## **Product Features**

- Certified to EN 1433 Load Class E 135,000 lbs 2,323 psi •
- Supplied with 1/2 -13 x 13/4" hex head bolts to lock down grate
- Manufactured from ductile iron to ASTM A 536-84 Grade 65-45-12
- E-coated for improved resistance against rust
- Bicycle Tire Penetration Resistant to AS 3996 2006
- Suitable for use with F660 catch basin



## **Specifications**

#### General

The surface drainage system shall be ACO Drain F660 catch basin with ductile iron slotted grate with bolt locking as manufactured by ACO, Inc. or similar approved.

#### Materials

The covers shall be manufactured from ductile iron and have minimum properties as follows:

- Independently certified to meet Load Class E to EN 1433 - 135,000 lbs - 2,323 psi
- Ductile iron to ASTM A 536-84 Grade 65-45-12
- Intake area of 130.0 sq. in. (838.7 cm<sup>2</sup>) per 24" grate

The overall width of 14.75" (375mm) and overall length of 24" (610mm). Slots measure 5.3" (135mm) by 1.2" (30mm) and 6.1" (155mm) by 1.2" (30mm).

#### Installation

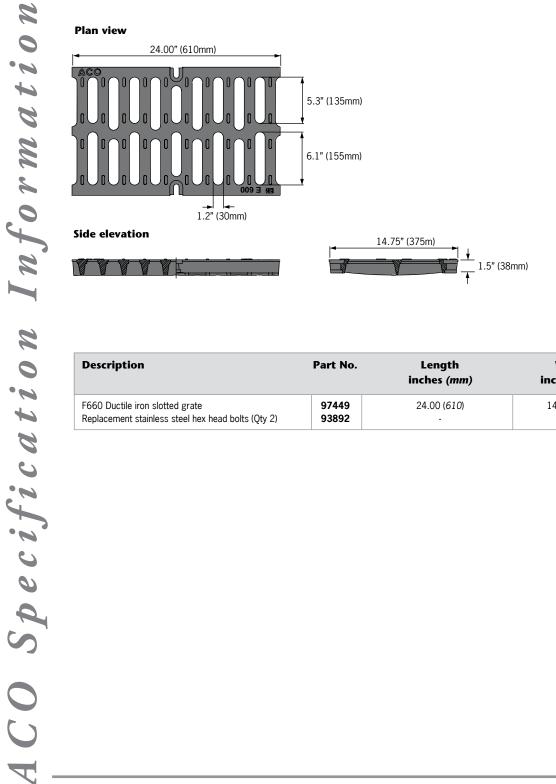
The trench drain\* or catch basin\* system and grates shall be installed in accordance with the manufacturer's installation instructions and recommendations.

\* delete as appropriate





# **ACO DRAIN** F660 Slotted ductile iron grate



Description	Part No.	Length inches <i>(mm)</i>	Width inches <i>(mm)</i>	Weight Ibs.
F660 Ductile iron slotted grate Replacement stainless steel hex head bolts (Qty 2)	97449 93892	24.00 (610)	14.75 (375)	75.0 0.2



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### April 2018