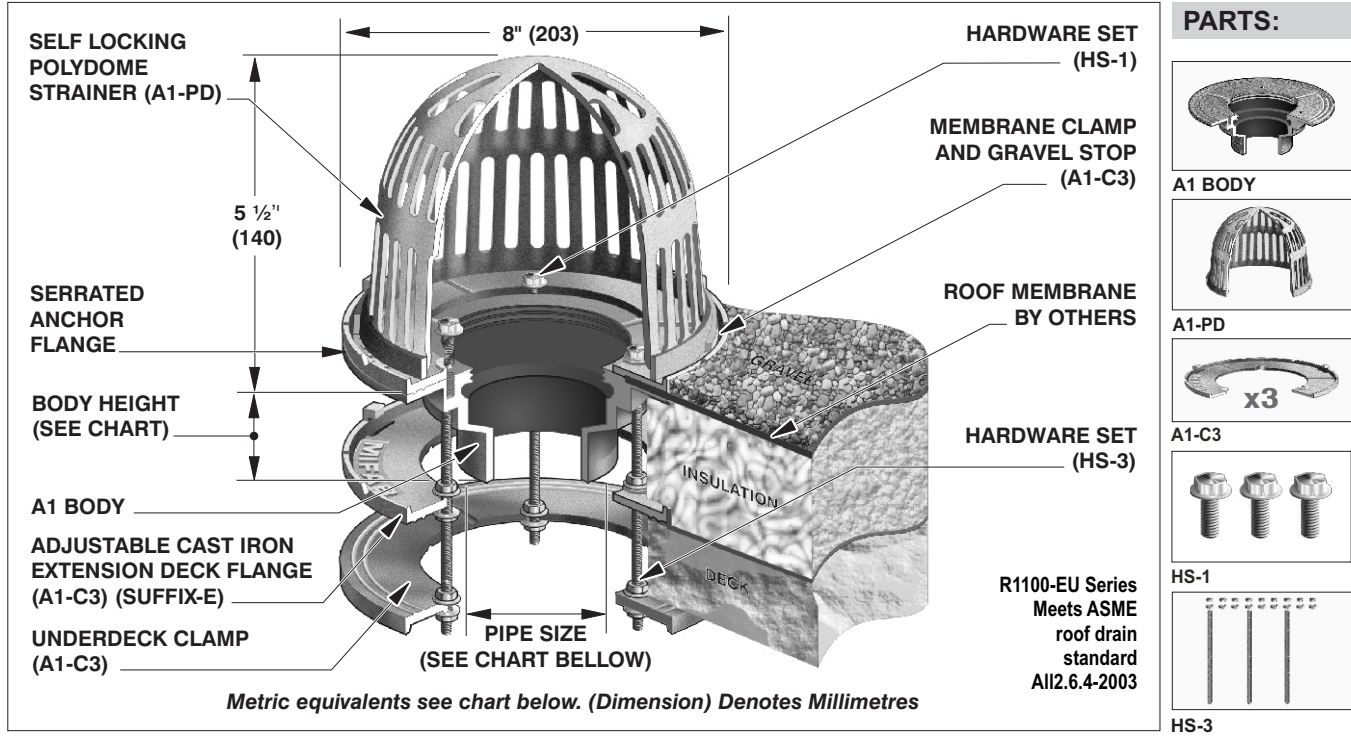


MIFAB® R1100-EU

ROOF DRAIN FOR INSULATED ROOF DECK

Specification: MIFAB® Series R1100-EU lacquered cast iron roof drain with anchor flange, cast iron waterproofing membrane clamp ring with integral gravel stop, adjustable cast iron extension flange, underdeck clamp 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. 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. Adjustable extension system can be adjusted to the thickness of insulation on top of the roof deck without the need for gaskets. Body is elevated off of the roof deck eliminating the need for the bearing pan or sump receiver. 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)

PIPE SIZE	BODY HEIGHT				
	NO HUB (STANDARD)	PUSH ON (P)	THREADED (T)	INSIDE CAULK (X)	PVC/ABS (-30) / (-31)
2" (51)	3" (76)	3 3/8" (86)	2 1/4" (57)	3 3/4" (95)	2 15/16" (75)
3" (76)	3" (76)	3 3/8" (86)	2 5/8" (67)	3 3/4" (95)	3 1/2" (89)
4" (102)	3" (76)	3 3/8" (86)	2 5/8" (67)	3 3/4" (95)	3 1/2" (89)
5" (127)	3" (76)	—	2 5/8" (67)	6 7/8" (175)	—
6" (152)	3 1/4" (83)	6 1/2" (165)	—	—	—

SUFFIX OPTIONAL VARIATIONS:

- 6 Vandal proof dome (metal dome only)
- 11 Acid resistant epoxy coating
- 12 Galvanized metal dome
- 12A Galvanized body 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

SUFFIX

- 90 Threaded side outlet (2", 3", 4")
- 90NH No Hub side outlet (cast iron only) (2", 3", 4")
- ARRA ARRA (Stimulus Act) compliant product
- BA Buy America Act compliant product
- EG Galvanized Adjustable extension
- F1, -F2, -F3 Accuflow (parabolic weir) specify
- G Stainless steel ballast guard
- JC S.S. ballast guard with secondary clamp

SUFFIX

- M Metal dome
- P Push on outlet
- PA Pennsylvania Steel Act compliant product
- R 2" external water dam
- T Threaded outlet (2", 3", 4")
- U Underdeck clamp
- U3 Underdeck clamp with cutaway side
- W Adjustable water dam
- W-1 Water proofing flange
- X Inside caulk outlet (2", 3", 4")
- XJ Vertical expansion joint (see R1900)
- Z Extended wide elastomeric flange

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