ON-GRADE ADJUSTABLE FLOOR DRAIN

832 series Finish Line[™]

SPECIFICATION

Sioux Chief 832 series Finish Line adjustable on-grade floor drain shall be used where necessary in drainage systems. Floor drain shall allow adjustment of 1.25" before the concrete pour, and 1.25" after the concrete pour. Floor drain shall have a Sch. 40 hub connection, which conforms to ASTM D2665 (PVC) or D2661 (ABS). Connection to drainage system shall be made with a solvent weld joint to ABS/PVC pipe. Strainer of floor drain shall fasten into female threaded brass inserts. Strainer shall be heel-proof and meet applicable load requirements for intended use. Trap primer port shall be threaded 1/2" FIP for knockout connection.

MATERIALS

ring/strainer: nickel-bronze, 304 stainless steel head adapter: ABS with threaded brass inserts

coring sleeve: ABS

coring plug: high-impact polymer base adapter: ABS or PVC

STRAINER LOAD RATING

nickel-bronze: 1,000 lbs. (light duty, pedestrian traffic) stainless steel: 2,000 lbs. (light duty, pedestrian traffic)

STRAINER FREE-AREA

round: 11.75 in² square: 16.4 in²

DIMENSIONS

A: connection size 2"*, 3", or 4" Sch. 40 hub B: ring/strainer diameter

round 6½" square 7" C: adapter height

2" hub 45%" 3" hub 43%" 4" hub 45%"

D: pre-pour adjustable height

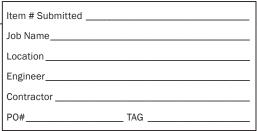
2" hub $5\frac{1}{2}$ " - $6\frac{3}{4}$ " hub $5\frac{1}{4}$ " - $6\frac{1}{2}$ " hub $5\frac{1}{2}$ " - $6\frac{3}{4}$ "

E: post-pour adjustable height

round $0"-1\frac{1}{4}"$ square $5\frac{1}{16}"-1\frac{1}{4}"$

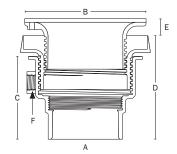
F: trap primer port $\frac{1}{2}$ " FIP thread for knockout connection

*2" hub connection is factory installed $2" \times 3"$ bushing in 3" hub model.





832-4PNQ





Models 832-2ANR, 832-2PNR, 832-2ANQ, 832-2PNQ, 832-36ANR, 832-36PNR, 832-36ANQ, and 832-36PNQ are LIPC listed

Create Item Number

832-ABCD

e.g. 832-36PNR = Finish Line drain with 3" Sch. 40 hub connection with round nickel-bronze ring and strainer

<u>A</u> □ 2 □ 36 □ 4	CONNECTION SIZE 2" Sch. 40 hub 3" Sch. 40 hub 4" Sch. 40 hub	□ SR	RING & STRAINER round nickel-bronze square nickel-bronze round stainless steel square stainless steel	ACCE 832-UM 832-S4 863-FA 863-FN	essories stainless steel debris bucket shim kit aluminum condensate funnel nickel-bronze condensate funnel oval nickel-bronze condensate funnel ductile iron extension nipple locating bristle kit
<u>B</u> □ A □ P	CONNECTION TYPE ABS base adapter PVC base adapter	<u>D</u>	OPTIONS (FACTORY INSTALLED) vandal-resistant strainer screws 1%" extended strainer rim 1 hinged strainer complies with Buy American Act 1 lable only on round nickel-bronze ring & strainer.		