Engineering Specification

Job Name	Contractor
Job Location	Approval
Engineer	Contractor's P.O. No.
Approval	Representative
T	

RD-100-CP

Roof Drain with 12"x12" Promenade Top

Specification

Watts RD-100-CP epoxy coated cast iron IRMA roof drain with flashing flange with seepage openings, 12 3/4"x12-3/4"(324x324) square epoxy coated ductile iron heel proof promenade top, and no hub (standard) outlet.

Suffix	Pipe Sizing Description	
2	2"(51) Pipe Size (NH Only)	
3	3"(76) Pipe Size	
4	4"(102) Pipe Size	
5	5"(127) Pipe Size (NH Only)	
6	6"(152) Pipe Size	

Suffix	Outlet Type Description	
NH	No Hub (MJ)	
Р	Push On	
Т	Threaded	
Χ	Inside Caulk	

Suffix	Options Description
-1	All Nickel Bronze Top
-6	Vandal Proof Top
-9	Hinged Grate
-13	Galvanized
-B	Sump Receiver
-D	Underdeck Clamp
-F	Deck Flange/Adj. Extension
-SO	Side Outlet (2", 3", 4" Only)

Suffix	Optional Body Material Description	
-60	PVC Body w/Socket Outlet	
-61	ABS Body w/Socket Outlet	



Load	Free Area
Rating	Sq. In.
HD*	41

Deck Opening 10"(254) with Sump Receiver 13 1/4"(337)

	12 3/4"(324)
3"	
3" (76)	
6 1/4" (159)	
	→ Pipe Size →
	12 3/8" (314) 14 1/8" (359)

NOTICE

The load classifications are in accordance with the American National Standards ASME A112.6.3 ASME Ratings are as follows:

*HD - Safe Live Load 5000-7499 lbs.(2250-3375 kg) The above categories are given as a guide only. Please consult factory.

NOTICE

The information contained herein is not intended to replace the full product installation and safety information available or the experience of a trained product installer. You are required to thoroughly read all installation instructions and product safety information before beginning the installation of this product.

Watts product specifications in U.S. customary units and metric are approximate and are provided for reference only. For precise measurements, please contact Watts Technical Service. Watts reserves the right to change or modify product design, construction, specifications, or materials without prior notice and without incurring any obligation to make such changes and modifications on Watts products previously or subsequently sold.

