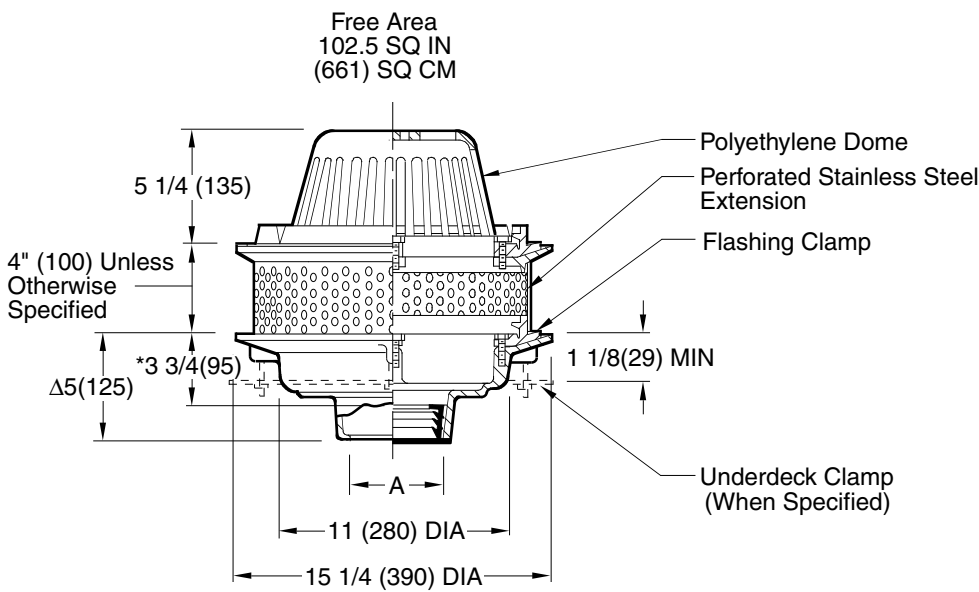


ROOF DRAINS

IRMA ROOF APPLICATIONS

FUNCTION: Used in roof systems where the insulated membrane assembly method of waterproofing is provided. Used where built-up felt and asphalt waterproofing is installed. A stainless steel extension gravel stop at height specified is supplied to retain the crushed gravel used in IRMA flat roof construction.



A (Pipe Size) = 02(50), 03(75), 04(100), 05(125) or 06(150)

- Fig. 1017C CAULK OUTLET
- Fig. 1017Y NO-HUB OUTLET

recommended deck opening	
with suffix -R	17(430) DIA
less suffix -R	14(355) DIA

*This Dimension to Internal Stop of Speedi-Set Gasket.

Δ Same for Caulk, NO-HUB and Speedi-Set, 3 3/4(95) for Threaded

REGULARLY FURNISHED:
 Duco Cast Iron Body with Flashing Clamp, Perforated Stainless Steel Extension, Gravel Stop and Polyethylene Dome.

- VARIATIONS:**
- Expansion Joint (Specify Fig. 1710)
 - Extension -E (Specify Height)
 - "L" Shaped Underdeck Clamp -CL
 - L Speedi-Set Service Weight 02(50), 03(75) & 04"(100) sizes only
 - LXH Speedi-Set Extra Heavy 02(50), 03(75) & 04"(100) sizes only
 - Sump Receiver -R
 - Underdeck Clamp -C
 - Vandal Proof Dome -U
 - T Threaded Outlet

- OPTIONAL MATERIALS:**
- ▲ Aluminum Dome -AD
 - ▲ Cast Iron Dome -CID
 - Galvanized Cast Iron Body & Collar -G
 - ▲ Galvanized Cast Iron Dome -CIDG
 - ▲ Rough Bronze Dome -RBD

NOTE: Dimensions shown in parentheses are in millimeters.

▲ Optional domes' free area are as follows:
 Aluminum 98 (632)
 Cast Iron 80 (516)
 Bronze 95 (613)

DRAWING NUMBER S1017

SIZE A

SCALE: NONE

DATE: 5-24-85

APPROVED BY: TD

CHECKED BY: TD

DRAWN BY: BS

1017

DIMENSIONS ARE SUBJECT TO MANUFACTURERS TOLERANCE AND CHANGE WITHOUT NOTICE

WE CAN ASSUME NO RESPONSIBILITY FOR USE OF SUPERSEDED OR VOID DATA

L	06/03/09	Added Optional Dome Notes	JJ	CL	WEIGHT POUNDS	VOLUME CUBIC FEET	FIGURE NUMBER
K	5-26-99	Revised Opt. Material	CMD	BS			
J	4-7-97	Added Millimeters	EMB	BS			
REV.	DATE	DESCRIPTION	BY	CKD. BY			1017