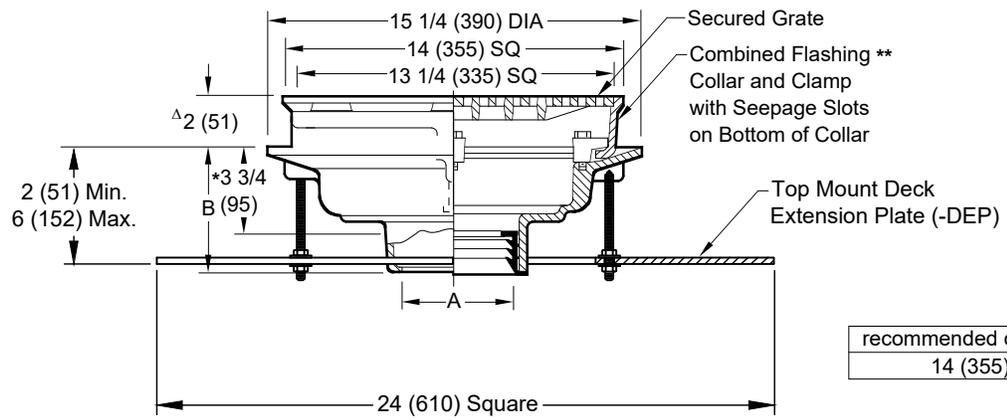


# PROMENADE DECK DRAINS

## LARGE - 14" (355) DECK DRAINS

Load Rating: Medium Duty having a Safe Live (Static) Load between 2,000 lbs. (900 kg) and 4,999 lbs. (2,250 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  
 50.25 SQ IN  
 (324) SQ CM



- Fig. 1410C-DEP . . . . CAULK OUTLET
- Fig. 1410Y-DEP . . . . NO-HUB OUTLET
- Fig. 1410T-DEP . . . . THREADED OUTLET

A Size	B	
	Caulk, NO-HUB, & Speedi-Set®	Threaded
02(50),03(75),04(100), 05(125),06(150)	5 (125)	3 3/4 (95)

\*This Dimension to Internal Stop of Speedi-Set® Gasket.  
 \*\*Specify Suffix-W for Applications Requiring "Loose-Set" Pavers.

**NOTES:** Specify Secondary Flashing Clamp when Drain is to be Flashed at Flange below insulation.

Δ Add 1/8" (3) when bronze top is specified.

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.

**REGULARLY FURNISHED:**  
 Duco Cast Iron Body with Top Mount Deck Extension Plate and Flashing Clamp with Seepage Openings and Secured Square Hole ADA Grate.

- 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
  - Vandal Proof Grate -U
  - Sediment Bucket -B
  - Heel Proof Grate -HP
  - Secondary Flashing Clamp -C2

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

**NOTE:** Dimensions shown in parentheses are in millimeters.

DRAWING NUMBER: S1410-DEP  
 SIZE: A  
 SCALE: NONE  
 DATE: 2-6-24  
 APPROVED BY: CL  
 CHECKED BY: CL  
 DRAWN BY: HS  
 FIGURE NUMBER: 1410-DEP  
 DIMENSIONS ARE SUBJECT TO MANUFACTURERS TOLERANCE AND CHANGE WITHOUT NOTICE  
 WE CAN ASSUME NO RESPONSIBILITY FOR USE OF SUPERSEDED OR VOID DATA

REV.	DATE	DESCRIPTION	BY	CKD. BY	WEIGHT POUNDS	VOLUME CUBIC FEET	FIGURE NUMBER
							<b>1410-DEP</b>