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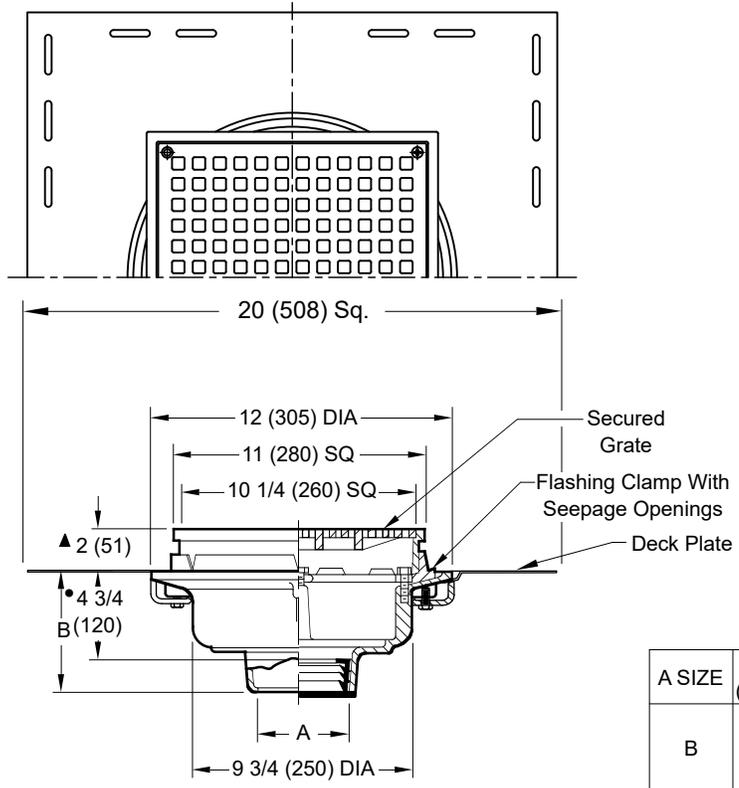


LOCATION

PROMENADE DECK DRAINS

MEDIUM - 11" (280) SQUARE

Load Rating: Light Duty having a Safe Live (Static) Load less than 2,000 lbs. (900 kg) per ASME A112.6.3 Floor Drain Standard. For the specific Safe Live Load rating of any grate, contact the Smith representative or factory direct.



Free Area
 31 SQ IN
 (200) SQ CM

recommended deck opening
 13 (330) DIA

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				

- This Dimension to Internal Stop of Speedi-Set® Gasket.
- ▲ Add 3/16" (5) when bronze top is specified.

- Fig. 1450C-RDP CAULK OUTLET
- Fig. 1450Y-RDP NO-HUB OUTLET

REGULARLY FURNISHED:
 Duco Cast Iron Body with Attached Deck Plate and Flashing Clamp with Seepage Openings and Secured Square Hole ADA Light Duty Grate.

- VARIATIONS:**
- Expansion Joint (Specify Fig. 1710)
 - Extension (Specify Height) -E
 - 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
 - Secondary Flashing Clamp -C2
 - Vandal Proof Grate -U
 - T Threaded Outlet
 - Heel Proof Grate -HP
 - Bucket -B

- OPTIONAL MATERIALS:**
- Ductile Iron Grate -M
 - Galvanized Cast Iron -G
 - Nickel Bronze Top -NB
 - Polished Bronze Top -PB

NOTE: Floor drains or area drains used to drain areas subject to rainfall should have an open area equal to twice the cross sectional area of the connecting pipe.

NOTE: Dimensions shown in parentheses are in millimeters.

DRAWING NUMBER
S1450-RDP

SIZE
A

SCALE:
NONE

DATE:
2-8-24

APPROVED BY:
CL

CHECKED BY:
CL

DRAWN BY:
HS

1450-RDP

WE CAN ASSUME NO RESPONSIBILITY FOR USE OF SUPERSEDED OR VOID DATA

DIMENSIONS ARE SUBJECT TO MANUFACTURERS TOLERANCE AND CHANGE WITHOUT NOTICE

FIGURE NUMBER	A	5-9-25	Revised Variations	TB	CL	WEIGHT POUNDS	VOLUME CUBIC FEET	FIGURE NUMBER
REV.	DATE	DESCRIPTION	BY	CKD. BY				1450-RDP