

SPEC SHEET

Dock Shelters

Series 2200 Dock Shelter



GENERAL DESCRIPTION: The series 4500 is an inflatable dock shelter for rail car applications. The unit is available in three or four-sided configurations encapsulating space between building openings and a rail car to ensure weatherproof protection to the dock area. Featuring a custom-designed fabric envelope with internal baffles sewn on approximate 12" centers and has a continuous sewn line the perimeter of the baffle for greater longevity ensuring the unit will hold its shape when inflated. The shelter utilizes a heavy gauge galvanized formed steel track and trolley system to support the bag when inflated and deflated. The unit is inflated against the vehicle with a low-pressure, continuous-duty electric blower/motor assembly.

WARRANTY: GENERAL

Fairborn USA Inc. extends this limited warranty to the original buyer and warrants that all products manufactured by Fairborn shall be free from original defects in workmanship and materials for one year from date of shipment, provided same have been properly sized for the application, stored, installed, serviced, maintained and operated. This warranty shall not apply to products which have been altered or repaired in any way so as, in Fairborn's judgment, affects its performance or reliability, nor which have been improperly installed or subjected to

misuse, negligence, or accident, or incorrectly used in combination with other substances. Compensation for products having wear and tear caused by normal usage is not provided for by this warranty.

DYNALON

In consideration of the same conditions and restrictions as stated above, Dynalon is warranted against the effects of weathering for a period of five years as described within. As part of this agreement the term "weathering" is defined and limited to the effects of sunlight (ultraviolet radiation), water (atmospheric precipitation), cold, and heat. This warranty is not applicable if the Dynalon has been exposed or subjected to corrosive agents, chemicals, or mechanical abuse. In the event that the effects of weathering render the product, constructed of Dynalon, inoperable due to cracking, checking, or ultraviolet breakdown, then Fairborn USA Inc., after inspection and verification, will furnish replacement materials, at no cost to customer, to fix or repair and/or replace the inoperable components. Fairborn shall not be responsible for the on-site labor, freight, loss of use or any other expense related to the aforementioned claim.

Standard Features

Retractable Cords

Fabric encased electric cord assemblies to restrain unit when deflated

Inferior Baffle

Sewn at regular intervals to retain shape & stability of the fabric cover

Rear Closure

Sewn fabric panel isolates air chamber from wood framing

Wood Frame

The series 4500 frame is select dimensional lumber of the highest grade, pressure treated and kiln dried before and after treating

Airlite Cover Fabric:

Durable, but lightweight coated fabric for flexibility and ease of inflation

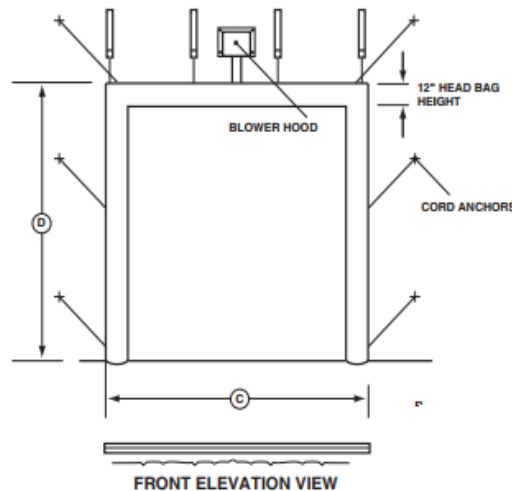
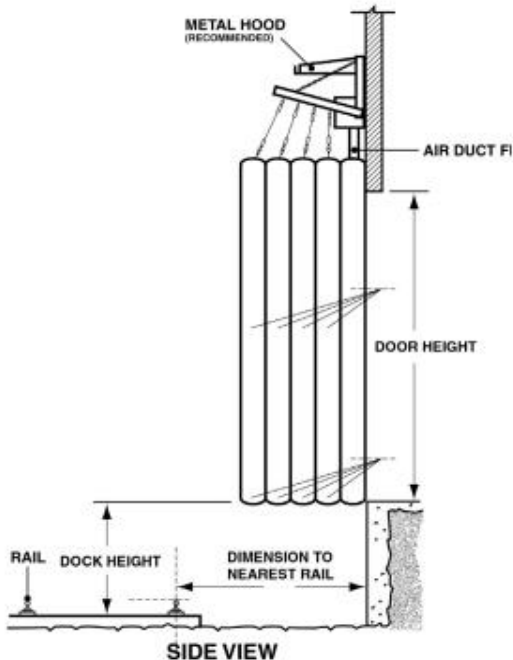
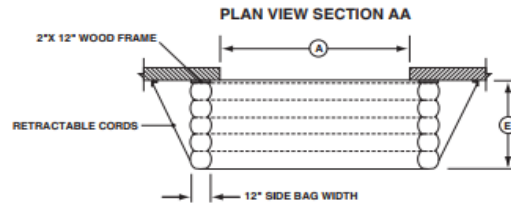
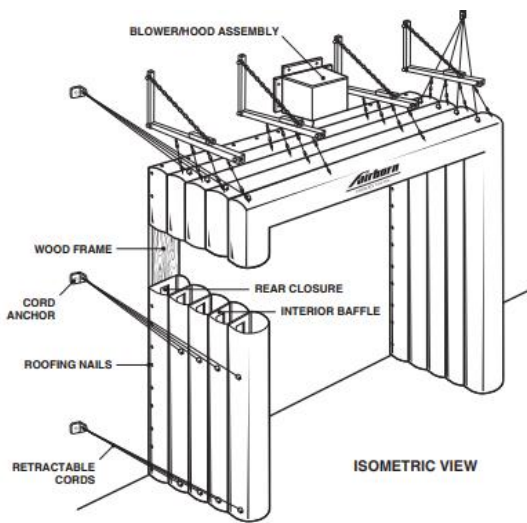
Standard Features (cont.)

Overhead Retraction System

Gravity biased system guides unit into retracted position while deflating and provides proper unit support

Blower/Hood Assembly

1/3 HP or 1 HP motors to suit unit size; Low pressure blower with galvanized steel shroud for weather protection



Optional Equipment

- Fabric Type:
 - 22 oz. Vinyl
 - 16 oz. Hypalon
 - Dynaflex
 - Airlite
- Formed steel frame (min 14 ga) (painted or galvanized)
- Drop curtain
- Pull rope assembly for above
- Overhead track (vs. retractable cords)
- Alternate blower location (right or left)

BODE

MATERIAL HANDLING SOLUTIONS

www.bodedockanddoor.com

www.bodeequipment.com

800-797-5699