



**Perma Tech Inc.**

*"For ALL Your Loading Dock Needs"*

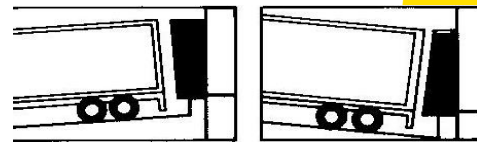
## **PERMA SOFT-SIDED SHELTER** **The Commander**



The Commander is designed to handle lift gates and other specialty trailers. It has fully impactable sides that resist damage from off center trucks and allows for full access to the trailer for loading and unloading cargo.

### **FEATURES**

- Fully impactable side frames protect the unit from damage from backing trailer
- Rigid head frame is peaked to prevent snow and water build up
- Head frame is covered with fiberglass to allow light in
- Pressure treated wood frame construction or steel option
- Tapered dock shelter projections are available to accommodate inclined or declined approaches



SALES & SERVICE BY:

Perma Tech Inc. | 363 Hamburg Street | Buffalo, New York 14204

TF: (800) 362-7325 | O: (716) 854-0774 | [info@pematechinc.com](mailto:info@pematechinc.com) | [www.PermaTechInc.com](http://www.PermaTechInc.com)

## THE COMMANDER DIFFERENCE:

The Perma Commander is a soft-sided shelter is constructed with polyurethane foam, attached to pressure treated wood backboard through a 2" vinyl fabric hem using screws and washers. This allows for air to be released when compressed. Brass grommets for additional air pressure release are placed in the header and bottom of side pads.

## FEATURES & OPTIONS

### SHELTER HEAD CURTAIN:

Choice of many heavy duty fabrics, and Perma wear flaps on each end of curtain.

### SIDE CURTAINS:

Same fabric as head curtain. Extra wear area on bottom of curtains at critical truck contact areas.

### HEAD FRAME:

2" x 6" Pressure treated lumber, peaked at center and is covered with translucent fiberglass to allow light in the loading area.

### SIDE FRAME:

Foam filled side pads, high density full memory foam with 2" x 6" or 8" wide pressure treated back boards.

### BACKBOARD:

All backboards are made with pressure treated lumber **OPTIONAL: 16 ga. galvanized steel backer**

### FOAM EDGE:

Fabric covered foam strip on leading edge of side curtains for a snug fit against trailer sides.

### GUIDE PATCH:

18oz yellow guide patch that is 12" tall and are placed 9' on center for accurate truck positioning.

### BOTTOM DRAFT CUSHIONS:

Foam filled to seal off bottom of shelter. Independent of side curtains for easy and economical replacement. "NO STEP" printed on cushion for safety.

### HIGH QUALITY FABRICS:

The dock shelter cover fabric is the most critical component in determining the useful life of the dock shelter. Perma Tech offers a variety of weighted vinyl designed to suite every dock situation from light volume traffic to the heaviest traffic. Choice of vinyls include 22 oz, 40 oz., High Tear or Permalon.

### PERMA GAP HOOK:

Perma Gap Hooks on the side curtains reduce air infiltration around the trailer door hinge gaps that can be equal up to a 18" x 18" hole in the building wall at each dock!

### Our Commitment to Our Customers:

Perma Tech, grounded in superior craftsmanship and committed to the highest level of customer satisfaction, designs and manufactures high quality, innovative loading dock products for our business partners that improve safety, productivity and energy savings.