

Location: _____



R1200-B

LARGE SUMP ROOF DRAIN WITH SUMP RECEIVER AND EXTENSION SYSTEM

Specification: MIFAB® Series R1200-B lacquered cast iron deep sump roof drain with 15" diameter anchor flange, large cast iron waterproofing membrane clamp ring with integral gravel stop, 24" x 24" galvanized steel, painted sump receiver, extension hardware and standard self-locking polyethylene dome strainer with a free area of 125 square inches.

Function: Used in any type of flat roofs. Large free area dome provides for efficient drainage of rain water and prevents debris from entering the drain line. Extra wide anchor flange and membrane clamp with tongue in groove design provides for secure grip of membrane and roof flashing materials. The A2-BP sump receiver with extension hardware provides up to 16 13/16" of extension above the roof deck and secures the body to the receiver, eliminating the need for the underdeck clamp.

SELF LOCKING POLYDOME STRAINER (A2-PD)
2 5/16" (59) WIDE SERRATED MEMBRANE CLAMP AND GRAVEL TOP (A2-C3)
EXTENSION HARDWARE (HS-3) MIN. 2" MAX. 16 13/16"
15" (381)
SERRATED ANCHOR FLANGE
7 1/2" (191) (6 1/2" (165) FOR CAST IRON DOME)
A2 BODY
BODY HEIGHT (SEE CHART)
SUMP RECEIVER AND EXTENSION SYSTEM (A2-BP)
PIPE SIZE (SEE CHART BELOW)

PARTS

- A2 BODY**
- A2-PD**
- A2-C3**
- A2-BP**
- HS-1**
- HS-3**

The roof drain body can also be installed directly into the A2-BP sump receiver when no extension is required.

An underdeck clamp is not required as the body is bolted to the sump receiver with the provided hardware.

R1200-B Series Meets ASME roof drain standard A112.6.4-2003

Metric equivalents see chart below. (Dimension) Denotes Millimetres
 Note: Deck opening - 10" (254), with sump receiver - 15 3/4" (400)

PIPE SIZE	BODY HEIGHT				
	NO HUB (STANDARD)	PUSH ON (P)	THREADED (T)	INSIDE CAULK (X)	PVC (-30) / ABS (-31)
2" (51)	5 3/4" (146)	5 1/2" (140)	6 1/2" (165)	6 1/2" (165)	6 3/4" (171)
3" (76)	5 3/4" (146)	5 1/2" (140)	6 5/8" (168)	6 1/2" (165)	7 1/2" (191)
4" (102)	5 3/4" (146)	5 1/2" (140)	5 1/2" (140)	6 1/2" (165)	7 5/8" (194)
5" (127)	5 3/4" (146)	5 1/2" (140)	6 5/8" (168)	6 3/4" (171)	-
6" (152)	7 1/4" (184)	5 5/8" (143)	5 5/8" (143)	6 1/2" (165)	-
8" (203)	5 7/8" (149)	N/A	N/A	(A7-8X body)	-

Suffix	Description
-6	Vandal proof dome (metal dome only)
-11	Acid resistant epoxy coating
-12	Galvanized metal dome
-12A	Galvanized body and membrane clamp
-12B	Galvanized metal dome and membrane clamp
-13	Galvanized body, membrane clamp and dome
-14	Flat grate (replaces dome strainer)
-28	Stainless steel body (Type 304) (2", 3", 4")
-30	PVC socket connection body
-31	ABS socket connection body
-81	Rough bronze dome
-83	Stainless steel mesh screen over dome
-90	Threaded side outlet (2", 3", 4", 6")
-90NH	No Hub side outlet (cast iron only) (2", 3", 4")
(Standard)	No hub outlet
-BA	Minimum 51% material cost made in the USA
-EG	Galvanized Adjustable extension
-F1, -F2, -F3	Accuflow (parabolic weir) specify
-G	Stainless steel ballast guard

-JC	S.S. ballast guard with secondary clamp
-M	Metal dome
-M-80	Low profile silhouette aluminum dome
P	Push on outlet
-PA	Pennsylvania Steel Act compliant product
-R	2" external water dam
-RG	RoofGuard non clogging cast iron dome
T	Threaded outlet (2", 3", 4")
-V	Fixed Static Extension 2", 3", 4"
-VG	Galvanized fixed extension (2", 3", 4")
-W	Adjustable water dam (4" dia.)
-W-1	Water proofing flange
-W2	2" internal water dam
-W3	3" internal water dam
-W4	4" internal water dam
-W6	6" diameter adjustable water dam
X	Inside caulk outlet (2", 3", 4")
-XJ	Vertical expansion joint (see R1900)
-Z	Extended wide elastomeric flange

CALIFORNIA PROPOSITION 65 WARNING. This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.

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