Zurn Industries, LLC. 1801 Pittsburgh Avenue Erie, PA 16502

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# **Product Guide Specification**

Specifier Notes: This product guide specification is written according to the Construction Specifications Institute (CSI) 3-Part Format. The section must be carefully reviewed and edited by the Architect to meet the requirements of the project and local building code. Coordinate this section with other specification sections and the drawings. Delete all "Specifier Notes" when editing this section.

### **SECTION 22 13 19**

## **ASME A112.36.2M, Cleanouts**

Specifier Notes: This section covers the ZURN Z1840 Stainless Steel Industrial Floor Cleanouts with secured extra-heavy-duty cover, removable ABS cleanout plug, and pre-pour stabilizing anchor tabs. Consult ZURN for assistance in editing this section for the specific application.

## PART 1 GENERAL

# 1.1 SECTION INCLUDES

A. Stainless steel industrial floor cleanouts with secured extra-heavy-duty cover.

### 1.2 RELATED SECTIONS

Specifier Notes: Edit the following list of related sections as required for the project. List other sections with work directly related to this section.

- A. Section 22 10 00 Building Services Piping.
- B. Section 22 40 00 Plumbing Fixtures and Equipment.

### 1.3 REFERENCES

A. ASME A112.36.2M – Cleanouts

### 1.4 SUBMITTALS

- A. Comply with Section 01 33 00 Submittal Procedures.
- B. Product Data: Submit manufacturer's product data, including installation instructions.

## 1.5 DELIVERY, STORAGE, AND HANDLING

- A. Delivery: Deliver materials to site in manufacturer's original, unopened containers and packaging, with labels clearly identifying product name and manufacturer.
- B. Storage: Store materials in clean, dry area indoors in accordance with manufacturer's instructions. Do not store materials in direct sunlight.
- C. Handling: Protect materials and finish during handling and installation to prevent damage.

### PART 2 PRODUCTS

#### 2.1 MANUFACTURER

Specifier Notes: Specify ZURN INDUSTRIES, LLC.

A. [Zurn Industries LLC., 1801 Pittsburgh Avenue, Erie, PA. 16502 Toll Free (855) 663-9876.] Web Site www.zurn.com

### 2.2 MATERIALS

- A. Stainless Steel Cleanout: Stainless Steel Industrial Floor Cleanout with secured extra-heavy-duty cover, removable ABS cleanout plug, and pre-pour stabilizing anchor tabs.
  - 1. Type 304 stainless steel engineered floor cleanout with pre-pour stabilizing anchor tabs.
  - 2. 3", 4", or 6" type 304 stainless steel Butt-Weld or No-Hub connection type
  - 3. ABS Plastic cleanout plug
  - 4. Type 304 stainless steel secured extra-heavy-duty cover

Specifier Notes: Grate type (Product Designation) must be specified.

# B. Sizing

- 1. Z1840-6B 6" Round Solid Cover Extra Heavy Duty
- 2. Z1840-6S 6" Square Solid Cover Extra Heavy Duty
- 3. Z1840-8B 8" Round Solid Cover Extra Heavy Duty
- 4. Z1840-8S 8" Square Solid Cover Extra Heavy Duty

Specifier Notes: Specify required Z1840 stainless steel industrial floor cleanout options and revise above text as necessary. Delete options not required. Consult ZURN INDUSTRIES, LLC. for additional information.

## C. Finish Options:

- 1. Z All Type 304 (CF8) Stainless Steel (provided as standard unless specified)
- 2. ZM All Type 316 (CF8M) Stainless Steel

### D. Outlet Options

- 1. 3" BW (Not available on Z1840-8B or -8S)
- 2. 3" NH (Not available on Z1840-8B or -8S)
- 3. 4" BW (Not available on Z1840-8B or -8S)
- 4. 4" NH (Not available on Z1840-8B or -8S)
- 5. 6" BW (Not available on Z1840-6B or -6S)
- 6. 6" NH (Not available on Z1840-6B or -6S)

### PART 3 EXECUTION

### 3.1 EXAMINATION

A. Examine areas to receive Stainless Steel Industrial Floor Cleanout. Notify Architect of conditions that would adversely affect installation or subsequent use. Do not proceed with installation until unsatisfactory conditions are corrected.

### 3.2 INSTALLATION

- A. Secure Cleanout Body to pipe connection
- B. Ensure Cleanout assembly is adjusted to proper height and level
- C. Protect finished surfaces of Cleanout Body, Frame, and Cover prior to concrete pour
- D. Encase Cleanout in concrete

## 3.3 PROTECTION

A. Protect installed Stainless Steel Industrial Floor Drains from damage during construction.

### **END OF SECTION**