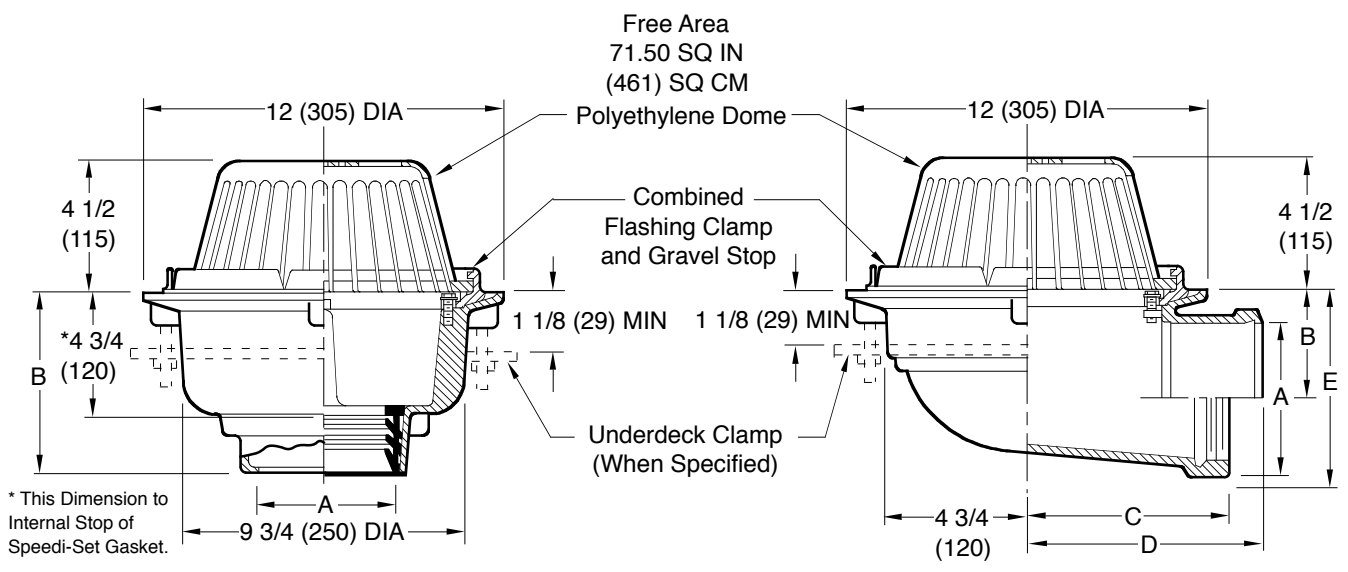


GENERAL PURPOSE ROOF DRAINS

12" (305) DIAMETER - LOW PROFILE DOME

FUNCTION: Used in flat roofs of any construction where a medium sized drain is required. Flashing clamp holds flashing and roofing material without puncturing. Low profile dome protects sump and intercepts debris.



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

- Fig. 1310C . . . CAULK OUTLET
- Fig. 1310Y . . . NO-HUB OUTLET

- Fig. 1320C . . . CAULK OUTLET
- Fig. 1320Y . . . NO-HUB OUTLET

A SIZE	02 (50)	03 (75)	04 (100)	05 (125)	06 (150)
B	6 (150) for Caulk, NO-HUB and Speedi-Set 4 3/4 (120) for Threaded				

recommended deck opening	
with suffix -R	13 (330) DIA
less Suffix -R	11 (280) DIA

A SIZE	02 (50)	03 (75)	04 (100)
B	4 1/2 (115)	4 (100)	3 1/2 (89)
C	6 (150)	6 (150)	6 (150)
D	7 1/4 (185)	7 1/2 (190)	7 3/4 (195)
E	6 1/2 (165)	6 5/8 (168)	6 5/8 (168)

REGULARLY FURNISHED:

Duco Cast Iron Body with Combined Flashing Clamp and Gravel Stop with Polyethylene Dome.

VARIATIONS:

- Expansion Joint (Specify Fig. 1710 Fig. 1310 only)
- Extension -E (Specify Height)
- "L" Shaped Underdeck Clamp -CL
- L Speedi-Set Service Weight
02(50), 03(75) & 04"(100) sizes only (Fig. 1310 only)
- LXH Speedi-Set Extra Heavy
02(50), 03(75) & 04"(100) sizes only (Fig. 1310 only)
- NO-HUB Adaptor (Specify Fig. 2646Y Fig. 1320 only)
- Secondary Flashing Clamp -C2
- 2" (51) Solid Water Dam -WD
- 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: Stated flow rates for roof drains are based on particular test piping configurations and dimensions. Installed roof drain flow rates cannot be stated unless the attached piping configuration is known and the effects of the drainage calculated.

NOTE: Dimensions shown in parentheses are in millimeters.

DRAWING NUMBER S1310
 SIZE A
 SCALE: NONE
 DATE: 5-6-85
 APPROVED BY: TD
 CHECKED BY: TD
 DRAWN BY: PJ
 FIGURE NUMBER 1310, 1320

WE CAN ASSUME NO RESPONSIBILITY FOR USE OF SUPERSEDED OR VOID DATA
 DIMENSIONS ARE SUBJECT TO MANUFACTURERS TOLERANCE AND CHANGE WITHOUT NOTICE

J	11-12-15	Added Flow Rate Note	TBW	BW	WEIGHT POUNDS	VOLUME CUBIC FEET	FIGURE NUMBER
H	8-10-06	Added Fig. 1320Y	TBW	CL			
G	5-26-99	Rev. Opt. Mat.	CMD	BS			
F	6-13-95	Added Millimeters	EMB	BS			
REV.	DATE	DESCRIPTION	BY	CKD. BY	1310, 1320		