



"Quality Made, Built To Last"

Loading Dock Equipment

**Three Generations of
Quality Service
Since 1940**



Feature Product:

Guardian Dor-Seal System

In this catalog:

**Dock Levelers
Truck Restraints
Dock Seals
Dock Shelters
Accessories**



"Quality Made, Built To Last"

The Nation's Original Dock Seal Manufacturer



Welcome To Chalfant...

At Chalfant we are pleased to bring you a full range of Loading Dock Equipment; Dock Seals, Dock Levelers, Safety Trailer Restraints and associated products. Chalfant has pioneered, developed and provided the industry with quality equipment since 1940. Safe affordable, reliable dock equipment to meet your specific application needs, each and every time.

Improve Employee Safety, Reduce Heating And Cooling Costs, And Protect Products From The Weather

Chalfant dock seals, dock shelters and rail shelters are foremost in the industry. They offer unmatched sealing efficiency and durability and are cost effective. Energy savings alone pay for these products in an amazingly short time.

Guardian 3-1 Dor-Seal System

Innovative NEW Design! Protects Employees And Discourages Pilferage

The Guardian 3-1 Dor-Seal System unique triple duty design, keeps conditioned air and packages in and keeps people out. Let your unattended dock be a safe experience against thieves, who can cut through an ordinary foam core of a dock seal. The Guardian 3-1 Dor Seal System can prevent unauthorized entry and is available with three (3) basic selectable features;

1. Chain-Link Cladding...

Vinyl coated chain-link structure surrounds foam padding to keep thieves from cutting through the pad to gain access to the trailer and your facility.

2. Unique Mounting Plate...

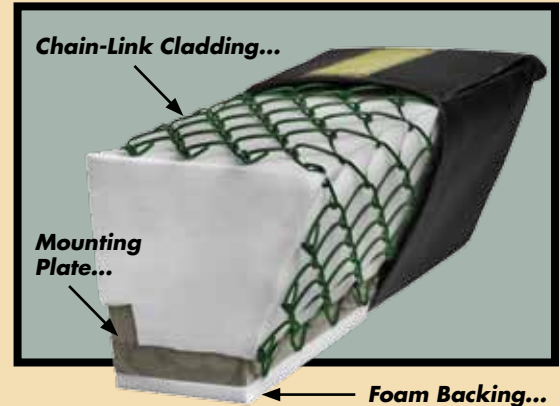
Heavy-duty wood or optional steel substructure lends stability and rigidity to the dock seal and provides a strong, secure connection to the mounting brackets.

3. Foam Backing...

Soft foam conforms to irregularities of building walls, providing an air and water-tight seal between the dock pad and the building wall.

Quality Construction

Chalfant dock seals are factory assembled and mounted to kiln dried 2" wood and features "Weathertight Construction" completely encased inside of the pad cover to protect it from abuse and outside elements. Galvanized steel mounting brackets are available in various sizes for different types of building applications and types of pads. The Dor-Seal pads are positioned in the brackets and attached with lag bolts providing a secure connection to the building and allows quick removal of old units and install of new.



Chain-Link Cladding...

Mounting Plate...

Foam Backing...



Chalfant Dock Seals

Series 100 Standard Dock Seal

Series 101 & 103 Curtain Dock Seal

Series 200 & 205 Adjustable Dock Seal

Series 300 L-Pad Curain Dock Seal



Series 100, Standard seals are designed to fit most standard door sizes. Ideal door size 8' x 8' to 9' x 9' with 4" to 6" seal past dock bumper.

Short Specification

Series 100 Standard Dock Seal Model____, as manufactured by Chalfant Sewing Fabricators, Inc. PH 216-521-7922, to fit door opening ____" wide by ____" high. Base cover fabric to be _____. Contact face fabric to be____, and color of fabric to be____. Guide stripe shall be 22 oz. vinyl-coated nylon color yellow standard length.

Series 101 & 103, Curtain seals are designed to fit doors higher than 9 ft. Ideal door size 8' x 9' to 9' x 10' with 4" to 6" seal past dock bumper.

Short Specification

Series 101/103 Curtain Dock Seal Model____, as manufactured by Chalfant Sewing Fabricators, Inc. PH 216-521-7922, to fit door opening ____" wide by ____" high. Base cover fabric to be _____. Contact face fabric to be____, and color of fabric to be____. Guide stripe shall be 22 oz. vinyl-coated nylon color yellow standard length.

Series 200 & 205, Adjustable seals are designed to fit most standard doors. Ideal door size 8' x 9' to 9' x 10' with 4" to 6" seal past dock bumper.

Short Specification

Series 200/205 Adjustable Dock Seal Model____, as manufactured by Chalfant Sewing Fabricators, Inc. PH 216-521-7922, to fit door opening ____" wide by ____" high. Base cover fabric to be _____. Contact face fabric to be____, and color of fabric to be____. Guide stripe shall be 22 oz. vinyl-coated nylon color yellow standard length.

Series 300 L-Pad seals are designed to fit most standard doors. Ideal door size 8' x 8' to 10' x 10' with 10" to 12" seal past dock bumper.

Short Specification

Series 300 L-Pad Dock Seal Model____, as manufactured by Chalfant Sewing Fabricators, Inc. PH 216-521-7922, to fit door opening ____" wide by ____" high. Base cover fabric to be _____. Contact face fabric to be____, and color of fabric to be____. Guide stripe shall be 22 oz. vinyl-coated nylon color yellow standard length.

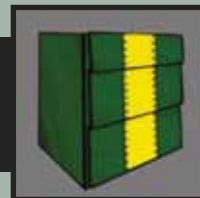
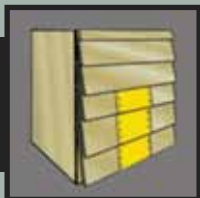
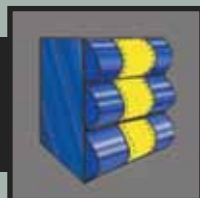
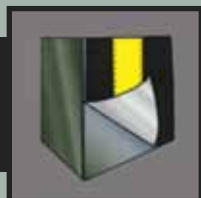
Select Base Fabric And Unit Color:

- | | | | | | | |
|--------------------------------------|--------------------------------------|--|--|---|---|--|
| <input type="checkbox"/> 22 oz Vinyl | <input type="checkbox"/> 40 oz Vinyl | <input type="checkbox"/> 16 oz Hypalon | <input type="checkbox"/> 40 oz Hypalon | <input type="checkbox"/> 16 oz Neoprene | <input type="checkbox"/> 40 oz Neoprene | <input type="checkbox"/> High-Tear Resistant Guardian 60 |
| <input type="checkbox"/> Black | <input type="checkbox"/> Black | <input type="checkbox"/> Black | <input type="checkbox"/> Black | <input type="checkbox"/> Black | <input type="checkbox"/> Black | <input type="checkbox"/> Black |
| <input type="checkbox"/> Blue | <input type="checkbox"/> Blue | <input type="checkbox"/> Blue | <input type="checkbox"/> Tan | | | |
| <input type="checkbox"/> Tan | <input type="checkbox"/> Tan | <input type="checkbox"/> Green | <input type="checkbox"/> Brown | | | |
| <input type="checkbox"/> Green | <input type="checkbox"/> Brown | <input type="checkbox"/> Brown | | | | |
| <input type="checkbox"/> Brown | | | | | | |

Select Contact Face Option:

- | | | | | |
|------------------------------------|--|---|---|---|
| <input type="checkbox"/> Wear Face | <input type="checkbox"/> Guardian Face | <input type="checkbox"/> Guardian Pleat GP4 | <input type="checkbox"/> Guardian Pleat GP8 | <input type="checkbox"/> Guardian Pleat GP 16 |
|------------------------------------|--|---|---|---|

Note: Samples of materials are available upon request, consult factory for other available colors.



Select Contact Fabric:

- | | | | | | | |
|--------------------------------------|--------------------------------------|--|--|---|---|--|
| <input type="checkbox"/> 22 oz Vinyl | <input type="checkbox"/> 40 oz Vinyl | <input type="checkbox"/> 16 oz Hypalon | <input type="checkbox"/> 40 oz Hypalon | <input type="checkbox"/> 16 oz Neoprene | <input type="checkbox"/> 40 oz Neoprene | <input type="checkbox"/> High-Tear Resistant Guardian 60 |
|--------------------------------------|--------------------------------------|--|--|---|---|--|

Chalfant Rail Shelter and Truck Shelters

Series 400 Soft Seal Shelter

Series 500 Rail Shelter

Series 700 Flex Shelter

Series 700 Rigid Shelter



Series 400 Sof Seals are designed to fit most standard doors Ideal door size up to 12' x 12' with 12" minimum seal past dock bumper.

Short Specification

Series 400 Soft Seal Shelter Model____, as manufactured by Chalfant Sewing Fabricators, Inc. PH 216-521-7922, to fit door opening ____" wide by ____" high. Base cover fabric to be _____. Contact face fabric to be____, and color of fabric to be____. Guide stripe shall be 22 oz. vinyl-coated nylon color yellow standard length.

Series 500 Rail Shelter are designed to fit most standard doors Ideal door size up to 15' x 15' with 12" with a projection as much as 84".

Short Specification

Series 500 Rail Shelter Model____, as manufactured by Chalfant Sewing Fabricators, Inc. PH 216-521-7922, to fit door opening ____" wide by ____" high. Base cover fabric to be _____. Contact face fabric to be____, and color of fabric to be____. Guide stripe shall be 22 oz. vinyl-coated nylon color yellow standard length.

Series 700 Flex Shelter are designed to fit most standard doors Ideal door size up to 12' x 12' with 12" minimum seal past dock bumper.

Short Specification

Series 700 Flex Shelter Model____, as manufactured by Chalfant Sewing Fabricators, Inc. PH 216-521-7922, to fit door opening ____" wide by ____" high. Base cover fabric to be _____. Contact face fabric to be____, and color of fabric to be____. Guide stripe shall be 22 oz. vinyl-coated nylon color yellow standard length.

Series 700 Rigid Shelter are designed to fit most standard doors Ideal door size up to 12' x 12' with 12" minimum seal past dock bumper.

Short Specification

Series 700 Rigid Shelter Model____, as manufactured by Chalfant Sewing Fabricators, Inc. PH 216-521-7922, to fit door opening ____" wide by ____" high. Base cover fabric to be _____. Contact face fabric to be____, and color of fabric to be____. Guide stripe shall be 22 oz. vinyl-coated nylon color yellow standard length.

Fabrics:

Fabric's are available in a wide range of materials from vinyl, hypalon, neoprene and "High Tear Resistant Guardian 60", as well as, colors and available weights, as shown below.



Black



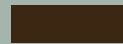
Blue



Tan



Green



Brown

MATERIAL

TONGUE TEAR STRENGTH

ABRASION RESISTANCE

COLD TEST (-40°F)

22 oz Vinyl

110 lbs x 110 lbs

4,000 Cycles

Pass

40 oz Vinyl

176 lbs x 154 lbs

9,000 Cycles

Pass

16 oz Hypalon

50 lbs x 40 lbs

300 Cycles

Pass

40 oz Hypalon

50 lbs x 50 lbs

1,500 Cycles

Pass

16 oz Neoprene

65 lbs x 55 lbs

1,075 Cycles

Pass

40 oz Neoprene

45 lbs x 38 lbs

300 Cycles

Pass

High Tear G60

176 lbs x 154 lbs

10,000 Cycles

Pass

The information supplied herein is based upon information currently available on the subject. It is offered as a possible helpful guide. Chalfant Sewing Fabricators, Inc., makes no guarantee of results and assumes no obligation or liability whatsoever in connection with this information.

Chalfant Dock Levelers & Restraints

Hydraulic Dock Leveler H1 Series, H2 Series



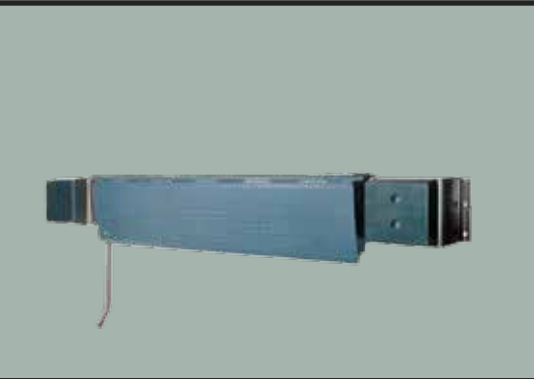
- Simple Push-Button Operation.
- Deck & Lip 55,000 lbs Minimum Yield.
- Continuous Hinge Design With Grease Fittings & Dock Bumpers Standard.
- Regenerative Main And Lip Cylinders.
- Fall-Safe Prevents Sudden Fail Of Deck.
- Hydraulic - 1 HP, 1 GPM Pump/Motor.
- Full Range Toe Guards.

Mechanical Dock Leveler MPL Series, C Series



- Simple Pull Chain Operation.
- Deck & Lip 55,000 lbs Minimum Yield.
- Continuous Hinge Design With Grease Fittings & Dock Bumpers Standard.
- Positive Hold-Down Device.
- Operating Range +/- 12".
- Safety Legs Support Sudden Fall Of Dock
- Maintenance Strut.

Edge-Of-Dock Leveler Mechanical, Hydraulic



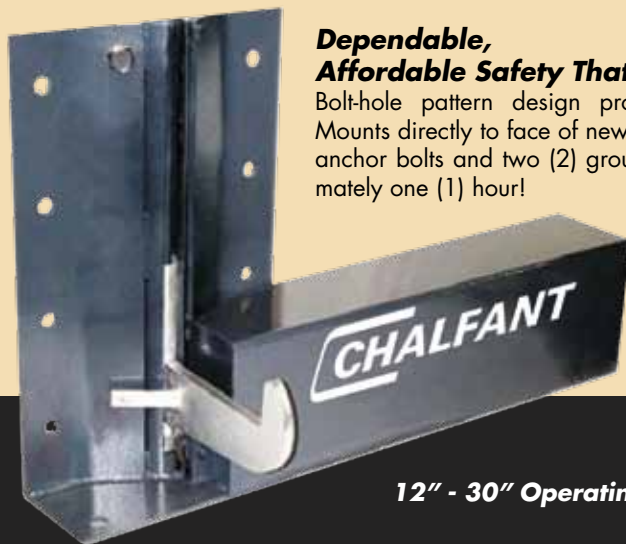
- Simple Operation.
- Continuous Hinge Design & Dock Bumpers Standard.
- Mechanical and Hydraulic E.O.D. Levelers raise and extend smoothly onto truck bed.
- Both Mechanical and Hydraulic E.O.D. Levelers are easy to recycle with a truck in position and automatically return to stored position upon truck departure.

Stronger Steel Means Longer Life

We offer a broad range of affordable, dependable levelers, reliable safety restraints and accessories, quality built and ready to serve your loading dock application. Our high strength steel tread plate, (55,000 lbs minimum yield) on deck and lip ensures long life and durability in all of our dock levelers. Chalfant dock equipment is long lasting, safe, dependable, easy to install, operate and easy to maintain. Our competitively price dock equipment will keep your loading dock running safely, smoothly and on schedule each and every day.

Cost Effective High Quality Dock Safety

Chalfant offers a full range of manual restraints to automatic push-button activated restraints, to protect your loading dock operation with 50,000 lbs. of holding strength for additional safety against unexpected truck departure at the loading dock. All Chalfant Truck Restraints meet 1998 ICC regulations. Both manual and automatic truck restraints provide low-maintenance non-impact design and float effortlessly up and down with truck movement. Constructed of heavy, high strength steel for longer life and protection from accidental damage, periodic lubrication is the only maintenance needed!



Dependable, Affordable Safety That's Easy To Install.

Bolt-hole pattern design provides optimal holding force. Mounts directly to face of new or existing dock using eight (8) anchor bolts and two (2) ground anchors. Installs in approximately one (1) hour!

12" - 30" Operating Range

Complete Visual Communication Package



Simple Operation



Positive Contact Hook captures and holds all legal ICC Bars.

Chalfant Accessories

Chal-Strip Dor-Closure PVC Strip Doors



Model	Use	Strip Width	Strip Thickness	% Overlap	Max. Height Ft. interior/exterior		Material	Reinforced	Approvals	Operating Temp.
1050	Personnel Door	6"	0.060	60	4	N/A	Clear PVC	No	FDA	+160/-20
1000	Indoor	8"	0.080	60	8	N/A	Clear PVC	No	FDA	+160/-20
1001	Indoor/Outdoor	8"	0.080	100	8	8	Clear PVC	No	FDA	+160/-20
1002	Indoor	8"	0.080	60	8	N/A	Clear PVC	Yes	FDA/USDA	+150/-40
1003	Indoor/Outdoor	8"	0.080	100	8	8	Clear PVC	Yes	FDA/USDA	+150/-40
1004	Indoor	8"	0.080	60	8	N/A	Weld Screen	No	FDA	+160/-20
1005	Indoor	8"	0.080	60	8	N/A	Weld Screen	No	FDA	+160/-20
1010	Indoor/Outdoor	12"	0.120	60	13	10	Clear PVC	No	FDA	+160/-20
1011	Indoor/Outdoor	12"	0.120	100	13	10	Clear PVC	No	FDA	+160/-20
1012	Indoor	12"	0.120	60	13	10	Clear PVC	Yes	FDA/USDA	+150/-40
1013	Indoor	12"	0.120	100	13	13	Clear PVC	Yes	FDA/USDA	+150/-40
1020	Indoor/Outdoor	16"	0.160	60	20	17	Clear PVC	No	FDA	+160/-20

Mounting Types (All Steel*)



* Aluminum hardware available on request. Must specify option.

Flexible, hanging strips push open and close instantly to minimize air transfer and slash utility bills. Alternating concave/convex strips effect a good seal and provide an effective barrier against birds and insect, dust, debris, drafts, smoke, fumes and noise.

Chalfant Strip Dor-Closures can save energy and provide protection in a variety of interior and exterior commercial and industrial applications. Uses are limited only by our imagination.

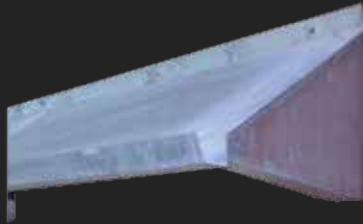
The PVC strips are transparent, non-toxic and smooth edged for safety and retain their flexibility to -200 F or 400 F depending upon strip material.

Suggested Short Specification:

Chal-Strip Dor-Closures as manufactured by Chalfant Sewing Fabricators, Inc. PH 216.521.7922 shall be Model _____ for door or areas _____ wide x _____ high. Mounting shall be doorway type or surface type and hung from galvanized steel hardware angle.

Whether You Need 1 or 100... Chalfant Is Ready To Handle Your Project.

For Additional Information Or Assistance In Specifying Your Loading Dock Equipment, Contact The Factory. Other Chalfant Products: Dock Bumpers, Wheel Chocks and NEW Guardian Rain Sheild!



Metal Hoods



Dock Bumpers & Wheel Chocks



Dock Lights



Impact Doors



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Authorized Dealer