fleet Engineers has tested and recommends a Starbrite product called "NonSkid Deck Cleaner". Visit their website for more information and purchasing instructions: [www.starbrite.com](http://www.starbrite.com)

