

FPU Dock Seal

UP TO 10'
WIDTH

UP TO 9'
HEIGHT



Full Pad Series Dock Seal—accommodates larger doors and features foam-filled head and side pads that provide a positive seal. The tight, energy-efficient seal between the trailer and dock wall protects the dock from inclement weather, dirt and insect infiltration.

FEATURES

- Available in several top-grade fabric types, weights and colors
- High-density polyurethane foam for added resiliency
- Frame is made from pressure-treated, kiln-dried wood
- Foam is bonded to the frame with high-strength adhesive
- Heavy-duty galvanized mounting hardware
- Ventilation slits ensure proper air circulation
- All sew lines are lock-stitched and reinforced with UV-resistant thread
- Full-height yellow guide stripe

OPTIONS:

- Wear pleats
- Wear face
- Scuff guards
- Bottom door flaps (1 to 3 sides)
- Chain-weighted drop curtain
- 2" foam-filled drop curtain
- Flame-retardant fabric
- Top corner pleats only
- 24" yellow guide stripe
- Blockouts
- Galvanized metal backs

A Division of Systems, LLC

Compression Foam Dock Seals

Maximize Energy Savings. Protect Freight. Improve Safety.

Seals and shelters turn your loading dock into a safer, more efficient, and more secure environment — with a measurable return on investment.

BUILT FOR PERFORMANCE

At Poweramp, we combine skilled craftsmanship, thoughtful design, and premium materials to create high-quality dock seals and shelters. Our products are built to fit your facility's unique needs — including vehicle type, door size, dock height, traffic levels, and weather conditions.

Through our nationwide Poweramp dealer network, we ensure every system is custom-fit to your dock for optimal performance and long-term value.

OPERATION & PERFORMANCE

Dock seals play a vital role in improving the energy efficiency and environmental control of your facility. By creating a secure barrier between the building and the trailer, they help maintain internal temperatures, reduce heating and cooling costs, and keep your loading areas dry, safe, and productive. This seal also prevents the passage of dust, insects, exhaust fumes, and other airborne contaminants—ensuring a cleaner, more controlled environment during loading and unloading operations.

SAFETY & SECURITY

A sealed loading dock is a safer, more secure dock.

Dock seals help prevent:

- Employee discomfort due to drafts or weather
- Energy loss through open gaps
- Theft and unauthorized access
- Product damage or contamination
- Insect infiltration
- Slippery or hazardous surfaces caused by rain or snow intrusion

STRUCTURAL QUALITY

Poweramp dock seals are built to withstand tough conditions and high-traffic environments. Constructed from high-density polyurethane foam and solid wood frames, they deliver reliable compression and long-term durability. A wide range of top-grade cover materials is available in various fabric types, weights, and colors—each designed for superior resistance to wear, weather, and trailer movement. With Poweramp, you can trust that your dock sealing system will perform at the highest level and protect what matters most.

DOCK SEAL

KEY BENEFITS

Maximum Energy Savings

- Weather-tight seals prevent moisture and air infiltration
- Maintains interior climate, reducing heating and cooling loss
- ROI from energy savings typically within 2 years

Exceptional Versatility

- Fits doors up to 12' wide x 12' high (larger sizes available)
- Multiple styles for all truck types
- Tapered designs for sloped approaches

Cost Effective

- Lowers energy use and overhead costs
- Enhances employee safety and productivity
- Protects freight during loading/unloading
- Improves security and enables trailer storage

Rugged & Durable

- Heavy-duty materials with optional wear pleats
- High-density foam for better sealing and durability
- UV-resistant stitching, Velcro® closures, galvanized hardware
- Pressure-treated wood frames; shelters include steel bumpers

SELECTION CRITERIA

Choosing the right sealing system is essential for safety, productivity, and long-term performance.

CONSIDER

Grade of Approach
Tapered seals accommodate incline/decline

Dock Bumper Projection
Ensures trailer clearance and wall protection

Door Size
Determines shelter vs. seal compatibility

Wall Structure
Shelters are preferred for less robust walls

Dock Height
Impacts overall fit and function

W194N11481 McCormick Dr. | Germantown, WI 53022
poweramp.com | sales@poweramp.com
800-643-5424



poweramp.com

Designed, Engineered, and Manufactured in the U.S.A.
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Consistent with our policy of continuing product improvement, we reserve the right to change product specifications without notice or obligation.

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Let Poweramp help you find the best solution for your operation.

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POWERAMP
Premium Loading Dock Systems