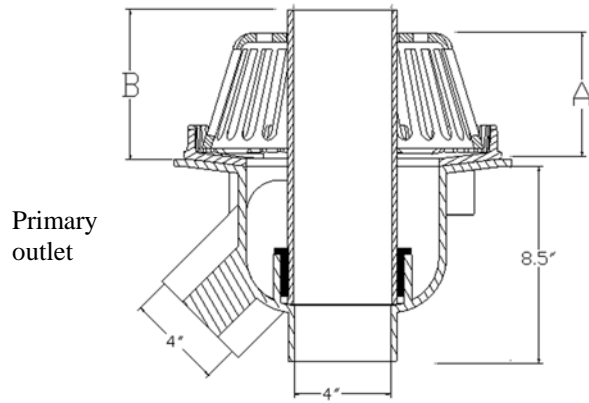


100C4 Froet Drain® roof drain Submittal

The Froet Drain® bi-functional roof drain has two independent systems with two inlets and two outlets. It is to be used in any flat roof construction. All drain parts are cast iron with the exclusion of the overflow riser pipe which is steel. Connections are all no hub.

Installation Tips:

The extensions are to be used to provide clearance of the primary outlet when used with thicker decks and/or thicker insulations. Froet Industries recommends that a sump be created with the insulation to promote flow and prevent ponding due to the height of the drain ring. Any ponding at the roof drain is likely to increase the frequency of the drain strainer becoming obstructed with debris. The roofing contractor needs to install roofing membrane so as to not obstruct the primary sump area



Overflow outlet

Primary Strainer and Overflow Heights			
	Standard	Low Profile	Ultra Low Profile
A	5"	3"	1.3"
B	6"	4"	2"

Project Options

ULP	Ultra Low Profile	OFSL	Overflow Strainer Low Profile
LP	Low Profile	ER 1.5	Elevation Ring for 1-1/2" Insulation
DC	Deck Clamp	ER 2	Elevation Ring for 2" Insulation
ADC	Alternate Deck Clamp	IG	IRMA Roof Guard
DP	Drain Pan	DEX-2	2" Ring Extension
SP	Sump Drain Pan	DEX-4	4" Ring Extension
DMP	Deck Mounting Plate	DEX-6	6" Ring Extension
FR	Finishing Ring	CFW	Control Flow Weir
OFS	Overflow Strainer	VP	Vent Pipe
		VSS	Vandal Secure Strainer

Please Note: VSS standard with OFS. Optional when not using the OFS.

Please note: Overflow strainer not included with base drain. The OFS designation must be in part number to include overflow



Project name: _____
 Contractor: _____
 Gen Cont: _____
 Design Firm: _____

Froet Industries LLC 1741 Industrial Drive
 Sterling Illinois 61081
 ph. 815.626.7922 fx. 815.626.0702
 www.froetindustries.com

Specifications and dimensions subject to change without notice