

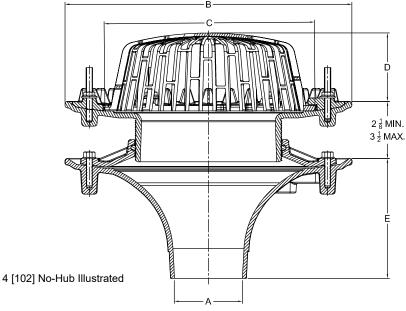
## **Z100F-EA**

FLOFORCE™ HIGH PERFORMANCE ROOF DRAIN WITH ADJUSTABLE EXTENSION 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]	58 [26]	121 [780]
6,8 [152, 203]	20-3/32 [510]	15-7/8 [403]	6 [152]	81 [37]	214 [1380]

## **ENGINEERING SPECIFICATION: ZURN Z100F-EA**

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, adjustable extension, gasketed collar with o-ring seal 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.)

1801 Pittsburgh Avenue, Erie, PA 16502, Ph. 855.663.9876

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

In Canada | Zurn Industries Limited

<b>OPTIONS</b> (Check/specify appropriate options)						
PIPE SIZE 2, 3, 4 [51, 76,102] 6, 8 [152, 203] 2, 3, 4 [51,76, 102] 6 [152] 2, 3, 4 [51,76, 102] 6, 8 [152, 203] 3, 4 [76,102] 6 [152]	(Specify size/type) OUTLET  NH No-Hub  NH No-Hub  NL Neo-Loc  NL Neo-Loc  IP Threaded  IP Threaded  IC Inside Caulk	E BODY HT. DIM. 6-15/16 [176] 7-7/16 [189] 7-3/8 [187] 8-1/32 [204] 5-15/16, 6-3/16, 6-5/16 [151, 157, 160] 6-11/16, 6-3/4 [170, 171] 5-13/16 [148] 6-1/16 [154]				
PREFIXES  Z D.C.C.I. Body with Poly-Dome*  SUFFIXES	ZA D.C.C.I. Body with Aluminum Do	ome ZC D.C.C.I. Body with Cast Iron Dome				
-AR Acid Resistant Epoxy Coated  -C Underdeck Clamp  -DP Top-Set® Deck Plate (Replaces bot -DR Top-Set® Drain Riser  -E Static Extension 1 [25] thru 4 [102] (  -G Galvanized Cast Iron	,	-R Roof Sump Receiver -SC Secondary Clamp Collar -TC Neo-Loc Test Cap Gasket (2, 3, 4 [51, 76, 102] NL Bottom Outlet Only) -VP Vandal-Proof Secured Top -84 Stainless Steel Perforated Gravel Guard -85 Stainless Steel Perforated Extension -89 2 [51] High Overflow Dam				
Zurn Industries, LLC   Specification Drainage Operation	Rev. C					

Date:

C.N. No.

05/06/2022

Prod. | Dwg. No. Z100F-EA FLOFORCE™

144476

www.zurn.com