

S E R I E S

1000

FOAM DOCK SEAL
With Fixed Head Pad

The Series 1000 Dock Seal saves energy dollars while providing airtight protection to the loading dock area during material handling operations. The Series 1000 is most effective when servicing uniform vehicles at a dock having common parameters.

The vehicle positioned at the dock compresses the resilient foam pads, eliminating the gap between the facility and the vehicle body. This separation of interior and exterior environments allows for a safe loading dock area while ensuring employee comfort and efficiency.

The air-tight barrier that Fairborn dock seals provide regulates the facility's atmosphere to be free from air-borne contaminants, insects, and foul weather; while enhancing building security.

To ensure maximum durability, the Series 1000 is available in our superior performance materials. Fairborn created the first certified performance fabrics designed solely for the construction of dock seals and shelters. Our exclusive materials meet or exceed the most demanding requirements and have proven to outperform any fabric in today's dock shelter market.



Fairborn[®]

FAIRBORN USA INC.



FOAM DOCK SEAL

S E R I E S 1000



"Fairborn is dedicated to producing the highest quality product in appearance and structural integrity."

The pride in workmanship of our experienced personnel, combined with the utilization of the finest grade raw materials, assures products of the highest caliber."

Quality features and components that ensure our customers the best product value . . .

① Cover Fabric

Fairborn offers fabrics in a wide range of colors and performance levels. A valued consideration is Dynalon, one of our superior performance materials. Dynalon's extraordinary life expectancy is attributed in part to its excellent tear and abrasion resistance properties.

② Foam

Fairborn developed a polyurethane foam to properly compress, while conforming to the irregularities of the vehicle body. Superior recovery characteristics ensure the foam's return to its original shape and size.

③ Wood Frame

The Series 1000 frame is select dimensional lumber of the highest grade, pressure treated and kiln dried before and after treating. (A formed steel frame is optional.)

④ Chemical Weld

The foam is chemically bonded to the entire contact area of the frame to ensure maximum structural integrity.

⑤ Air Exhaust

Each pad is equipped with properly sized outlets to allow for free air escape during compression while prohibiting moisture infiltration.

⑥ Guide Stripe

Each side pad includes highly visible yellow stripes to facilitate accurate truck positioning. Fairborn developed a superior "Urethane Finish" to ensure greater stripe durability while maintaining a clean appearance.

⑦ Hardware

All fasteners and mounting brackets are protected with a high grade galvanized or zinc, rust resistant coating.

⑧ Construction

The base cover totally encloses the foam, wraps behind the frame and is attached with stainless steel fasteners for a weather tight construction.

⑨ Draft Skirt

The side pad bottom is equipped with a fabric skirt to seal the void at the transition of the dock seal to the dock bumper.

⑩ Thread

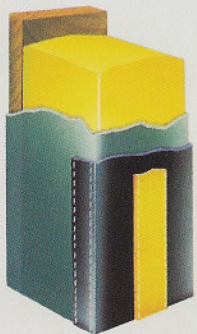
All stitching is performed by professional seamstresses utilizing bonded, high tensile, multi-cord polyester thread. The sewn construction provides for lockstitch, proper tension, and backtack sewing techniques throughout.



Head Pad Options . . .

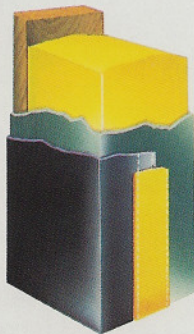
- ① **A Weighted Drop Curtain** enables the servicing of an occasional low vehicle.
- ② **Touch and Hold Attachments** allow the drop curtain to be stored out of the way when not in use.
- ③ **Underside Reinforcement** reduces the potential for damage caused by contact from a high load.
- ④ **Reinforced Wear Face** increases the durability of the entire contact area.
- ⑤ **Dyna-Armor Pleats** provide maximum protection at wear points.

Optional Side Pad Fabric Construction . . .



Reinforced Face

This option further reinforces the entire contact surface of the side pad for greater durability.



Reinforced Inside

Reinforcing the portion of the side pad that is exposed to the door opening, reduces the potential for damage caused by contact from a wide load.

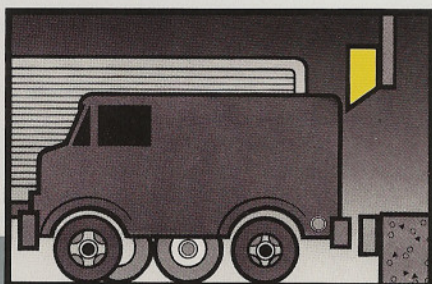


Dyna-Armor Pleats

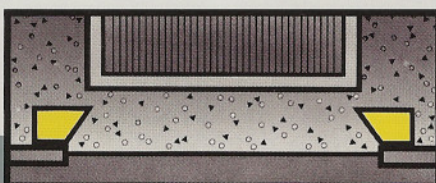
A pleat construction the full length of the side pad provides for maximum protection. This option is available in 4", 8" or 16" exposure.

A few of the many Series 1000 design options to tailor suit your requirements . . .

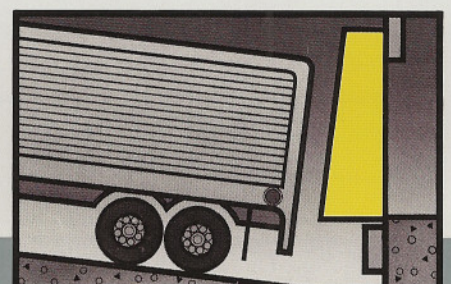
A **Beveled Head Pad** will allow for the accommodation of a wide range of vehicle and door height variations.



Beveled Side Pads allow standard vehicle widths to be serviced at wider openings. The bevel profile provides for a "wiper" action, allowing for greater accessibility to the rear of the vehicle, while reducing pressure onto the facility wall.



Tapered Units provide a uniform seal when accommodating an inclined or declined drive approach. This option reduces the potential of overcompression.



During the last two decades, Fairborn has earned an unmatched reputation for excellence.

Highest Quality

Fairborn is dedicated to the efficient production of the highest caliber products. This commitment provides for product life expectancy far beyond any competitive model and ensures our customers maximum value. Years of design, research and development have provided Fairborn with the most complete and reliable line of products.

Leader In Innovation

Fairborn created the first certified, superior performance fabric designed solely for the construction of dock seals and shelters. Our field proven Dynalon has been widely accepted by industry, and continues to lead with many specifying agencies and quality minded customers throughout the world.

Finest Service

Fairborn's commitment to service is supported by a qualified nationwide representative network, and our experienced sales, engineering and management staff. This expertise ensures our success in providing Fairborn customers the best tailor fit product for their specific needs.

Please contact your local Fairborn representative to enable us to design a unit that will enhance the aesthetic value of your facility, while saving you costly energy dollars. If you have any comments, suggestions or questions regarding our many products or services, we'd like to hear from you.

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