

Z100F-E-SC

FLOFORCE™ HIGH PERFORMANCE ROOF DRAIN

WITH STATIC EXTENSION AND SECONDARY CLAMPING COLLAR

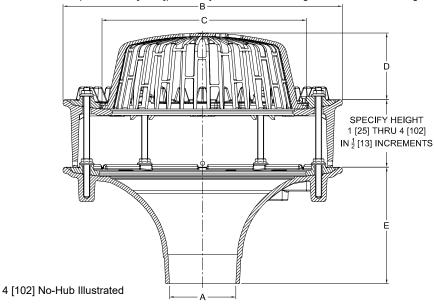
DESIGNED TO DRIVE EFFICIENT FLOW PERFORMANCE

SPECIFICATION SHEET

TAG

Design and Dimensional Data (inches and [mm]) are Subject to Manufacturing Tolerances and Change Without Notice





A Outlet Size In. [mm]	B Body Diameter In [mm]	C Dome Diameter In [mm]	D Height, Roof to Dome Top In [mm]	Weight lbs [kg]	Dome Open Area Sq. In. [cm2]
2,3,4 [51,76,102]	16-9/16 [421]	12-5/16 [313]	4 [102]	57 [26]	121 [780]
6,8 [152, 203]	20-3/32 [510]	15-7/8 [403]	6 [152]	75 [34]	214 [1380]

ENGINEERING SPECIFICATION: ZURN Z100F-E-SC

OPTIONS (Check/specify appropriate options)

FLOFORCE™ High efficient flow performing roof drain engineered to evacuate water off of roof structure by incorporating a smooth funnel-shaped interior surface, providing a seamless transition to outlet connection, and eliminating internal obstructions. Complete with Dura-Coated cast iron body with combination membrane flashing clamp/gravel guard, static extension with seepage holes, secondary clamping collar and low silhouette Poly-Dome. Flashing clamp/gravel guard provided to prevent debris from entering the drain while allowing water to immediately pass through at zero head level. Poly-dome designed to maximize effective open area and promote efficient flow. (Refer to Z100F specification sheet for flow curves.)

PIPE SIZE (Specify size/type) OUTLET E BODY HT. DIM. 2, 3, 4 [51, 76, 102] NH No-Hub 6-15/16 [176] 6, 8 [152, 203] NH No-Hub 7-7/16 [189] 2, 3, 4 [51,76, 102] NLNeo-Loc 7-3/8 [187] 6 [152] NI Neo-Loc 8-1/32 [204] 2, 3, 4 [51,76, 102] IΡ Threaded 5-15/16, 6-3/16, 6-5/16 [151, 157, 160] IΡ 6-11/16, 6-3/4 [170, 171] 6, 8 [152, 203] Threaded 3, 4 [76,102] IC Inside Caulk 5-13/16 [148] 6 [152] Inside Caulk 6-1/16 [154] **EXTENSION HEIGHT** 1[25] Thru 4[102] **PREFIXES** Z D.C.C.I. Body with Poly-Dome* ZA D.C.C.I. Body with Aluminum Dome ZC D.C.C.I. Body with Cast Iron Dome **SUFFIXES** -AR Acid Resistant Epoxy Coated -R Roof Sump Receiver -C **Underdeck Clamp** Neo-Loc Test Cap Gasket Top-Set® Deck Plate (Replaces both the -C and -R) -DP (2, 3, 4 [51, 76, 102] NL Bottom Outlet Only) -DR Top-Set® Drain Riser Vandal-Proof Secured Top Adjustable Extension Assembly Stainless Steel Perforated Gravel Guard 2-1/8 [54] thru 3-1/2 [89] -85 Stainless Steel Perforated Extension -G Galvanized Cast Iron 2 [51] High Overflow Dam

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov

ADVERTENCIA: Cáncer y daño reproductivo - www.P65Warnings.ca.gov

AVERTISSEMENT: Cancer et effets néfastes sur la reproduction - www.P65Warnings.ca.gov

Zurn Industries, LLC | Specification Drainage Operation 1801 Pittsburgh Avenue, Erie, PA 16502, Ph. 855.663.9876

In Canada | Zurn Industries Limited

7900 Goreway Drive, Unit 10, Brampton, Ontario L6T 5W6, Ph. 877.892.5216

Rev. C

Date: 05/06/2022 C.N. No. 144476

Prod. | Dwg. No. Z100F-E-SC FLOFORCE™

^{*} Regularly furnished unless otherwise specified