

# FLOOR DRAIN

## 840 SERIES

### SPECIFICATION

Sioux Chief 840 series general-purpose floor drain shall be used where necessary in drainage systems. Floor drain shall have an ABS/PVC body with Sch. 40 hub connection in accordance with ASTM D2661/D2665 and connect to pipe via solvent weld joint. Strainer shall be heel-proof and meet applicable load requirements for intended use.

### MATERIALS

drain body: ABS or PVC  
strainer: nickel-bronze

### STRAINER LOAD RATING

1,000 lbs. Light-duty, pedestrian traffic

### STRAINER FREE AREA

Round: 4.5 in<sup>2</sup>  
Square: 7.6 in<sup>2</sup>

### DIMENSIONS

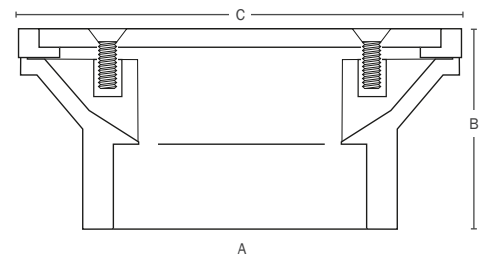
A: connection*	2"×3" Sch. 40	3"×4" Sch. 40
B: overall height	2 <sup>1</sup> / <sub>16</sub> "	2 <sup>9</sup> / <sub>16</sub> "
C: top diameter	4 <sup>1</sup> / <sub>2</sub> "	

\*connection fits over 2" / inside 3" pipe, or over 3" / inside 4" pipe

ITEM # SUBMITTED	_____
JOB NAME	_____
LOCATION	_____
ENGINEER	_____
CONTRACTOR	_____
PO#	_____ TAG _____



840-20PNR



### Create Item Number

## 840- A B

e.g. 840-20PNR: Floor drain with 2" PVC Sch. 40 hub connection, and nickel-bronze ring & strainer

#### A CONNECTION

- 20 2" Sch. 40 Hub
- 30 3" Sch. 40 Hub

#### B DRAIN MATERIAL

- ANR ABS
- PNR PVC