



Architectural Specification

Nordock WEARTOUGH™ Series – Model FL Dock Seal

Section 11164

Dock Seals and Shelters

Part 1 - General

1.01- WORK INCLUDED

1.02-

- A. Factory assembled unit with necessary mounting hardware.
- B. Installation and Owners Manual

1.02 - RELATED WORK

- A. Section 11161 – Dock Levelers.
- B. Section 11160 - Trailer Restraints.
- C. Section 11165 - Dock Bumpers.

1.03 – REFERENCES

- A. Government Test Method Standard No.191A for fabric.

1.04 - DESCRIPTION (APPLICATION)

- A. Door Size - Unit shall accommodate an opening size of _____” wide x _____” high.
- B. Dock Height - Loading dock height shall be _____”.
- C. Bumper - Total dock bumper protection including any building wall offset or building wall overhang shall be _____”.
- D. Drive Approach - Driveway shall have a _____ approach.
- E. Service Range - Unit shall be designed to service vehicles ranging in height from _____’ - _____” to _____’ - _____”.

1.05 – SUBMITTALS

- A. Manufacturers Installation Instructions.
- B. Submit dimensional drawing.
- C. Submit specification sheet.

Part 2 - Products

2.01 - ACCEPTABLE MANUFACTURERS AND MODEL

- A. Model FL as manufactured by Nordock Inc.

2.02 - EQUIPMENT

- A. COMPONENTS: Each unit shall consist of (2) two "L" shaped side pads and (1) one head pad.
- B. HEAD CURTAIN: Curtain drop shall be 12" lower than the lowest trailer/truck to be serviced and will include splits with hook and loop. The curtain length shall be equal to the overall unit width.
- C. SIDE PADS: 8" wide back with 20" wide face having a length of 126" and not less than the door height. The side pads shall be "L" shaped and include bottom corner seals.
- D. PROJECTION: Side pad projection shall be 12" beyond the face of the dock bumpers.
- E. FABRIC: The unit base fabric shall be _____.
The second layer of fabric for wear pleats WP4 (4" exposure), WP6 (6" exposure), or WP8 (8" exposure) shall be _____.
The second layer of fabric for wear faces shall be _____.
- F. UNIT CONSTRUCTION: The backing frame shall be made from superior grade kiln dried lumber. The base fabric shall enclose a 99% memory low-density foam core that is chemically bonded to the wood. The cover shall be wrapped around sides of lumber to prevent water damage and include air compression release holes. The front face shall include 24" high yellow guide stripes to ensure accurate placement of trucks.
- G. WARRANTY: Unit shall include the manufacturers standard a (1) one year warranty against defects in materials and workmanship.
- H. OPTIONS: To include the following options,

_____.

Part 3 - Execution

3.01 - INSTALLATION

- A. Install in accordance with manufacturer's instructions.
- B. Caulk between the building wall and unit.

**Dedicated People ~ Superior Products
Nordock Inc.**