NORDOCK

WearTough[®] Dock Seals & Shelters

For Safe, Productive & Energy Efficient Loading Docks

NORDOCK® WEARTOUGH® LOADING DOCK SEALS



FL Series Dock Seal

'L' Pad & Curtain Style Dock Seal Adapts to a Wide Range of Trailer Widths

The 'L' shaped polyurethane foam dock seal provides maximum weather protection for a wide range of trailer widths. Standard features include memory foam core side pads with pressure treated wood backing, foam filled bottom draft pads and canopy style header. The tear resistant cover fabric features double lock stitched seams with high strength thread for extended life and insulating efficiency. Available for doors up to 10' x 10'. An economical FL2 Series is also available for up to 9' 6" wide x 10' high door openings.



The FL Series seals compress tight to the sides of the trailer while providing unobstructed access to the interior.

FC Series

Head Curtain Style Seal to Suit a Wide Variety of Truck Heights

The FC Series Dock Seal improves productivity and provides protection from inclement weather, dirt and insect infiltration. Standard features include pressure treated lumber, Velcro split drop curtain, inside bottom draft flap and full height yellow guide stripe. The memory foam core side pads with high wear resistant fabric provide durability and improved product performance. Suitable for door openings up to 9' wide and 10' high.



RainShield[™] RS-5000

Effective Dock Protection for Trucks in a Decline Approach

The RainShield[™] RS-5000 Series Trailer Top Seal creates a safer environment and protects property by diverting water away from the dock seal. The RS Series pushes

down across the full width of a standard 13' 6" high trailer top providing an automatic seal. The RS-5000 is easily installed above an existing dock seal and can be combined as a single head frame for DS and FF models.



See Dock Seal options page 7.



FP Series

Total Trailer Access with a Maximum Weathertight Seal

The FP Series Dock Seals provide effective protection for personnel and cargo while loading and unloading. The same standard features as the FC Series with the exception of the fixed header pad to provide a tight seal between the trailer and the dock providing protection from inclement weather, dirt and insect infiltration. Available for door openings up to 9' x 9'.



Seal-Tite[™] ST Series

Trailer Door Gap Compression Seal

Unique side pad design captures and closes off the air gap created by swing out trailer doors. Available with a stationary head pad Model STP for doors up to 9' high or head curtain Model STC for up to 10' high doors.

NORDOCK® WEARTOUGH® LOADING DOCK SHELTERS



A Foam Sided Shelter with Superior Sealing Capability

The FoamFrame[™] Series Dock Shelter features memory core foam sides that eliminate damage due to off-center loading. The vertical curtains, with stiffeners, provide a maximum weathertight seal, a safer dock environment and unrestricted access to the trailer. The head curtain contains stiffeners, protective corner reinforcement pleats and wind retention straps. Standard bottom corner pads reduce energy loss between the curtain and side members. The rigid head frame is sloped for water drainage and topped with a translucent cover to allow in natural light.

See Dock Seal options page 7.

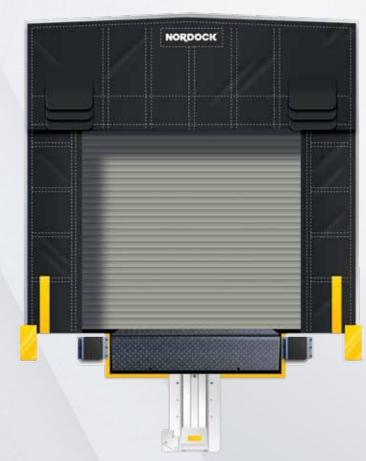
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The optional Terminator[™] Gap Seal automatically closes the opening left by the swing out trailer doors.

Model FFI-750 series includes an optional inflatable head curtain for an improved trailer top seal.



The optional Tough-Split[™] head curtain with wear pleats substantially extends its life by providing relief from the tearing action caused by the corner of the trailers.



RF RetractaFrame[™] Series Built to Yield When Hit by an Off Center Trailer

The versatile RetractaFrame[™] Series Dock Shelter provides unrestricted access to the back of the trailer during loading operations. The rugged steel frame is built to yield when hit by an off-center trailer, preventing shelter and dock wall damage. The RF Series features multiple fabric choices with double lock stitched seams,



36" drop curtain with protective corner wear flaps and retention straps. The header frame is sloped for water drainage. The bottom corner pads reduce energy loss between the curtain and side members.

Bottom Corner Draft Pads are standard on all shelters.



DS Series

A Rigid Frame Dock Shelter for a Wide Range of Trailer Widths and Heights

The DS Series Dock Shelter provides maximum dock protection and full access for the greatest range of trailer widths and heights. The DS Series features high wear resistant fabric with double lock stitched seams, bottom corner draft pads, 30" head curtain with stiffeners, protective corner reinforcement pleats and wind retention straps. The raked header with a translucent top provides natural light and allows for water drainage.

DS2 series is available as a more economical alternative with fiberglass top and translucent vinyl side covers.



WEARTOUGH[®] INFLATABLE SHELTERS



IS-550 Series An Effective Weathertight Seal

The IS-550 Series Dock Seal provides an energy tight seal for the climate controlled dock environment. The dock operator inflates the top and side seals once the trailer is secured. The blower runs continuously during loading operations and automatically retracts when completed returning to a stored position away from the trailer. The IS-550 features a rigid head frame, high wear resistant fabric, translucent top cover and header mounted motor and blower.



IS-950 Series The Ultimate Energy Seal

The IS-950 Series Inflatable Dock Shelter pushes tight against the side and the top of the trailer to keep out inclement weather and reduce energy loss. The shelter inflates once the trailer is secured. The unique retraction system quickly deflates the vinyl bag, and returns to the stored position once loading operations are complete. The IS-950 Series features high wear resistant fabric with double lock stitching, rigid frame with translucent side and top covers and head mounted motor and blower.



BoxCar[™] IR-650 Series

Effective Protection for Standard Boxcar Loading/Unloading Operations

The IR 650 Series BoxCar[™] Inflatable Shelters improves safety and productivity while reducing energy loss during loading/unloading operations. The shelter is activated once the railcar is positioned creating a weathertight seal. The IR Series is available in custom sizes and projections to suit specific applications. The BoxCar[™] Series features high wear resistant fabric, quick retraction system and on/off pilot light. Four sided units with bottom are available including a velcro attached break-away fabric panel.

See Dock Seal options page 7.

NORDOCK[®] WEARTOUGH[®] SEAL AND **SHELTER OPTIONS & ACCESSORIES**

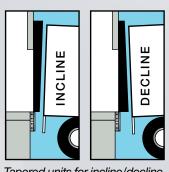
FL, FP, ST & FC Dock Seal

- Wear pleats available in 4", 6" and 8" overlap exposure
- Standard 22 oz. Vinvl
- 40 oz. Vinyl
- WT-90 fabric
- · Fire retardant foam & fabric
- Adjustable height curtain
- · Half or full foam filled curtain
- Wide range of shape projections, bevels and tapers
- Double layer wear face
- Head pad drop curtain with Velcro for FP series
- Pressure treated lumber
- Galvanized steel canopies
- Longer curtains on FC, FL & STC Series
- · Higher head pads for FP series
- Tapered side pads to suit decline
- or incline approach grades
- Economical FL2 series L Pad seal
- Z-Lip[™] door gap seal for FL Series

550. 950 and IR 650 **Dock Shelter**

- Standard 16 oz. Weartough™ fabric
- Automatic on/off system
- Bottom curtain
- Hydraulic rail levelers
- · Galvanized steel frame

Black is the recommended color for dock seals and shelters, though other colors are available in some fabrics. Consult factory for more information.



Tapered units for incline/decline approach available in FL, FP, FC, FPA, DS, and FF series

WearTough® Fabric Performance Specifications

FABRIC WT-90 22 oz. Vinyl 40 oz. Vinyl	TEAR STRENGTH (Ibs. W x L)	ABRASION RESISTANCE (Cycles)	TEN STRI (Ibs.
	275 X 275 140 X 140 200 X 195	10,000 1,000 6,000	1310 135 600
METHOD	FS 5134 ASTM-D2261	FS 5306 ASTM-D3384	FS 5 ASTI





Optional Wear Pleats



DS Series

- Tough-Split[™] head curtain
- Terminator[™] trailer door gap seal
- · Reinforced edge on vertical panels
- Tapered sides for incline/decline approach
- Painted or galvanized steel frame
- Higher, wider & increased projection units
- Longer head curtains
- 40 oz. Vinyl or WT-90 fabrics
- Vinyl sides on DS series

FF Series

- Tough-Split[™] head curtain
- Terminator[™] trailer door gap seal
- Steel framing for header and side frame backing
- · Reinforced edge on vertical panels
- Tapered side for incline/decline approach
- Increased curtain drops
- Painted or galvanized steel frame
- Higher, wider & increased projection units
- Longer head curtains
- 40 oz. Vinyl or WT-90 fabrics

RF Series

- Tough-Split[™] head curtain
- Terminator™ trailer door gap seal
- Taller, wider and extra projection
- · Galvanized steel frames
- Longer head curtain
- 40 oz. Vinyl or WT-90 fabrics

Accessories

- Dock levelers
- Vehicle restraint
- Fall-Stop[™] barrier gate
- Loading dock lights
- Steel Spring, Steel Face, Laminated and **Molded Bumpers**
- Galvanized steel canopies
- Wheel chocks

ISII F RENGTH . per inch) 0 X 1090 X 145 X 490

5100 M-D5034

COLD RESISTANCE (At -40°) Pass Pass Pass

FS 5874 ASTM-D2136

LOADING DOCK & MATERIALS HANDLING EQUIPMENT

Dock Levelers

Mechanical, Hydraulic, Air Powered, Edge Mount, Telescoping Lip & Vertical Storing Levelers up to 160,000lb. Capacity



Vehicle Restraints

Mechanical & Hydraulic Low-Profile,

Wheel Based & Under Leveler Vehicle

NORDOCK THE BETTER BUILT ALTERNATIVE

NORDOCK® is a dedicated team of professionals with over three decades of solid performance and a common goal of providing the best possible product for value conscious customers.

We manufacture and distribute a full line of loading dock systems and equipment including dock levelers, vehicle restraints, scissor lifts, truck levelers, dock seals, and a comprehensive line of accessories. In addition, NORDOCK has the unique capability to design and manufacture specialty engineered products for loading dock, safety and lift applications.

Because we design and build better products we back them with unequalled structural and performance guarantees.

Dock Lifts & In-Plant

Handling Equipment

NORDOCK° products are field tested and proven in thousands of loading dock installations across North America and in selected global markets.

Columbus, Ohio Plant

Bowmanville, Ontario Plant

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