MAIN ROOF DRAIN WITH ADJUSTABLE EXTENSION

>> 868 SERIES

SPECIFICATION

Sioux Chief 868 Series 15" diameter roof drain with No-Hub connection. Coated cast iron body with combination membrane flashing clamp/gravel guard, vandal-resistant, low profile dome strainer, and adjustable extension. Designed in accordance with ASME A112.6.4

Used on any type of flat roofs. Low profile dome prevents debris from entering the drain line. The anchor flange and membrane clamp provide a secure grip of membrane and roof flashing materials.

MATERIALS

Dome strainer: cast iron, ABS, aluminum Gravel guard: cast iron Drain body: cast iron

DIMENSIONS

A :	Connection - No-Hub	3"	4"	6"	8"
B:	Body height	4.60"	4.60"	5.25"	5.25"

STRAINER FREE-AREA

105.3 in²



Create Item Number

868-<u>ABC</u>

e.g. 868-523BSCE: Roof drain - 3" No-Hub connection, ABS dome, sump receiver, underdeck clamp, and adjustable extension

CONNECTION A					
523 = 3"	No-Hub				
524 = 4"	No-Hub				

526 = 6" No-Hub **528** = 8" No-Hub

DOME STRAINER <u>B</u>

Cast iron dome is standard **B** = ABS dome **A** = Aluminum dome

OPTIONS C

- $\mathbf{9}$ = Side-outlet connection¹
- 4 = 4" high SS perf. extension
- $\mathbf{S} = \text{Sump receiver}$
- \times **E** = Adjustable extension
 - $\mathbf{K} = 4$ " high SS perf. gravel guard
 - $\mathbf{W} = 2$ " high external water dam
- $\mathbf{2} = 2$ " high SS perf. extension
- $\mathbf{P} = \text{Top-mount sump receiver}^3$
- **C** = Under-deck clamp kit
- $\mathbf{G} = 2$ " high SS perf. gravel guard
- $\mathbf{H} = 4$ " high internal water dam²
- **D** = 6" high SS perf. dome cover with removable top

1 Not available for 6" or 8" roof drains | 2 Internal water dam can be cut/shortened by contractor as needed or per specifications | 3 Includes sump receiver plate and drain-to-plate attachment hardware





ITEM # SUBMITTED				
JOB NAME				
LOCATION				
ENGINEER				
CONTRACTOR				
PO#	TAG			