

FD1000-A

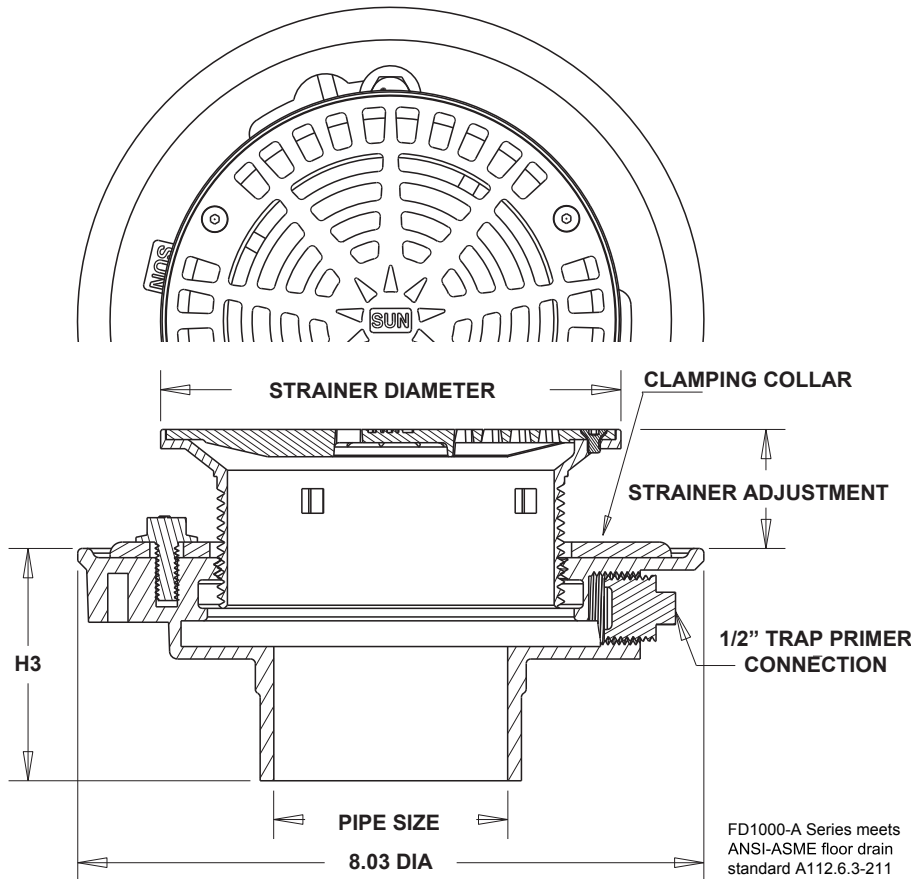
FLOOR DRAIN - ROUND ADJUSTABLE STRAINER

LOCATION: _____

Specification & Function

Specification: SUN® FD1000-A coated cast iron floor drain with anchor flange, weep holes, clamping collar, adjustable round nickel bronze top with vandal resistant secured grate, 1/2" NPT trap primer (plugged) and bottom outlet.

Function: General purpose floor drain for use in kitchens, showers, restrooms and other finished areas with foot traffic.



FD1000-A Series meets ANSI-ASME floor drain standard A112.6.3-211



Pipe Size

SUFFIX	DESCRIPTION
<input type="checkbox"/> 2	2" (51) Pipe Size
<input type="checkbox"/> 3	3" (76) Pipe Size
<input type="checkbox"/> 4	4" (102) Pipe Size

Outlet Type

SUFFIX	DESCRIPTION
<input type="checkbox"/> IC	Inside Caulk
<input type="checkbox"/> NH	No Hub
<input type="checkbox"/> PO	Push On
<input type="checkbox"/> TH	Threaded Outlet

Strainer

SUFFIX	DESCRIPTION
<input type="checkbox"/> -5A	5" (127) Dia., Nickel Bronze
<input type="checkbox"/> -6A	6" (152) Dia., Nickel Bronze
<input type="checkbox"/> -7A	7" (178) Dia., Nickel Bronze
<input type="checkbox"/> -8A	8" (203) Dia., Nickel Bronze
<input type="checkbox"/> -10A	10" (254) Dia., Nickel Bronze

Options

SUFFIX	OPTIONAL VARIATIONS
<input type="checkbox"/> -AR	Acid Resisting Epoxy Coated Body
<input type="checkbox"/> -B	Sediment Bucket
<input type="checkbox"/> -F4	4" Round Nickel Bronze Funnel
<input type="checkbox"/> -G	Galvanized Cast Iron
<input type="checkbox"/> -U	Strainer Extension

Metric equivalents see chart below. (Dimension) Denotes Millimeters

STRAINER DIAMETER	STRAINER ADJUSTMENT		Free Area	Test Loading
	MIN	MAX		
5"(127)	0.95	2.20	9.0 in ²	LD
6"(152)	1.00	2.50	10.6 in ²	LD
7"(178)	1.30	2.60	15.8 in ²	LD
8"(203)	1.40	2.70	20.8 in ²	LD
10"(254)	1.60	2.85	31.0 in ²	LD

* ANSI load class - LD = Light Duty (< 2000 LBS)

Pipe Size	BODY HEIGHT (H3)			
	Inside Caulk	No Hub	Push On	Threaded
2"	3.9	3.0	3.0	2.5
3"	3.9	3.0	3.0	2.5
4"	3.9	3.0	3.0	2.5



PROJECT: _____

CONTRACTOR: _____