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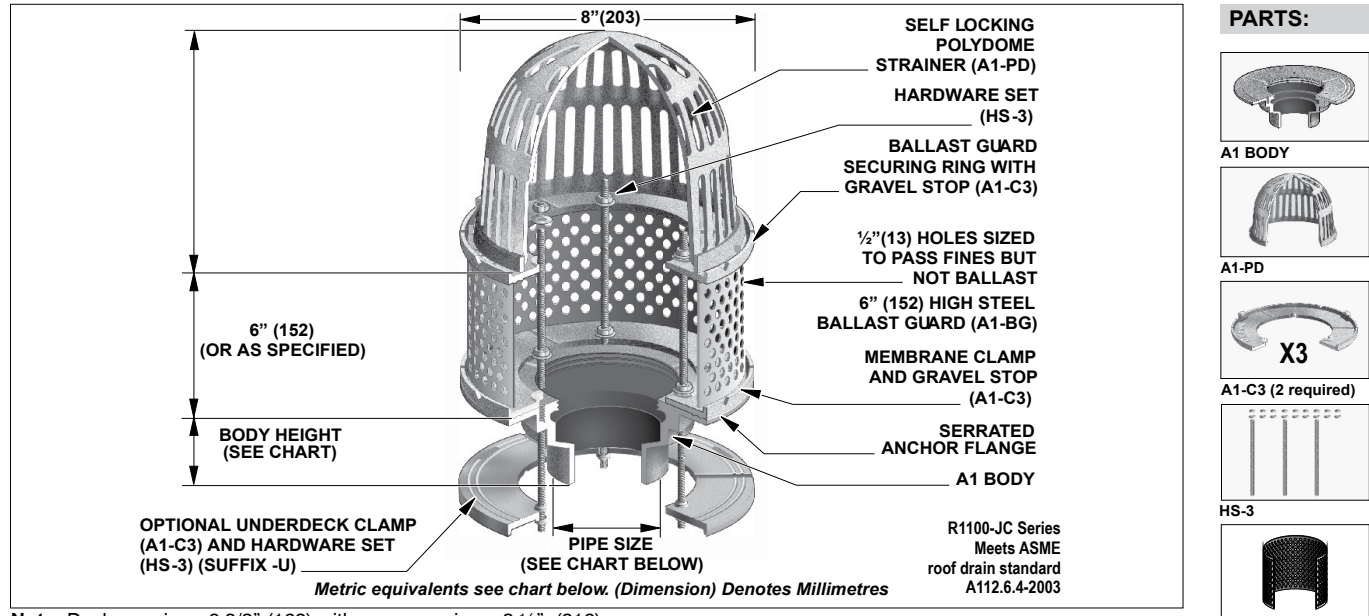


R1100-JC

**ROOF DRAIN WITH STAINLESS STEEL 6"
HIGH BALLAST GUARD FOR I.R.M.A. ROOFS**

Specification: MIFAB® Series R1100-JC lacquered cast iron roof drain with anchor flange, cast iron waterproofing membrane clamp ring with integral gravel stop, 6" (152) high stainless steel perforated ballast guard with ½" (13) round drainage openings and standard self-locking polyethylene dome strainer with a free area of 43 square inches.

Function: Used in any type of flat roofs and gutters 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 ballast guard is furnished to retain the crushed gravel used in flat roof construction. The slots allow for drainage without clogging. 8" diameter body is ideal for applications with limited space. Dome provides for efficient drainage of rainwater and prevents debris from entering the drain line. Anchor flange and membrane clamp with tongue in groove design provides for secure grip of membrane and roof flashing materials.



Note: Deck opening - 6 3/8" (162) with sump receiver - 8 1/2" (216)

PIPE SIZE	BODY HEIGHT				
	NO HUB (STANDARD)	PUSH ON (P)	THREADED (T)	INSIDE CAULK (X)	PVC (-30) / ABS (-31)
2" (51)	3" (76)	3 3/8" (86)	2 1/4" (57)	3 3/4" (95)	2 5/8" (67)
3" (76)	3" (76)	3 3/8" (86)	2 5/8" (67)	3 3/4" (95)	3 1/4" (83)
4" (102)	3" (76)	3 3/8" (86)	2 5/8" (67)	3 3/4" (95)	3 1/2" (89)

Note: See the MIFAB R1200 or R1220 Series for 6" outlet connection roof drains.

Suffix	Description		
-6	Vandal proof dome (metal dome only)	-E	Adjustable extension
-11	Acid resistant epoxy coating	-EG	Galvanized Adjustable extension
-12	Galvanized metal dome	-F1, -F2, -F3	Accuflow (parabolic weir) specify
-12A	Galvanized body and membrane clamp	-G	Stainless steel ballast guard
-13	Galvanized body, membrane clamp and dome	-M	Metal dome
-14	Flat grate (replaces dome strainer)	P	Push on outlet
-28	Stainless steel body (Type 304) (2", 3", 4")	-PA	Pennsylvania Steel Act compliant product
-30	PVC socket connection body	-R	2" external water dam
-31	ABS socket connection body	(Standard)	No hub outlet
-81	Rough bronze dome	T	Threaded outlet (2", 3", 4")
-83	Stainless steel mesh screen over dome	-U	Underdeck clamp
-90	Threaded side outlet (2", 3", 4")	-U3	Underdeck clamp with cutaway side
-90NH	No Hub side outlet (cast iron only) (2", 3", 4")	-W	Adjustable water dam
-B	Sump receiver	-W-1	Water proofing flange
-BA	Minimum 51% material cost made in the USA	X	Inside caulk outlet (2", 3", 4")
-C	Secondary clamp	-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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Schedule No: _____ Purchase Order No: _____