

# LINEAR SHOWER/FLOOR DRAIN

823 SERIES

StreamLine™

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

## SPECIFICATION

Sioux Chief 823 Series StreamLine pre-sloped shower/floor drains shall be used where necessary in drainage systems. Drain shall have a seamless, one-piece body with flat bottom for stability and offset 2" Sch. 40 hub connection. Drain shall employ a one-piece stainless steel clamping collar to make a mechanical joint between drain body and waterproofing membrane. Stainless steel strainer shall meet applicable load and flow requirements for intended use.

## MATERIALS

Drain body / connection: PVC  
 Clamping collar: stainless steel  
 Strainer: stainless steel, brushed finish

## INSTALLATION

Install per manufacturer's instructions, ANSI A108 standards and TCNA guidelines.



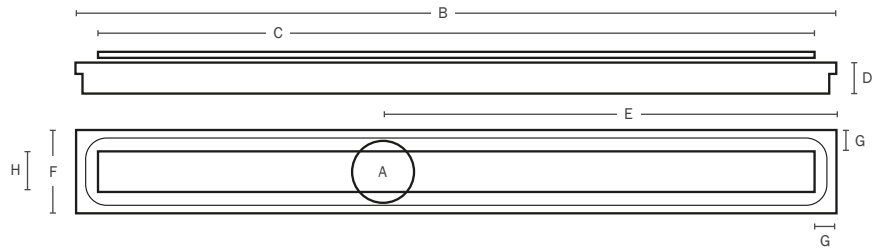
823-32PSS

## STRAINER FREE AREA

Drain body:	24"	32"	40"	60"
Slotted strainer:	11.8 in <sup>2</sup>	17.1 in <sup>2</sup>	20.4 in <sup>2</sup>	34.2 in <sup>2</sup>
Pyramid strainer:	9.0 in <sup>2</sup>	12.7 in <sup>2</sup>	16.4 in <sup>2</sup>	24.8 in <sup>2</sup>

## DIMENSIONS

A: Connection:	2" PVC Sch. 40 hub			
B: Drain body length:	24"	32"	40"	60"
C: Strainer length:	21 <sup>3</sup> / <sub>4</sub> "	29 <sup>3</sup> / <sub>4</sub> "	37 <sup>3</sup> / <sub>4</sub> "	57 <sup>3</sup> / <sub>4</sub> "
D: Drain body thickness:	1 <sup>1</sup> / <sub>4</sub> "	1 <sup>3</sup> / <sub>8</sub> "	1 <sup>3</sup> / <sub>16</sub> "	1 <sup>5</sup> / <sub>8</sub> "
E: Connection offset:	15 <sup>3</sup> / <sub>4</sub> "	19 <sup>1</sup> / <sub>2</sub> "	23 <sup>3</sup> / <sub>4</sub> "	33 <sup>3</sup> / <sub>4</sub> "
F: Drain body width:	4 <sup>1</sup> / <sub>2</sub> "			
G: Body edge to strainer:	1 <sup>1</sup> / <sub>8</sub> "			
H: Strainer width:	2 <sup>1</sup> / <sub>4</sub> "			



## Create Item Number


### 823- A B

e.g. 825-2P: Shower drain with screw-on strainer, no inserts, and 2" PVC Sch. 40 hub connection

#### A DRAIN BODY LENGTH

- 24P 24" drain body length
- 32P 32" drain body length
- 40P 40" drain body length
- 60P 60" drain body length

#### C STRAINER PATTERN

- S Slotted pattern 
- P Pyramid pattern 