

**FIREguard** 



"Your Single Source for ALL Your Loading Dock Needs"

# Perma FIREguard™ Dock Seal Foam Header / F-Series Head Curtain



# 23

### SALES & SERVICE BY:

## **FEATURES:**

- Perma Tech FIREguard will keep our dock safer and will avoid costly fire damage
- Constructed with fire retardant foam & 40 oz. fire retardant vinyl fabric
- 16 ga. Galvanized steel backboards
- Optional Perma Pleats and Wear Face to make the dock seal more durable



"Protect your facility, your trailers and your people with FIREguard, your loading dock safety dock seal"



# **FIREguard**

# **PERMA FIREguard DIFFERENCE:**

The Perma FIREguard Dock Seal is constructed with fire retardant polyurethane foam, wrapped with 40 oz. black fire retardant vinyl attached to a galvanized steel backboard through a 2" 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.



### **HEAD PAD:**

A 12" wide foam filled, STEEL backed head member is standard on Perma Tech FIREguard Dock Seals for doors less than 9'0" high. Extra wide head members, 18"- 30", are available to allow varied truck height coverage.

### **F-SERIES CURTAIN**

The F-series head curtain is used when door sizes are 9' 0' and over. It extends over and down the face of the side pads to cover a wide range of truck heights and by adding Velcro slits with a rope pull-up system. the F-Series curtain becomes adjustable.

Choice of three styles:

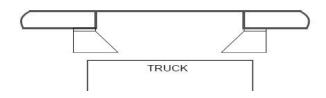
NF= No Foam, Most adjustable

EF= 1 inch of foam, Somewhat adjustable

F= 4 inches of foam, Least adjustable

### WEDGED SIDE MEMBERS:

Wedge cut side members extend foam only into the door opening to effectively seal the trailer without subjecting wood backboards to damage from passing loads.



### **BACKBOARD:**

FIREguard backboards are 16 ga. Galvanized steel

### **GUIDE STRIPES:**

Full height 4" wide yellow guide stripes are standard on all models, along with galvanized hardware.

### **HIGH QUALITY FABRICS:**

The dock seal cover fabric is the most critical component in determining the useful lift of the dock seal. Perma Tech offers a 40 oz. fire retardant vinyl designed to suite light to heavy volume of traffic.

### **OPTIONS:**

### **DROP FLAP:**

A weighted drop flap can be sewn to the foam head pad to service an occasional lower truck.

### **PERMA PLEATS:**

Perma Pleats provide extra protection on the face of the dock seal. FIREGuard Perma Pleats come in 40oz. fire retardant vinyl with a choice of 4", 8", or 16" face exposure.



PP4
A. EXPOSURE 4"
B. OVERLAP 4"
C. TOTAL LENGTH 8"



A. EXPOSURE 8"
B. OVERLAP 10"
C. TOTAL LENGTH 18



PP16
A. EXPOSURE 16 "
B. OVERLAP 2"
C. TOTAL LENGTH 18"

### **WEAR FACE:**

Wear face is a second layer of material sewn over the base fabric to provide additional protection to the face of the dock seal.

# Wear Face

### **METAL HOOD:**

Perma Metal Hoods can be used in a variety of ways, most common is over dock seals to help keep snow and moisture off the header and away from the loading dock area.

### **DECLINE OR INCLINE**

Tapered dock seal projections are available to accommodate sloped drives. Even truck contact and compression into the foam pads eliminate excessive wear at the top or bottom of the seal.



### **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.