



Architectural Specification

Nordock WEARTOUGH™ Series – Model FC Dock Seal

Section 11164

Dock Seals and Shelters

Part 1 - General

1.01- WORK INCLUDED

- 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 FC as manufactured by Nordock Inc.

2.02 - EQUIPMENT

- A. COMPONENTS: Each unit shall consist of (2) two side pads and (1) one head curtain.
- B. HEAD CURTAIN: Curtain drop shall be 6" lower than the lowest trailer/truck to be serviced and the curtain length shall be equal to the overall unit width.
- B. SIDE PADS: _____" back x _____" face having a length not less than the actual door height.
- C. PROJECTION: Overall unit projection shall be 4" to 6" beyond the face of the dock bumpers.
- D. 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 framing shall be kiln dried spruce, pressure treated lumber or roll-formed galvanized steel. The base fabric shall enclose a polyurethane foam core, which is to be chemically bonded to the steel frame. The unit shall also include 24" high yellow guide stripes.
- G. WARRANTY: Unit shall include the manufacturers standard (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.