

SHOWER PAN DRAIN

821 SERIES

SPECIFICATION

Sioux Chief 821 series shower pan drain shall be used where necessary in drainage systems. Drain shall have a beveled flashing base adapter with peripheral mounting holes for securing to subfloor. Strainer shall meet all load and flow requirements for installations in shower areas. Invertible clamping collar shall fasten to drain body with four screws that thread into brass inserts. Drain body shall have a 2" Sch. 40 hub connection and connect to DWV pipe via solvent weld joint. Designed in accordance with ASME A112.18.2-2005 / CSA B125.2-05.

MATERIALS

- Strainer:** 430 Stainless steel
- Head adapter:** Gray ABS
- Clamping collar:** Reinforced polypropylene
- Collar bolts:** zinc-plated hex cap screws
- Base adapter:** Gray PVC or black ABS

STRAINER LOAD RATING

300 lbs. (19 gauge)

STRAINER FREE AREA

3.25 in²

STRAINER FLOW CAPACITY*

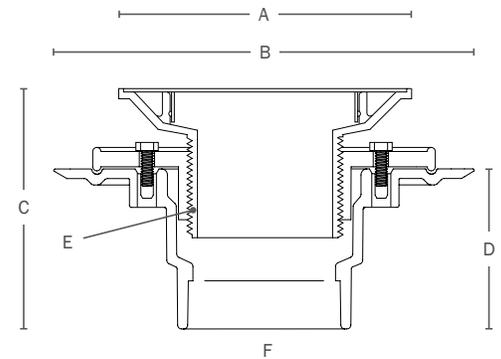
6.0 GPM

DIMENSIONS

- A:** Top diameter 4³/₈"
- B:** Flange diameter 6¹/₂"
- C:** Adjustable height 3¹/₂" – 5¹/₂"
- D:** Drain body height 2⁵/₈"
- E:** Head adapter thread 2" MIP
- F:** Connection 2" Sch. 40 hub

*Observed flow rate under test conditions at 0.375" head.

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



Create Item Number

821-ABC

e.g. **821-270PQ**: Shower drain with square snap-in strainer and PVC Sch. 40 hub connection

TEST PLUG A

- T** = DoubleDuty test plug included
- _** = No test plug

CONNECTION B

- 270AQ** = ABS Sch. 40 hub connection
- 270PQ** = PVC Sch. 40 hub connection

Available separately:
 827-2SQ: Square stainless steel replacement strainer
 827-2RBQ: Square oil-rubbed bronze finish replacement strainer
 827-2SNQ: Square satin finish replacement strainer