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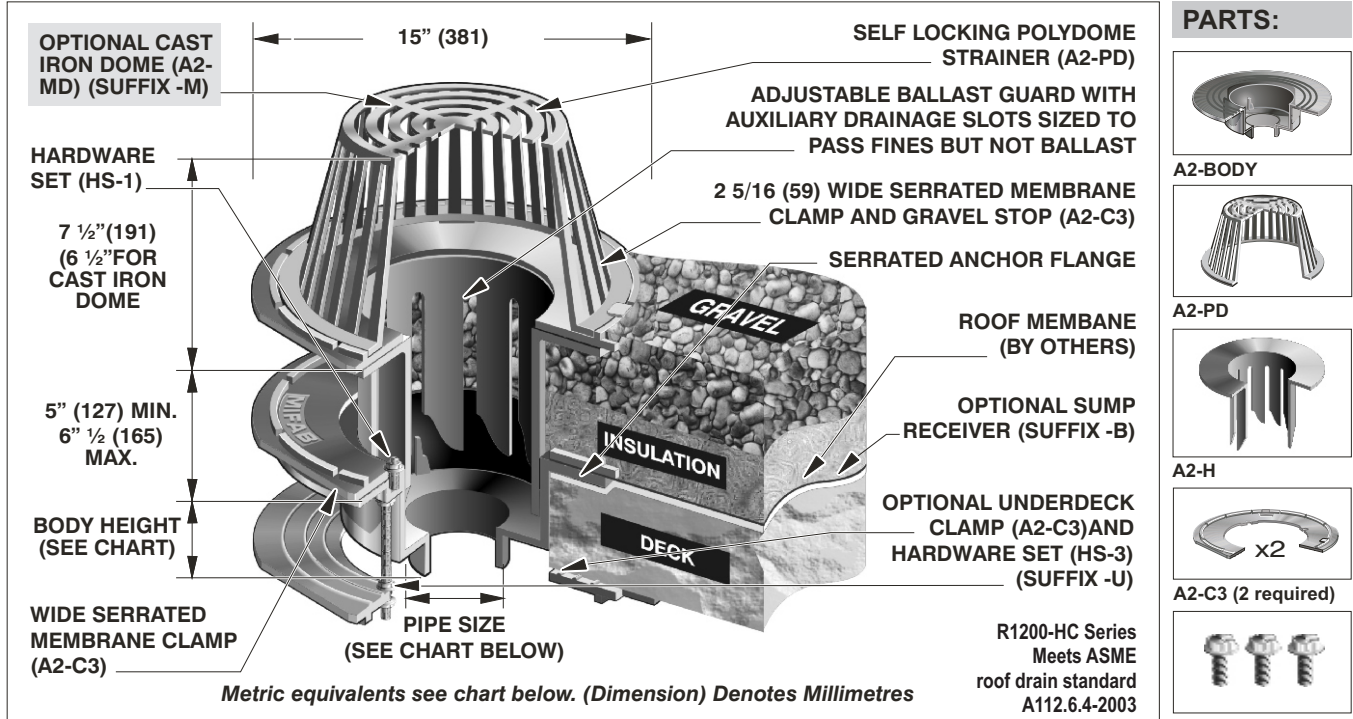


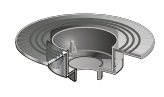




R1200-HC

LARGE SUMP ROOF DRAIN WITH ADJUSTABLE BALLAST GUARD FOR IRMA ROOFS

Specification: MIFAB® Series R1200-HC lacquered cast iron deep sump roof drain with 15" diameter anchor flange, large cast iron waterproofing membrane clamp ring with integral gravel stop, adjustable extension with auxiliary drainage slots, secondary clamp, and standard self-locking polyethylene dome strainer with a free area of 125 square inches.

Function: For roofs that use the insulated membrane assembly method of waterproofing (I.R.M.A.). Typical when built-up felt and asphalt waterproofing is installed on top of the roof membrane for protection against the elements. The adjustable ballast guard is furnished to retain the crushed gravel used in flat roof construction. The adjustability provides the installer with an 1 1/2" range of adjustment relative to the thickness of the insulation. The slots allow for drainage without clogging. 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.



- PARTS:**
-  A2-BODY
 -  A2-PD
 -  A2-H
 -  A2-C3 (2 required)
 -  HS-1

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/ABS (-30)/(-31)
2" (51)	6" (152)	6 1/8" (156)	5 7/16" (138)	6 1/4" (159)	7 1/8" (181)
3" (76)	6" (152)	6 1/8" (156)	5 7/16" (138)	6 1/4" (159)	7 3/8" (187)
4" (102)	6" (152)	6 1/8" (156)	5 7/16" (138)	6 1/4" (159)	7 3/8" (187)
5" (127)	6" (152)	—	5 7/16" (138)	6 1/4" (159)	—
6" (152)	7 1/4" (184)	8" (203)	6" (152)	6 1/4" (159)	—
8" (203)	5 7/8" (149)	—	—	5 5/8" (A7-8X body)	—

SUFFIX	OPTIONAL VARIATIONS:	SUFFIX		SUFFIX	
-6	Vandal proof dome (metal dome only)	-90	Threaded side outlet (2",3",4") (cast iron only)	-PA	Pennsylvania Steel Act compliant product
-11	Acid resistant epoxy coating	-90NH	No Hub side outlet (cast iron only)(2",3",4")	-R	2" external water dam
-12	Galvanized metal dome	(Standard)	No hub outlet	T	Threaded outlet (2",3",4",6")
-12A	Galvanized body and membrane clamp	-ARRA	ARRA (Stimulus Act) compliant product	-U	Underdeck clamp
-12B	Galvanized metal dome and membrane clamp	-B	Sump receiver	-U3	Underdeck clamp with cutaway side
-13	Galvanized body, membrane clamp and dome	-BA	Buy American Act Compliant product	-W	Adjustable water dam (4" dia.)
-14	Flat grate (replaces dome strainer)	-F1, -F2, -F3	Accuflow (parabolic weir) specify	-W-1	Water proofing flange
-28	Stainless steel body(fabricated) (Type 304)	-G	Stainless steel ballast guard	-W2	2" high internal water dam
-30	PVC socket connection body	-JC	S.S. ballast guard with secondary clamp	-W3	3" high internal water dam
-31	ABS socket connection body	-M	Cast iron dome	-W4	4" high internal water dam
-81	Rough bronze dome	-M-80	Low profile aluminum dome	-W6	6" diameter adjustable water dam
-83	Stainless steel mesh screen over dome	P	Push on outlet (2",3",4",6")	X	Inside caulk outlet (2",3",4",6")
				-XJ	Vertical expansion joint (see R1900)
				-Z	Extended wide elastomeric flange

Job Name: _____ Page No: _____
 Section No: _____ Contractor: _____
 Schedule No: _____ Purchase Order No: _____

MIFAB reserves the right to make changes in material and design without formal notice and obligation.