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 cm²) 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

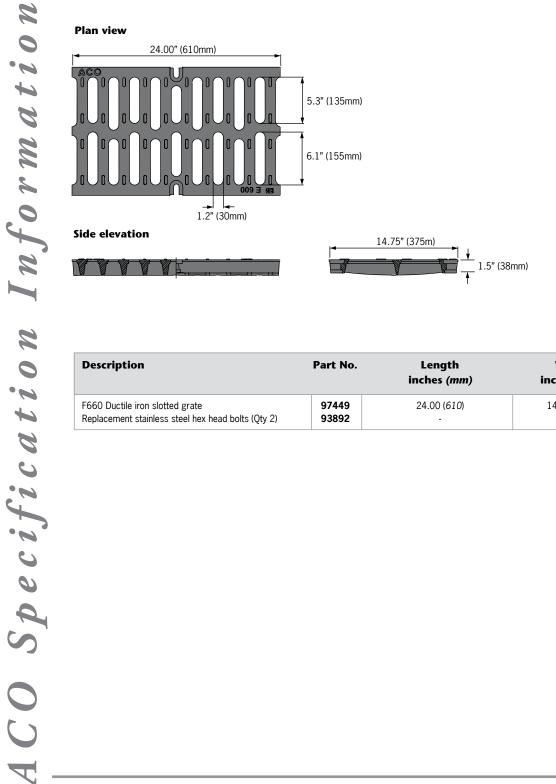
The trench drain* or catch basin* system and grates shall be installed in accordance with the manufacturer's installation instructions and recommendations.

* 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