



R1220-G

MEDIUM SUMP I.R.M.A ROOF DRAIN WITH STAINLESS STEEL BALLAST GUARD

Specification: MIFAB® Series R1220-G lacquered cast iron medium sump roof drain with 12" diameter anchor flange, large cast iron waterproofing membrane clamp ring with integral gravel stop, 5" high stainless steel ballast guard and standard self-locking cast iron dome strainer with a free area of 71.50 square inches.

Function: Used in any type of flat roofs where a medium sized drain is required. Wide anchor flange and membrane clamp with deep groove design provides for secure grip of membrane and roof flashing materials. Ballast guard prevents ballast from entering drain line.

71.50 In² FREE AREA DOME

12" (305)

SELF LOCKING CAST IRON DOME (STANDARD) (A5-MD)

5" HIGH STAINLESS STEEL BALLAST GUARD (A5-BG) WITH 1/2" HOLES TO PASS SEDIMENT BUT NOT BALLAST

HARDWARE SET (HS-1)

MEMBRANE CLAMP, DOME RECEIVER AND GRAVEL STOP

OPTIONAL UNDERDECK CLAMP (A5-C3) SUFFIX (-U) AND HARDWARE SET (HS-3)

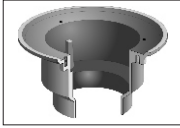
A5 BODY HEIGHT (SEE CHART)

OUTLET SIZE (SEE CHART)


R1220-G Series meets ASME roof drain standard A112.6.4-2003

Metric equivalents see chart below. (Dimension) Denotes Millimetres

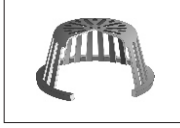
PARTS:




A5 BODY




A5-BG



A5-MD



A5-C3



HS-1

PIPE SIZE	BODY HEIGHT	
	NO HUB (STANDARD)	INSIDE CAULK (X)
2" (51)	6.45" (161)	6.575 (167)
3" (76)	6.45" (161)	6.575 (167)
4" (102)	6.45" (161)	6.575 (167)
6" (152)	6.45" (161)	6.575 (167)

- SUFFIX OPTIONAL VARIATIONS:**
- 6 Vandal Proof dome
 - 11 Acid resistant epoxy coating
 - 12 Galvanized metal dome
 - 12A Galvanized body and membrane clamp
 - 13 Galvanized body, membrane clamp and dome
 - 83 Stainless steel mesh screen over dome
 - ARRA ARRA(Stimulus Act)compliant product
 - B Sump receiver
 - BA Buy American Act Compliant product
 - C Secondary clamp
 - E Adjustable extension
 - EG Galvanized adjustable extension
 - HC Adjustable ballast guard with secondary clamp

- SUFFIX**
- JC Ballast guard with secondary clamp
 - PA Pennsylvania Steel Act compliant product
 - R 2" external water dam
 - U Underdeck clamp
 - U3 Underdeck clamp with cutaway side
 - W-1 Waterproofing flange
 - X Inside caulk outlet (2",3",4",6")
 - XJ Vertical expansion joint (see R1900)
 - Z Extended wide elastomeric flange (20" diameter x 1/4" thick)

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Schedule No: _____	Purchase Order No: _____