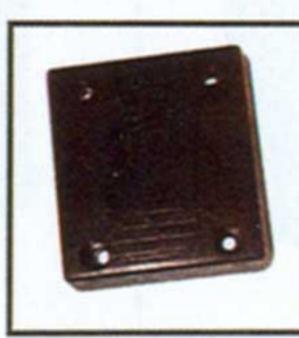
# Bumpers, Dock Lights, Wheel Chocks & More

PIONEER provides a variety of additional products for the dock environment.









Bumpers – Laminated and molded rubber construction available in a broad array of sizes and shapes to fit your particular needs.

Dock Lights – Double strut or adjustable folding arm design in standard lengths up to 90". New, lighter polycarbonate lamp head won't dent and remains cool to the touch for easier positioning. Optional fan attachment available.

Wheel Chocks - Long-lasting molded rubber design can be chained to the dock. Laminated models are also available.



#### **Dealer Locations**

PIONEER Loading Dock Equipment is available nationwide. For the location of your nearest PIONEER Dealer, call us toll free at 1-800-251-3382.

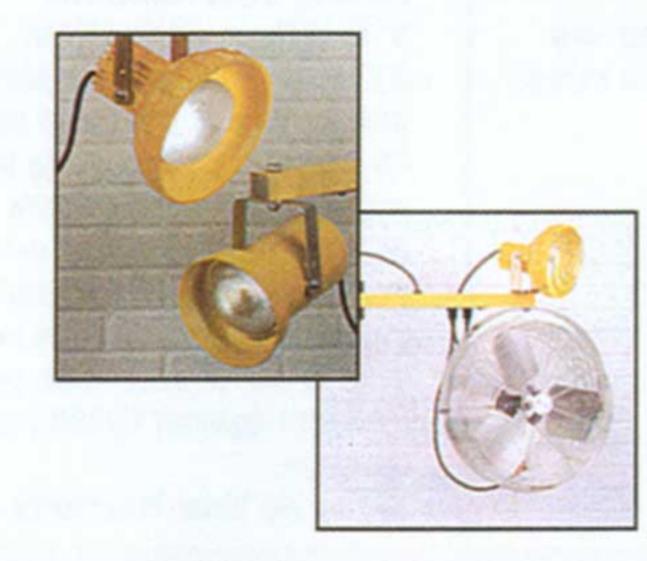


Rugged. Dependable. PIONEER.

P.O. Box 338 • Spring Hill, Tennessee 37174 phone: 931-486-2296 • fax: 931-486-0316 • www.pioneerleveler.com

PIONEER offers a complete line of finely crafted, technologically advanced loading dock equipment, including Mechanical and Hydraulic Pit Levelers, Edge-of-Dock and Topof-Dock Levelers, Portable Dock Boards, Vehicle Restraints, Dock Seals and Shelters, and other quality accessories. Just call us toll free for personal, professional customer assistance and responses to all of your product needs.

1-800-251-3382



Also available ...
Pallet Pullers and Wheel
Risers.

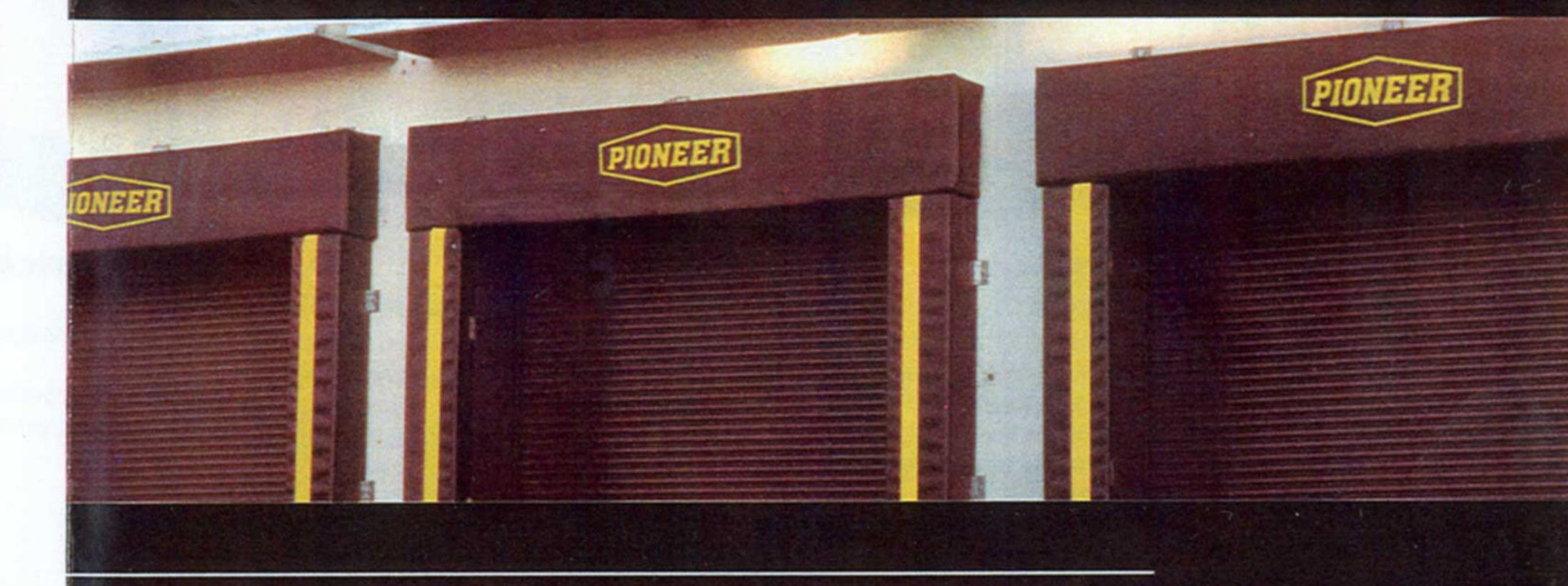
#### Warranty:

Dock seals and shelters are guaranteed against defects in material and workmanship for (1) one year.

Pioneer accepts full responsibility for the cost of materials, labor, and freight for any warranty claim and reserves the right to either repair or replace any defective parts.

MANUFACTURING, INC.
SHALL NOT BE LIABLE
FOR THE LOSS OF
USE OF ANY
EQUIPMENT OR
INCIDENTAL DAMAGES.
PIONEER EXPRESSLY
DISCLAIMS ANY AND ALL
IMPLIED WARRANTIES.

Fine Craftsmanship. Solid Engineering. | Providing more than 20 years of customer satisfaction.



Dock Seals and Shelters



Rugged. Dependable. PIONEER.

www.pioneerleveler.com

# Dock Shelters

Pressure-treated lumber and full length yellow guide stripes are standard with all PIONEER Dock Seals.



#### P Series Model P Polyurethane Foam

- Maximum energy savings weather-tight closure
- 100% lock-stitched seams double-stitched seams on Wear Shingle models
- All models use highest grade of materials available
- Fabric weight protection from 40 oz. to 140 oz.



#### PF Series Model PF Head Curtain (in lieu of head pad)

- Non-sagging head curtain design utilizes 3/4" galvanized pipe for front edge support
- Hybrid design head curtain
- foam layer (4" or 1") on curtain plus extra fabric cover (optional)
- Custom design available for special sealing needs
- Most effective for doors of oversize height



#### PA Series Model PA Adjustable Head Pad

Metal hoods recommended with these models

- Full-range manual adjustment with center pull-down strap
- Single weighted counterbalanced adjustment
- Full 36" of head pad vertical movement to service a wide range of truck heights

Wear Shingles



#### L Pad Series Model (L)

- Allows full access to rear of trailer.
- Side pads provide shelter like wiper action, yet seal the sides of the trailer



#### **Dura Seal**

#### **Extended Warranty Dock Seal**

- LTA material (our high tear PX420) base materials 8" Exposure wear pleats
- 20" wide, PX420 wear pleats on the corners of the head pad. On head curtain models the wear pleats are the same width as the side pad. Helps protect in case of mis-spotted trailers.
- PX420 inside wear face on bottom 48" of each side pad. Protects against forklift/pallet damage.

Three (3) Year Warranty



#### R Series Model R Rigid Frame Truck Shelters

- Raked cut header on all rigid wood frame models allows for water runoff
- Side and top curtain wiper action allows for full access to rear of truck
- Automatic variable truck height coverage from 11' to 13' 6"
- Heavy duty structural channel bumpers for protection and support



#### F Series Model F Flexible Truck Shelters

Metal hoods recommended with these models

- Choose from four (4) flexible models
- All spring loaded for snug fit to trailer
- Corrosion-resistant steel framing
- · Reinforced wear areas for lasting durability

#### X Series Model X Rail Shelters

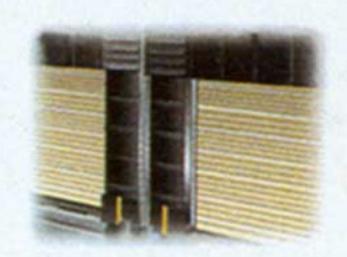
Also Available

### Optional Features and Equipment

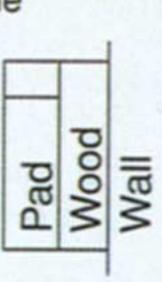
Galvanized Metal Hood for overhead protection of seals and flexible shelters



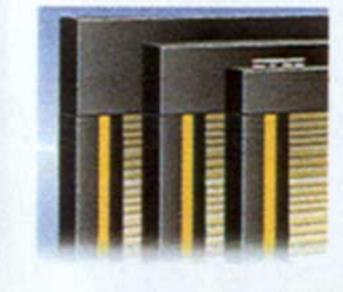
#### Common Member Units -Seals or Rigid Shelters for dock doors that are closer than standard



Blockouts for extra protection when full projection foam is not desirable

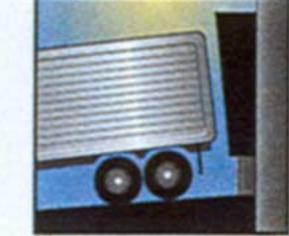






Larger Head Pad Height for high doors and broader range of truck heights

Tapered Units for inclined or declined truck approaches



Inclined



Declined

add years of extra life to seals

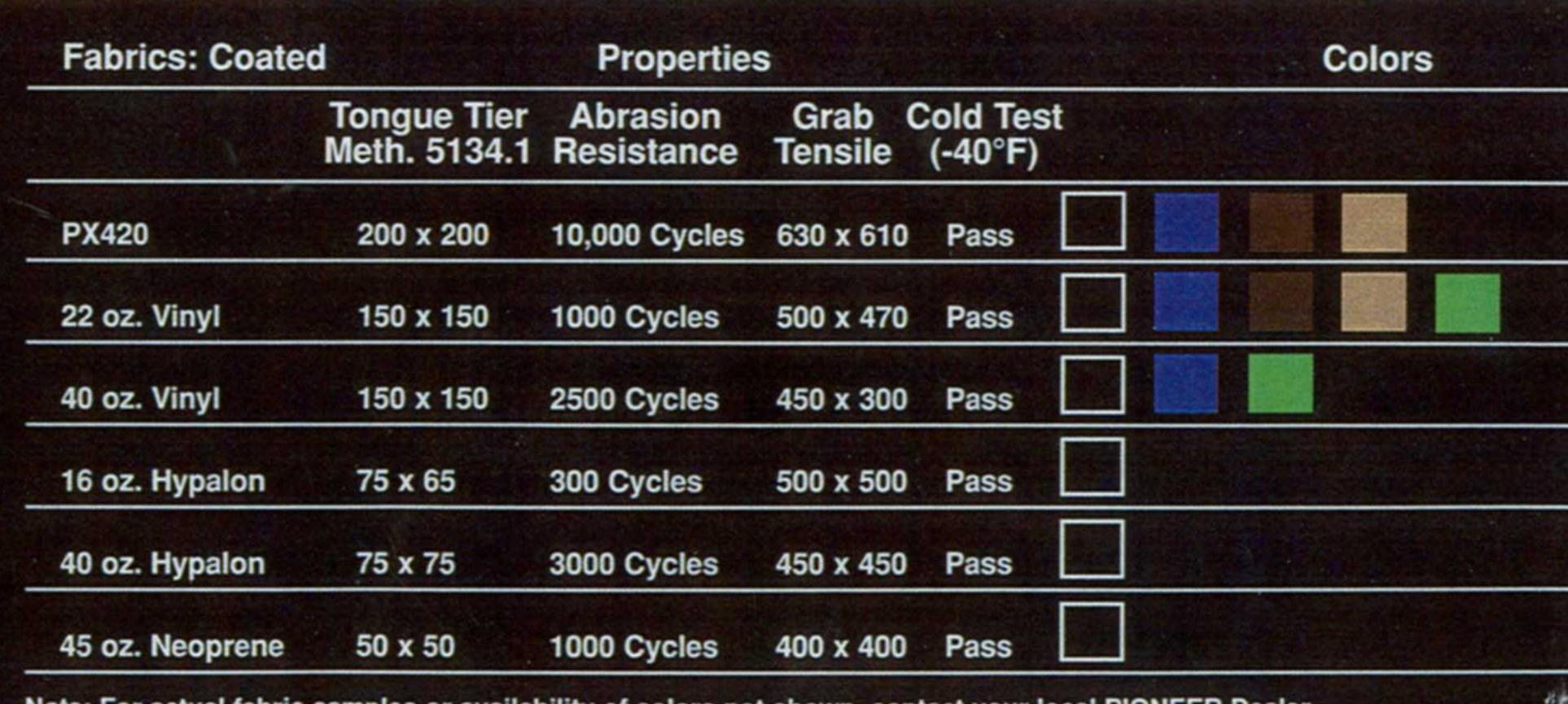
S4 (4" exposure)





S16 (16 1/2" exposure)

## **Summary Of Fabric Properties & Colors**



Note: For actual fabric samples or availability of colors not shown, contact your local PIONEER Dealer.