

Engineering Specification

Job Name _____ Contractor _____

Job Location _____ Approval _____

Engineer _____ Contractor's P.O. No. _____

Approval _____ Representative _____

Tag _____

FD-460-AF Area Drain with 12" Square Adjustable Top Specification

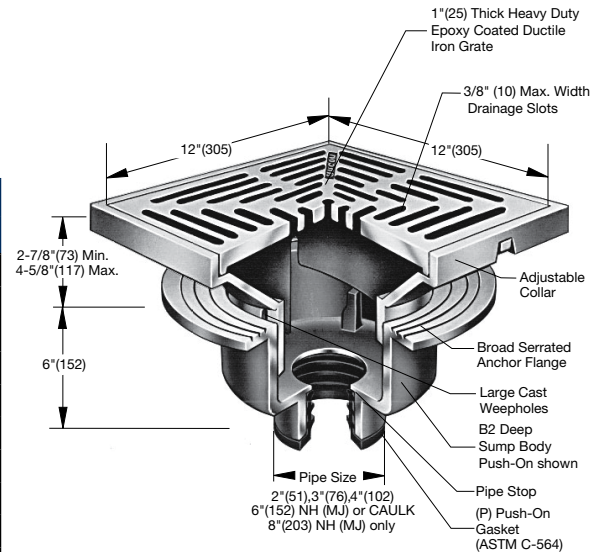
Watts FD-460-AF epoxy coated cast iron area drain with anchor flange, weepholes, 12-3/4"x12-3/4"(324x324) adjustable top with ductile iron (standard) tractor grate, no hub (MJ) (standard) outlet.

Pipe Sizing	
Suffix	Description
2	2"(51) Pipe Size
3	3"(76) Pipe Size
4	4"(102) Pipe Size
6	6"(152) Pipe Size
8	8"(203) Pipe Size

Outlet Type	
Suffix	Description
NH	No Hub (MJ)
P	Push On
T	Threaded Outlet
X	Inside Caulk

Grate	
Suffix	Description
AF-1	Nickel Bronze
AF-4	Ductile Iron
AF-28	Cast S.S.

Options	
Suffix	Description
-5	Sediment Bucket
-6	Vandal Proof
-7	Trap Primer Tapping
-8	Backwater Valve" (3, 4" Only)
-10	Secured Top c/w Phillips screws
-12	Galvanized Top
-13	All Galvanized
-34	Closure Plug
-113M	Special Epoxy from 3M Range
-Z	Elastomeric Flange



Load Rating & Free Area		
Suffix	Load Rating	Free Area Sq. In.
AF-1	*XHD	41
AF-4	*XHD	41
AF-28	*XHD	41

NOTICE

The information contained herein is not intended to replace the full product installation and safety information available or the experience of a trained product installer. You are required to thoroughly read all installation instructions and product safety information before beginning the installation of this product.

Watts product specifications in U.S. customary units and metric are approximate and are provided for reference only. For precise measurements, please contact Watts Technical Service. Watts reserves the right to change or modify product design, construction, specifications, or materials without prior notice and without incurring any obligation to make such changes and modifications on Watts products previously or subsequently sold.

NOTICE

* The load classifications are in accordance with the American National Standards ASME A112.21.1M ASME Ratings are as follows:
 XHD - Safe Live Load 7500-10000 lbs.(3375-4500kg)
 The above categories are given as a guide only.
 Please consult factory.

