

Location: _____

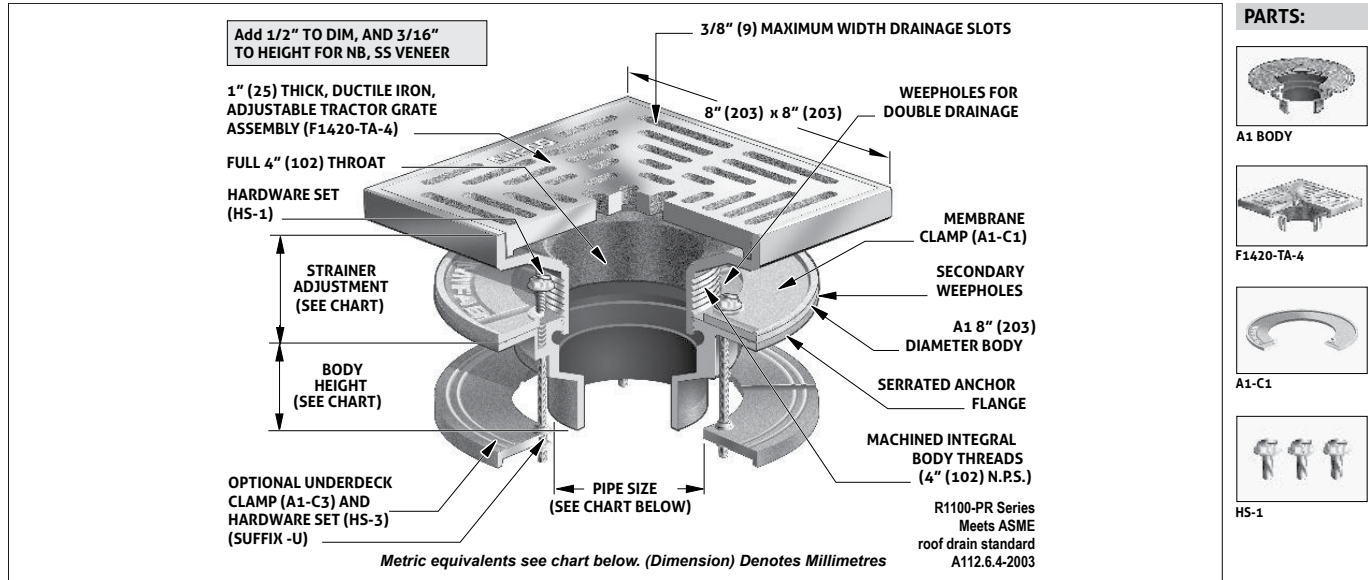


R1100-PR

PROMENADE DECK DRAIN

Specification: MIFAB® Series R1100-PR lacquered cast iron roof drain with anchor flange, cast iron waterproofing membrane clamp ring, and standard 1" (25) thick, 8" (203) square adjustable ductile iron tractor grate with 3/8" (9) maximum width drainage slots and a free area of 26 square inches.

Function: Used in any type of flat roofs and gutters 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. 8" diameter body is ideal for applications with limited space. Anchor flange and membrane clamp with tongue in groove design provides for secure grip of membrane and roof flashing materials.



PARTS:



A1 BODY



F1420-TA-4



A1-C1



HS-1

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 DIAMETER	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 (-30) / ABS (-31)
8" x 8" (203) x (203)	1 3/4" (45)	2 5/8" (67)	26 in² (16,800)	ANSI/ASME LOAD CLASS "SPECIAL DUTY" (OVER 10,000 LBS.)	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)
					5" (127)	3" (76)	—	2 5/8" (67)	6 7/8" (175)	—
					6" (152)	3 1/2" (89)	6 7/8" (175)	—	—	—
					—	—	—	—	—	—

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

Suffix	Description		
☐ -1	Nickel bronze (veneer)	☐ -90	Threaded side outlet (2", 3", 4")
☐ -3	Stainless steel (veneer)	☐ -90NH	No Hub side outlet (cast iron only) (2", 3", 4")
☐ -4	Ductile iron grate (standard)	☐ -95	Client logo
☐ -5	Sediment bucket	☐ (Standard)	No hub outlet
☐ -6	Vandal proof	☐ -B	Sump receiver
☐ -11	Acid resistant epoxy coating	☐ -BA	Buy America Act compliant product
☐ -12	Galvanized metal dome	☐ P	Push on outlet
☐ -13	Galvanized body, membrane clamp and dome	☐ -PA	Pennsylvania Steel Act compliant product
☐ -15	Adjustable extension	☐ T	Threaded outlet (2", 3", 4")
☐ -21	Secondary flat stainless steel strainer (2", 3", 4")	☐ -U	Underdeck clamp
☐ -28	Stainless steel body (Type 304) (2", 3", 4")	☐ -U3	Underdeck clamp with cutaway side
☐ -30	PVC socket connection body	☐ -W-1	Water proofing flange
☐ -31	ABS socket connection body	☐ X	Inside caulk outlet (2", 3", 4")
☐ -34	Closure plug	☐ -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.

Job Name: _____

Page No: _____

Section No: _____

Contractor: _____

Schedule No: _____

Purchase Order No: _____