

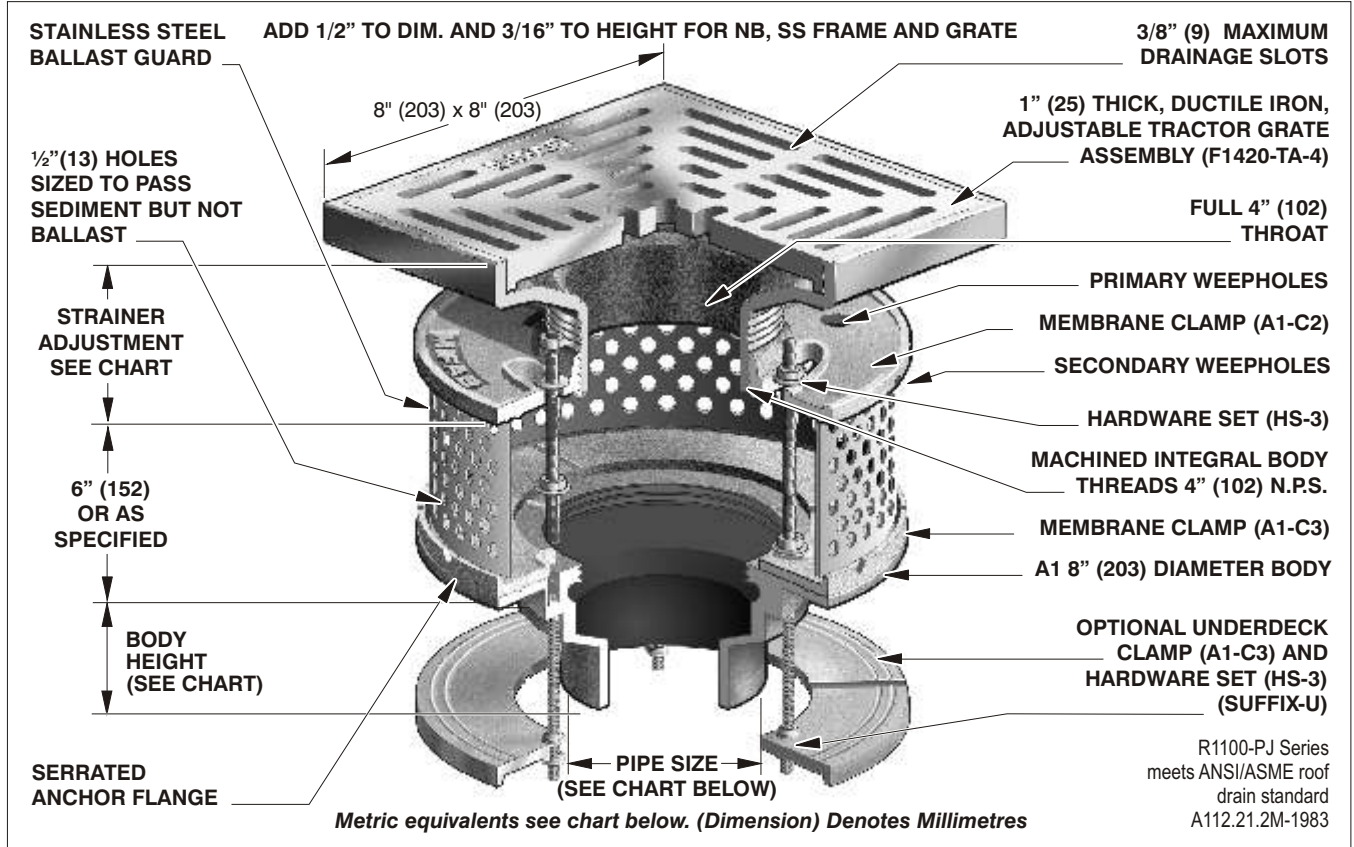


R1100-PJ

PROMENADE DECK DRAIN WITH STAINLESS STEEL PERFORATED EXTENSION

Specification: MIFAB® Series R1100-PJ lacquered cast iron roof drain with anchor flange, cast iron water proofing membrane clamp ring, stainless steel perforated extension and standard 1" (25) thick, 8" (203) square adjustable ductile iron tractor grate.

Function: Used in flat roofs and decks designed for promenade or recreational areas. Square top blends in with tile and brick patterns and has enough free area for efficient drainage of rainwater. Narrow, 3/8" (9) drainage slots prevent 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.



Note: When used as a floor or area drain in exterior areas and subject to rainfall, ensure that the free area is equal to twice the transverse (cross sectional) area of the connecting pipe.

STRAINER SIZE	STRAINER ADJUSTMENT		ANSI/ASME RATING		PIPE SIZE	BODY HEIGHT				
	MIN	MAX	FREE AREA	LOAD RATING		NO HUB (STANDARD)	PUSH ON (P)	THREADED (T)	INSIDE CAULK (X)	PVC/ABS (-30)/(-31)
8" x 8" (203) x (203)	1 3/4 (45)	2 5/8" (67)	20 in ² (12,903 ²)	ANSI/ASME	2" (51)	2 3/4" (70)	3 3/8" (86)	2 1/4" (57)	3 3/4" (95)	2 15/16" (75)
				LOAD CLASS	3" (76)	2 3/4" (70)	3 3/8" (86)	2 5/8" (67)	3 3/4" (95)	3" (76)
				"SPECIAL DUTY" (OVER 10,000 LBS.)	4" (102)	2 3/4" (70)	3 3/8" (86)	2 5/8" (67)	3 3/4" (95)	3" (76)
					5" (127)	2 3/4" (70)	-	2 5/8" (67)	3 3/4" (95)	-
					6" (152)	3 1/4" (82)	4 3/4" (121)	-	-	

Note: Deck opening - 6 3/8" (160) with sump receiver - 8 1/2" (216)

OPTIONAL VARIATIONS:

- Nickel bronze (vener)
- Stainless steel (vener)
- Ductile iron grate (standard)
- Sediment bucket
- Vandal proof dome
- Acid resistant epoxy coating
- Galvanized metal dome
- All galvanized
- Adjustable extension
- Secondary flat stainless steel strainer (2", 3", 4")

SUFFIX

- 1
- 3
- 4
- 5
- 6
- 11
- 12
- 13
- 15
- 21

- Chained grate
- Bronze body
- Stainless steel body (Type 304)
- Stainless steel body (Type 316)
- PVC socket connection body
- ABS socket connection body
- Closure plug
- Threaded side outlet (cast iron only) (2", 3", 4")
- No hub side outlet (cast iron only) (2", 3", 4")

SUFFIX

- 23
- 27
- 28
- 29
- 30
- 31
- 34
- 90
- 90NH

- Sump receiver
- Push on outlet
- Threaded outlet
- Underdeck clamp
- Underdeck clamp with cutaway side
- Water proofing flange
- Inside caulk outlet
- Vertical expansion joint (see R1900)
- Extended wide elastomeric flange

SUFFIX

- B
- P
- T
- U
- U3
- W-1
- X
- XJ
- Z

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

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