

ROOF DRAIN

» 868 SERIES

SPECIFICATION

Sioux Chief 868 series roof drain shall be used where necessary in drainage systems. Drain shall have U.V. resistant PVC, or aluminum dome strainer, and aluminum gravel guard/flushing clamp. Roof drain shall have a cast iron body with No-Hub connection. Connection to drainage system shall be made with a No-Hub coupling. Designed in accordance with ASME A112.6.4-2003

MATERIALS

Dome strainer: PVC, aluminum with black e-coat

Gravel Guard/Flashing Clamp: Aluminum with black e-coat

Drain Body: Cast iron

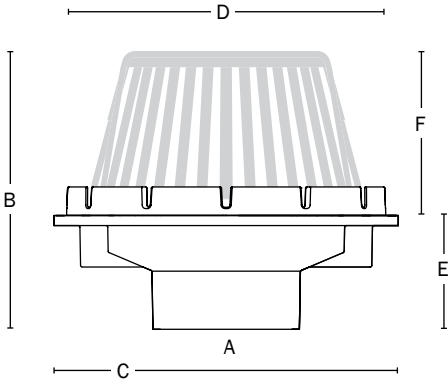
STRAINER FREE AREA

49.5 in²

DIMENSIONS

A: Connection	3" No-Hub	4" No-Hub	6" No-Hub
B: Overall height	8-13/16"	8-9/16"	8-3/4"
C: Flange diameter	11"	11"	11"
D: Guard/Clamp diameter	10-3/16"	10-3/16"	10-3/16"
E: Body height	3-5/8"	3-3/8"	3-9/16"
F: Elevation	5-3/16"	5-3/16"	5-3/16"

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



Create Item Number

868-AB

e.g. **868-i4MUS:** Roof drain with 4" cast iron No-Hub connection, aluminum dome, underdeck clamp, and sump receiver

CONNECTION SIZE A

i3 = 3" No-Hub

i4 = 4" No-Hub

i6 = 6" No-Hub

OPTIONS B

M = Aluminum dome strainer¹

V = Vandal-resistant dome screws

W = 2-1/4" External water dam

P = Perforated dome cover²

U = Underdeck clamp kit

S = Sump receiver

E = Extension collar kit

Accessories - Available Separately:

868-HD: PVC replacement dome strainer

868-MD: Aluminum replacement dome strainer

868-WD: Aluminum 2-1/4" external water dam

868-C: Underdeck clamp kit (clamp + hardware)

868-E: Extension collar kit (collar + hardware)

868-S: Galvanized sump receiver

¹ Aluminum dome strainer in lieu of PVC (standard) | ² Stainless steel with 0.25" dia. openings