

... YOUR PARTNER IN LOADING DOCK SAFETY AND EFFICIENCY SOLUTIONS







**NOVA DOCK SEALS & SHELTERS** 

## NOVA SEALING SYSTEMS



At NOVA, our expert production team combines pride in workmanship with superior design and select grade raw materials to manufacture products of optimal quality. We offer a wide variety of seals and shelters to fit your facility's needs for vehicle type, door size, dock height, driveway grade, dock traffic and weather conditions. NOVA works with our nationwide network of dealers to ensure that you receive the model most suited to your needs — custom fit to your loading dock.

### **MAXIMUM ENERGY SAVINGS:**

- Weather-tight enclosures keep moisture out
- Seals gaps to prevent warm/cold air infiltration
- ROI from energy savings pays for the sealing system in 2 years

### **EXCEPTIONAL VERSATILITY:**

- Several styles available to accommodate any type of truck
- Designed to fit doors up to 12 feet wide and 12 feet high
- Options for larger doors also available
- Tapered for grade of approach

### **EXTREMELY COST EFFECTIVE:**

- Lowers energy use and overhead expenses
- Improves employee safety and productivity
- Provides added freight protection
- Increases building and trailer security
- Docked trailers can be used for storage

### **ROBUST PERFORMANCE & DURABILITY:**

- Rugged construction for high-traffic docks
- Top-grade cover material and optional wear pleats for enhanced durability
- Variety of fabric types and weights to choose from
- High-density polyurethane foam for added resiliency
- Frames are made of pressure-treated, kiln-dried wood
- Heavy-duty galvanized mounting hardware
- Shelters include steel support bumpers
- Seals have brass grommets with spur washers for venting
- Velcro® brand attachments
- All sew lines are lock-stitched and reinforced with UV-resistant thread



### **SEALING SYSTEMS**

Sealing systems seal off the space between a parked trailer and the building (Figure 1). They help maintain the internal climate and protect the freight against damage.

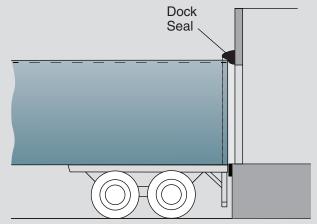


Figure 1

## SEALING SYSTEMS HAVE MANY BENEFITS:

- Energy savings—reduces overhead costs by maintaining the building's interior temperature and preventing heating/air conditioning from escaping.
- Safety and productivity—eliminates dangerous precipitation from the loading areas.
   Worker productivity correlates to the workplace environment and its safety.
- Freight protection—protects freight against harmful weather and minimizes entry of vermin.
- Security—prevents product theft and unauthorized entry.
- Storage—docked trailers become secure, climatecontrolled extensions of the building.

## THERE ARE TWO TYPES OF SEALING SYSTEMS:

- Compression foam dock seals—the seals are made of high-density polyurethane foam padding with heavy-duty cover material and wear pleats.
   They are mounted to the wall at the loading door and compress against the back of the truck.
- Truck shelters—truck shelters have a rigid frame, a head curtain and side curtains with fiberglass stays. The frame is installed to the building wall and the curtains seal against the wall and the side of the truck (Figure 2).

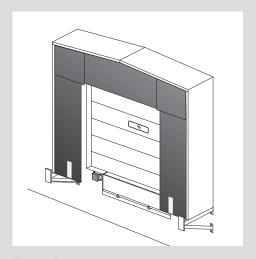


Figure 2

Both seals and shelters use abrasion-resistant industrial fabrics on their sealing surfaces to resist wear from the trailer movement during loading and unloading.

The building wall construction may determine the most suitable type of sealing system. Dock shelters are recommended when walls are not designed to handle the high compression forces of traditional seals.

1-800-236-7325

www.novalocks.com

## NOVA SEALING SYSTEMS

### **SELECTION CRITERIA**

Proper selection is the most important aspect of sealing system installation. Improper selection can result in not only a poor installation, but also product damage and decreased productivity. When selecting a sealing system, choose a system that is the most effective at sealing the majority of vehicles being serviced.

### **Grade of Approach**

The grade of approach might be level, declined or inclined.

If necessary, seals can be tapered to ensure parallel compression along the entire face of the side pads, which creates an effective seal.

### **Overhead Door Dimensions**

The size of the door opening determines the most suitable sealing systems.

### **Dock Bumper Projection**

The dock bumper projection is the distance between the wall and the front face of the bumper. On declined driveways, the bumper must project far enough to prevent trucks from impacting the upper wall.

### **Dock Height**

The dock height is the distance between the grade and the top of the dock floor.

### **Mounting Surface**

The wall construction may determine the most suitable type of sealing system. Dock shelters are recommended when walls are not designed to handle the high compression forces of traditional seals.

### COMPRESSION FOAM DOCK SEALS

Compression foam dock seals are more effective for sealing than using a shelter system.

- Can be used on doors up to 9 ft wide
- To optimize contact with the truck, seals can be tapered to match the drive approach
- Not recommended for use with trucks with rear loading platforms (Figure 3)
- Must be sized appropriately for the best access to the interior of the truck
- Seals the building to conserve energy
- Economical—provides a return on investment in energy savings
- Some states offer energy rebates

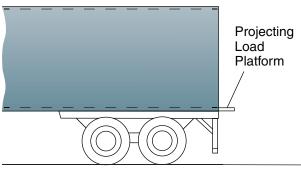


Figure 3

Install the seals with an opening between 7'4" and 7'8" (Figure 4). Use bevel seals for a loading door wider than 7'8" (Figure 5).

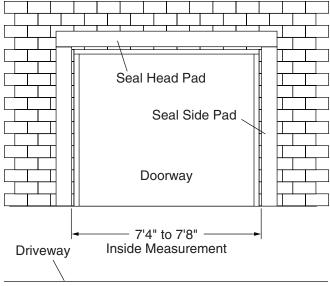


Figure 4

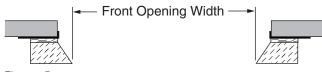


Figure 5

Maintain a minimum of 3 in. between the bottom edge of the head pad and the top of the truck (Figure 6). Various head pad heights are available. Use a fixed head curtain instead of head pads for tall doorways and a wider range of trailer heights (Figure 7).



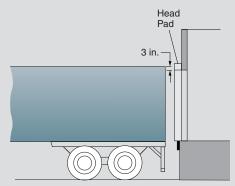


Figure 6

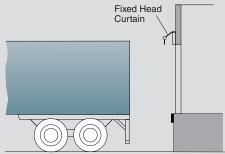


Figure 7

Guidelines for compression foam dock seals installation:

- Per square foot of pad length—approximately 80 lb of compression force on building
- Distance from wall to the face of the dock bumper—minimum of 4 in.
- Pad projection beyond the bumper—minimum of 4 in., maximum of 8 in.; 6 in. is nominal
- For recessed driveways with a slope of more than 2%—specify a taper seal; for every 1% of driveway grade, taper the seal 1 in. for overall length (Figure 8)

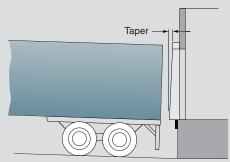


Figure 8

### TRUCK SHELTERS:

A truck shelter allows for full access to the interior of the truck. An air gap may still be present around the hinge area of the truck's door.

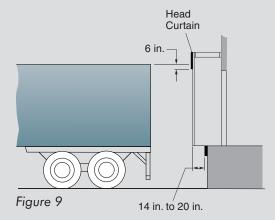
Dock shelters can be installed on nearly any door, but are usually installed on doors between 9 ft wide x 9 ft high and 12 ft wide x 12 ft high.

Use truck shelters for:

- Loading doors wider than 9 ft or higher than 10 ft
- Trucks with extended tailgates
- Trucks with rear platforms (Figure 3)
- Full access of truck's interior

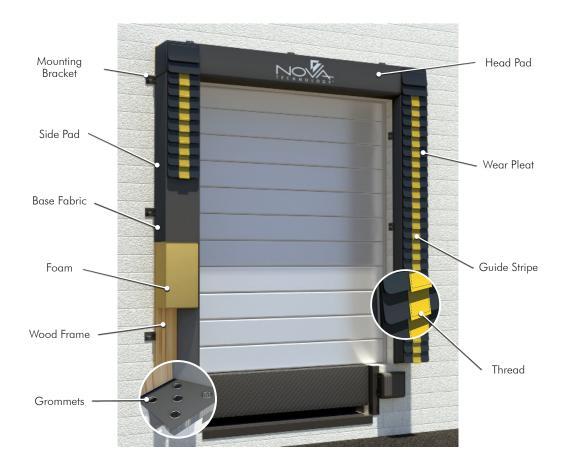
Guidelines for truck shelter installation:

- Minimum shelter width 11 ft wide (O.D.) measured across the side frames
- Standard opening width 7 ft wide (I.D.) measured between the insides of the side curtains



- Position of bottom edge of head curtain 6 in.
   below height of the lowest expected truck (Figure 9)
- Top of shelter—minimum of 18 in. above top of highest expected truck. Commonly 15 ft off top of grade
- Shelter projection in front of dock bumpers 14 to 20 in.
- Install the support brackets for a rigid shelter on the building foundation, flush with the dock floor; the support brackets should project past the shelter frame by 3 to 6 in.

## NOVA FP SERIES



## DESIGNED FOR DOOR OPENINGS UP TO 9 FT WIDE X 9 FT HIGH

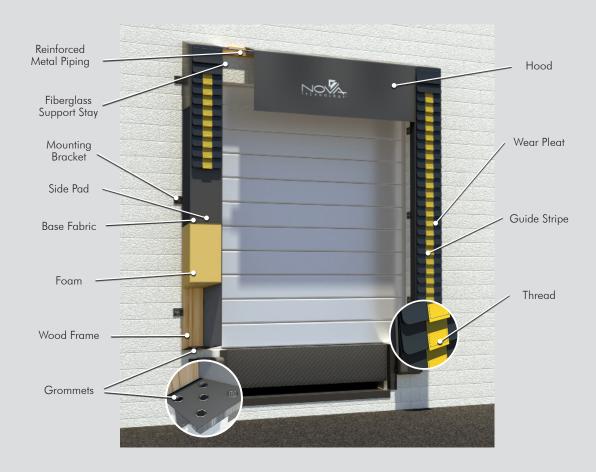
FP Series Dock Seal—the foam-filled head pad and side pads provide a tight, energy-efficient seal between the trailer and dock wall providing protection from inclement weather, dirt and insect infiltration.

- 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
- Brass grommets with spur washers for venting
- Velcro® brand attachments
- All sew lines are lock-stitched and reinforced with UV-resistant thread
- Full-height yellow guide stripe

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

## NOVA FPH SERIES





## DESIGNED FOR DOOR OPENINGS UP TO 9 FT WIDE X 12 FT HIGH

FPH Series Dock Seal—features a hood-style head curtain in place of a head pad with a metal pipe and fiberglass stays in the fabric hood to maintain support and serviceability.

- 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
- Hood drop can be customized to accommodate various truck heights
- Metal pipe and fiberglass stays for added support
- Heavy-duty galvanized mounting hardware
- Brass grommets with spur washers for venting
- Velcro® attachments
- All sew lines are lock-stitched and reinforced with UV-resistant thread
- Full-height yellow guide stripe

- Wear pleats
- Wear face
- Scuff guards
- Bottom door flaps
- Pull rope for hood
- Flame-retardant fabric
- Top corner pleats only
- 24" yellow guide stripe
- Blockouts
- Galvanized metal backs
- 2" foam-filled front on hoods
- Chain-weighted drop curtain

## NOVA FPU SERIES



## DESIGNED FOR DOOR OPENINGS UP TO 10 FT WIDE X 9 FT HIGH

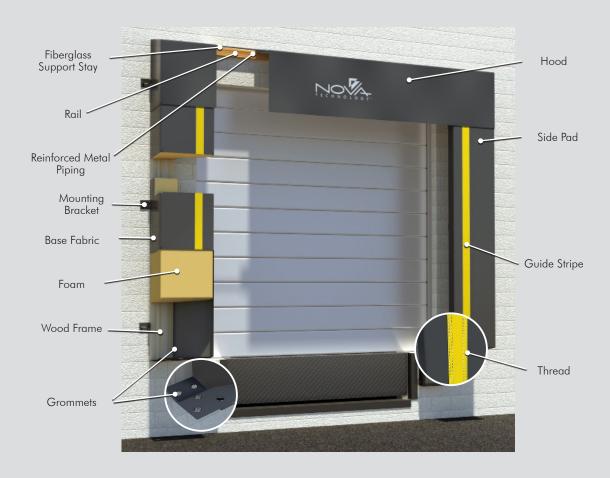
FPU Series Dock Seal—accommodates larger doors and features foam-filled head and side pads that provide a positive seal. The tight, energy-efficient seal between the trailer and dock wall protects the dock from inclement weather, dirt and insect infiltration.

- 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
- Brass grommets and spur washers for venting
- All sew lines are lock-stitched and reinforced with UV-resistant thread
- Full-height yellow guide stripe

- 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

## NOVA FPHU SERIES





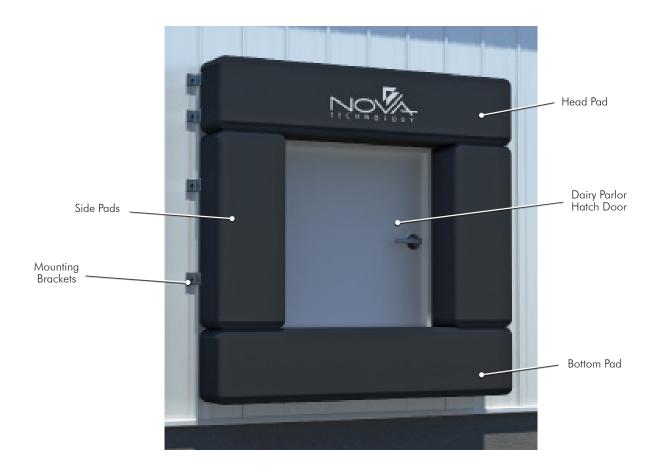
## DESIGNED FOR DOOR OPENINGS UP TO 10 FT WIDE X 12 FT HIGH

FPHU Series Dock Seal— features a fabric hood-style curtain and foam side pads. This model accommodates taller doors and provides a positive seal against the truck sides.

- 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
- Brass grommets and spur washers for venting
- All sew lines are lock-stitched and reinforced with UV-resistant thread
- Full-height yellow guide stripe

- Wear pleats
- Wear face
- Scuff guards
- Bottom door flaps
- Pull rope for hood
- Chain-weighted drop curtain
- Flame-retardant fabric
- Top corner pleats only
- 24" yellow guide stripe
- Blockouts
- Galvanized metal backs
- 2" foam-filled front on hoods
- Sectional foam front
- Hood drop can be customized to accommodate various truck heights

# NOVA DAIRY SEAL



### **DESIGNED TO FIT ANY SIZE HATCH DOOR**

Dairy Seal—designed specifically to enclose a hatch door, this four-sided seal is made for milk tanker trucks to back up against. Milk from dairy cows that has been instantly cooled in holding tanks inside the facility is transferred directly to the tanker. A good seal is necessary to prevent insects, pests and debris from contaminating the transfer process and to meet FDA inspections.

- Typical hatch opening measures 34" x 34"
- Standard pads have a 12" face and back
- 10" or 12" projection
- 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
- All sew lines are lock-stitched and reinforced with UV-resistant thread

- Custom sizes available
- Stainless steel brackets and hardware

## NOVA RF SERIES





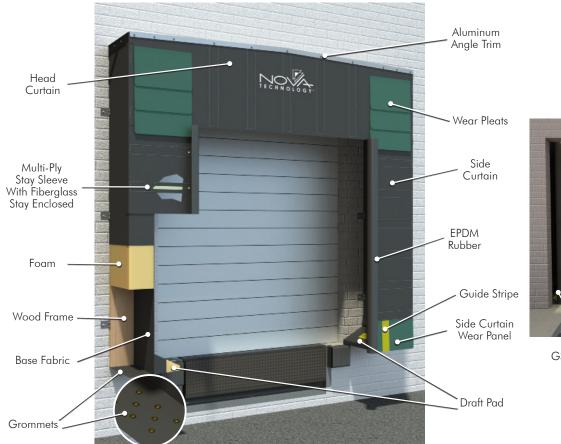
## DESIGNED FOR DOOR OPENINGS UP TO 12 FT WIDE X 12 FT HIGH AND HIGHER DOORS

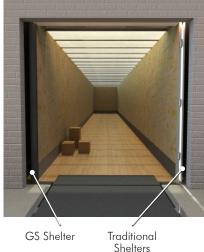
RF Series Dock Shelter—provides maximum dock protection and full access to trailers while minimizing pressure on the building wall. The RF Series features high wear-resistant fabric with double lock-stitched seams, bottom corner draft pads, protective corner reinforcement pleats, wind retention straps and a 36-inch drop head curtain with fiberglass stays. The raked header with translucent fiberglass top provides natural light, permits water drainage, and provides snow load support.

- Side and head frames are made of pressure-treated, kiln-dried wood
- Frames are covered with translucent fiberglass
- Aluminum angle face edging
- Available in several top-grade fabric types, weights and colors
- Vinyl-covered foam drop-in style draft pads
- 24" shelter projection
- Steel supported bumpers (black)
- Heavy-duty galvanized mounting hardware
- All sew lines are lock-stitched and reinforced with UV-resistant thread
- 15" yellow guide stripe

- Full-height yellow guide stripes
- Custom height, projection and head curtain
- 2" foam-filled front head curtain
- Pull rope for head curtain
- Hook and loop splits on head curtain
- Frame cut-outs for obstructions
- Non-projecting frame
- Common member units
- Ground-level units
- 18-oz white vinyl on frames
- Galvanized steel frame
- Chain-weighted drop curtain
- Spring steel stays

## NOVA GS SERIES





## DESIGNED FOR DOOR OPENINGS UP TO 12 FT WIDE X 12 FT HIGH

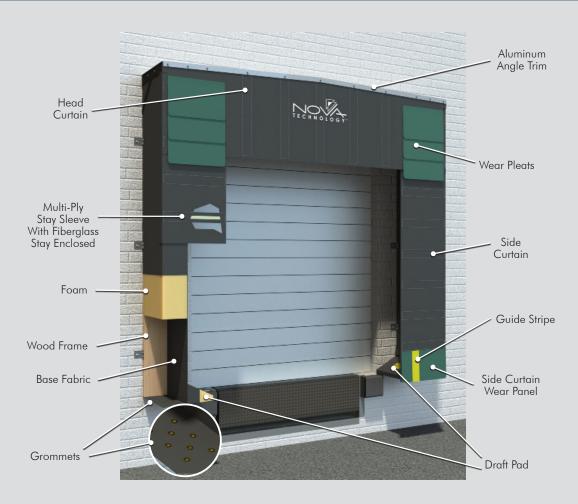
GS Series Dock Shelter—engineered for use with swing-door trailers, the GS Dock Shelter seals the air and light gaps at door hinges while still allowing full access into the trailer. This shelter provides maximum dock protection while minimizing pressure on the building wall. Utilizing foam side pads in its construction, it is capable of compressing and bending out of the way of a truck that approaches the dock offcenter preventing costly repairs.

- Durable rubber trim blocks air and light gaps
- 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
- Detachable 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

- Full-height yellow guide stripes
- Customizable height, projection and head curtain
- 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

## NOVA SS SERIES





## DESIGNED FOR DOOR OPENINGS UP TO 12 FT WIDE X 12 FT HIGH

SS Series Soft Sided Dock Shelter—provides maximum dock protection and full access to trailers while minimizing pressure on the building wall. The SS 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.

- 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-residtant thread
- 15" yellow guide stripe

- 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

# NOVA OPTIONS AND ACCESSORIES

**RAIN DEFLECTOR XTREME**—provides an excellent barrier to water runoff from the tops of trailers entering the building, especially at declined docks. The RD Xtreme is designed for docks that service a wide range of vehicles and can seal most trailer sizes. Designed for versatility, it is compatible with all dock seals and most dock shelters.

- Multi-layer water defense system
- Mounts over existing seals and shelters or can be combined with a new installation for a seamless product
- Covers truck heights ranging from 12'6" to 13'6"
- 20" projection beyond the seal/shelter for greater coverage
- 5" foam-filled pad deters water runoff from trailer tops
- High-density polyurethane foam for added resiliency
- Frame is made from pressure-treated, kiln-dried wood
- Side flaps with stay pockets for draft protection
- Heavy-duty steel brackets provide reinforced snow load support
- Raked header for enhanced water drainage
- Header has a translucent fiberglass top
- Face is removable for quick replacements when necessary
- All sew lines are lock-stitched and reinforced with UV-resistant thread

- Custom projection up to 48" total from wall
- Traditional head curtain
- Pad drop over 44"
- Frame cut-outs for obstructions
- Galvanized steel head frame
- Spring steel stays
- Overhead cable supports\*
- \* Cables required for certain applications



### NOVA

## **OPTIONS AND ACCESSORIES**

### **DOCK SEAL RECOVERS**

NOVA manufactures dock seal recovers made to your specification

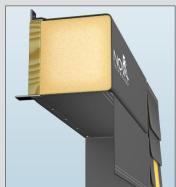
**FIELD INSTALLED DROP CURTAIN**—designed to seal any gap between the trailer and head pad. The drop curtain wraps around the entire head pad, starting at the wood frame at the top, wrapping around the face and then secured to the wood backer. The drop curtain is pre-sewn onto the base and hangs independently. Drop curtains install below the head pad to create a better seal and cover lower trucks.

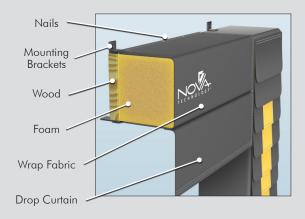
- Available in several top-grade fabric types, weights and colors
- Compatible with Nova FP and FPU models, and can be retrofitted onto other existing units
- 12", 18" or 24" drop curtain from the bottom of the head pad
- All sew lines are lock-stitched and reinforced with UV-resistant thread

### **OPTIONS:**

- 2" foam-filled drop curtains
- Chain-weighted drop curtain
- Custom sizes and retrofits available
- Drop curtains, available with or without a pull rope and Velcro® attachments







**METAL HOOD CANOPIES**—designed to protect loading docks and man doors from snow, ice and rain. Metal Hood Canopies redirect precipitation to keep entryways dry and safe for vehicles and pedestrians.

- 4' to 6' widths for man doors
- 10' to 12' widths for loading docks
- Made of galvanized steel
- Three support gussets
- Full-width 2" x 2" rain gutter
- 12", 18", 24" and 30" standard projections
- Pre-drilled hole alignment for easy installation
- High load capacity

- Custom lengths and sizes available
- Installation of a metal hood over 30" projection requires using cable stringers to attach to the wall for added support (not included)
- Powder-coated finish with choice of color

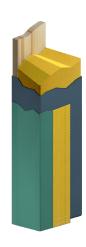
## NOVA

# **OPTIONS AND ACCESSORIES**



### **WEAR PLEAT**

Multi-layer, reinforced Wear Pleats on the full height of side pads and corners of head pad provide maximum protection to extend life of the seal. Available with 4", 8" or 16" exposures.



### **WEAR FACE**

The Wear Face reinforces the entire contact surface of the side pad or head pad for greater durability.



### **SCUFF GUARD**

Scuff Guards protect the inside of side pads from freight and can be full height or 48" high.

### NOVA MAX-1000™

Heavy-duty polyester-based fabric with a polymer blend coating for maximum durability for high-traffic docks, resulting in the highest puncture, tear and abrasion resistance of any fabric in the industry.

### NOVA MAX-60™

Heavy-duty polyester-based fabric with a polymer blend coating on both

sides, with 60% of the coating on the outside surface for greater wear resistance.

### 40 Oz. NOVALON™\*

Nylon woven base with a synthetic elastomer coating on both sides.

### 40 Oz. Vinyl

Woven polyester base fabric with a vinyl coating on both sides.

### 22 Oz. Vinyl

Woven polyester-based fabric with a vinyl coating on both sides.

### 16 Oz. NOVALON™\*

**Available Fabrics** 

Nylon woven base with a synthetic elastomer coating on both sides.

\*NOVALON™ is the equivalent replacement for Hypalon®. Hypalon® is a trade name used by DuPont and is no longer available.

FABRIC PROPERTIES & COLORS						
Fabric	Abrasion Resistance (cycles) Fed Std 5306 ASTM D3884	Tensile Strength (lbs./in.) Fed Std 5100 ASTM D751	Tear Strength (lbs., WxL) Fed Std 5134 ASTM D2261	Cold Resistance (at -40°F) Fed Std 5874 ASTM D2136	Colors	
NOVA MAX-1000™	10000	1000 x 1000	200 x 200	Pass		
NOVA MAX-60 <sup>TM</sup>	3000	950 x 850	160 x 130	Pass		
40 oz. NOVALON™	1500	400 x 350	50 x 50	Pass		
16 oz. NOVALON™	100	400 x 350	50 x 40	Pass		
40 oz. Vinyl	3000	950 x 850	160 x 130	Pass		
22 oz. Vinyl	1850	695 x 650	120 x 100	Pass		

## FLAME-RETARDANT FABRIC

Many of our fabrics offer optional flame-retardant designs. These fabrics are engineered or tested to the strict standards of the California State Title 19 and NFPA-701.

These flame-retardant fabrics are designed to self-extinguish a flame in two seconds or less once the source is removed.

## **NOVA**

## **ENERGY SAVING PRODUCTS**

### **DOCK LEVELER CURTAINS**

### CUSTOM DOCK LEVELER CURTAIN-

The Nova DLC seals the pit while the leveler is in use to help prevent loss of heating and cooling energy from the building. It also helps prevent dust, debris and pests from entering the building. Velcro® attachments across the top of the leveler header allow easy entry for performing leveler maintenance. The DLC is custom fit to any brand of dock leveler.

- Top-grade fabrics provide superior performance and maximum durability
- Made from 22-oz Vinyl
- Durable, high chemical resistance
- Combination of retractor straps and fiberglass stays enable curtain to retract and neatly store beneath leveler
- Easy installation—requires no maintenance
- Customized to fit your dock leveler (custom drawing is required for any "cut-out" needed)

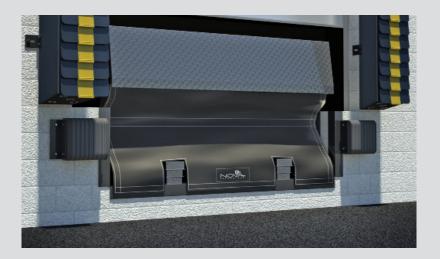


- No measuring required
- Simply cut to size while installing
- All sew lines are lock-stitched and reinforced with UV-resistant thread

### DOCK STUFFERS—block the gap between the bumper and dock seal.

An economical way to eliminate the gap created during the loading and unloading process. The dock stuffer is simply placed over the gap.

- Top carrying handle for easy placement and removal
- Weighted base provides sealing action
- Filled with high-density polyurethane foam
- Does not interfere with loading or unloading
- Constructed from heavy-duty vinyl fabric
- Yellow vinyl offers high visibility
- Caution "NO STEP" safety labels provide clear warning to dock workers
- Reduces rodent and air infiltration
- Includes 36" Neoline rope retention system mounted to inside of building
- 15" x 15" x 15" triangular shaped wedge
- Available in 12", 18", 24", and 30" lengths



### **OPTIONS:**

 Wide selection of fabric types, weights and colors



### **OPTIONS:**

Custom lengths available

## NOVA **ENERGY SAVING PRODUCTS**

**BOTTOM SEALS**—provides environmental and pest control by filling the gaps between the overhead dock door and the dock leveler/ floor. They keep rain, snow, dust and rodents out while protecting against drafts and saving energy on heating/cooling costs.

- Made of 2" x 2" high-density foam
- Covered with 22-oz Vinyl or 16-oz NOVALON™
- Length is custom fit to each order
- Double flap attachment for overhead dock doors
- Single flap construction for freezer doors
- Folded ends (no stitched seams) keep moisture out when compressed

### **OPTIONS:**

- 3" x 3" available for rail car doors
- Heavier fabrics are available upon request



**DOOR FANGS**—fill the gap between the dock leveler deck and the curb angles. Door fangs attach to the overhead door and when the door is closed, they wedge into the gaps to save on heating and cooling costs.

- Wedge measures 2" wide x 2" high x 1-1/2" deep
- Includes a 9-1/2" strap for attachment to a 2" thick overhead door
- Strap is made of NOVA MAX-60<sup>™</sup> Vinyl
- Wedge is covered with ripstop nylon and is filled with high-density foam
- Installation is quick and simple

### **OPTIONS:**

Custom sizes available



# LOADING DOCK EQUIPMENT PRODUCTS BUILT FOR SAFETY, RELIABILITY AND STRENGTH



### **VEHICLE RESTRAINTS**

The most effective way to prevent accidents caused by trucks and trailers from prematurely pulling away from docks during loading and unloading.



### **DOCK LEVELERS**

Allow forklifts to make a smooth, safe transition between loading dock and trailer, reducing the effects of dock shock, and the jarring that occurs when a lift truck crosses between the warehouse floor and trailer bed.



#### **SEALS AND SHELTERS**

A wide variety of designs to fit your facility's needs for vehicle type, door size, dock height, driveway grade, dock traffic and weather conditions.



#### SAFETY BARRIER PRODUCTS

Reduce your risk of injury as well as damage to your building, equipment and products.



Comprehensive line of loading dock accessories and loading dock aftermarket products to improve safety, productivity, security and environmental control.

Since 1986, NOVA has been providing innovation and reliability to the loading dock industry. We manufacture and distribute a comprehensive line of vehicle restraints, mechanical, air powered and hydraulic dock levelers, edge-of-dock levelers, dock seals and shelters, safety barrier products, and other loading dock accessories to improve safety, productivity, security and environmental control.

For a dealer in your area or for additional information on routine service, preventative maintenance, product questions, or to request a quote, contact NOVA Technology.



1-800-236-7325

www.novalocks.com