

SS Dock Shelter

UP TO 12'
WIDTH

UP TO 12'
HEIGHT



Soft Sided Series Dock Shelter—provides maximum dock protection and full access to trailers while minimizing pressure on the building wall. The Dock Shelter has soft foam sides for added flexibility and is able to compress and bend out of the way of a truck that approaches the doorway off-center or misaligns with the dock. It is designed to be pliable to prevent damage, downtime and costly repairs.

FEATURES

- Flexible side pad structure protects the unit against damage from off-center trailers
- 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
- Available in several top-grade fabric types, weights and colors
- Raked header with a translucent fiberglass top
- Face curtains have fiberglass stays for added rigidity
- Aluminum angle face edging on the head frame
- Dectachable side curtains and draft pads have Velcro® for easy removal
- Heavy-duty galvanized mounting hardware
- Wind straps on the head curtain keep it from being blown out of position
- All sew lines are lock-stitched and reinforced with UV-resistant thread
- 15" yellow guide stripe

OPTIONS:

- Full-height yellow guide stripes
- Customizable height, projection and head frame
- 2" foam-filled front head curtain
- Pull rope for head curtain
- Hook and loop splits on head curtain
- Frame cut-outs for obstructions
- Common member units
- Ground-level units
- Chain-weighted head curtain
- Spring steel stays

A Division of Systems, LLC

Dock Shelters

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 shelters offer a durable and versatile solution for sealing the space between a building and a parked trailer—while allowing full, unobstructed access to the truck's interior. Ideal for larger door openings or when servicing a variety of trailer types, truck shelters improve environmental control, enhance safety, and support more efficient loading and unloading operations. While a small air gap may remain around the truck's door hinge, shelters still offer significant protection from weather, debris, and airborne contaminants.

SAFETY & SECURITY

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

Dock shelters 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 shelters are built for performance. They feature a rigid frame with durable head and side curtains, reinforced with fiberglass stays. Constructed with top-grade industrial fabrics in various weights, colors, and types, these curtains resist wear from repeated trailer contact. Support brackets for rigid shelters should be installed on the building foundation, flush with the dock floor, and project 3 to 6 inches beyond the shelter frame for added stability. With Poweramp, you can trust that your dock sealing system will perform at the highest level and protect what matters most.

DOCK SHELTER 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	

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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