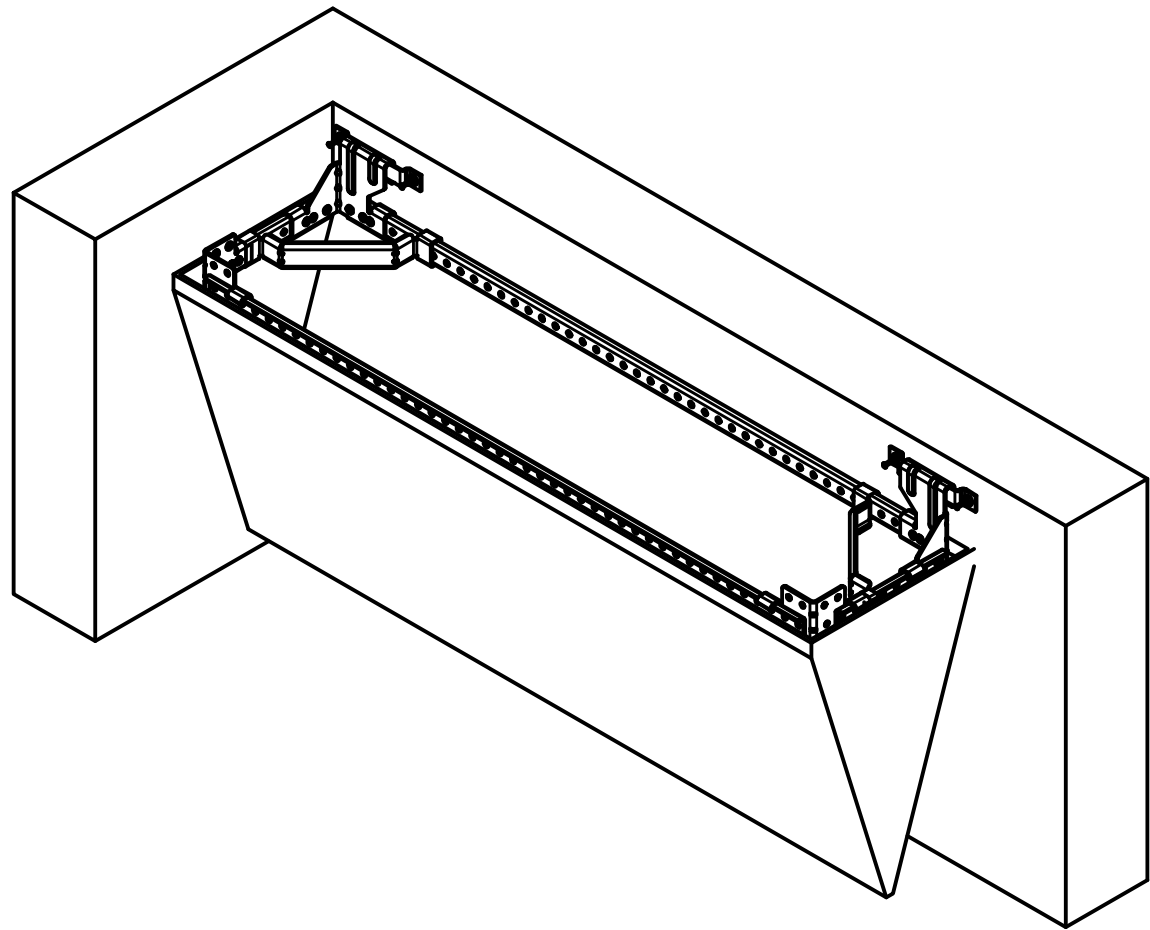
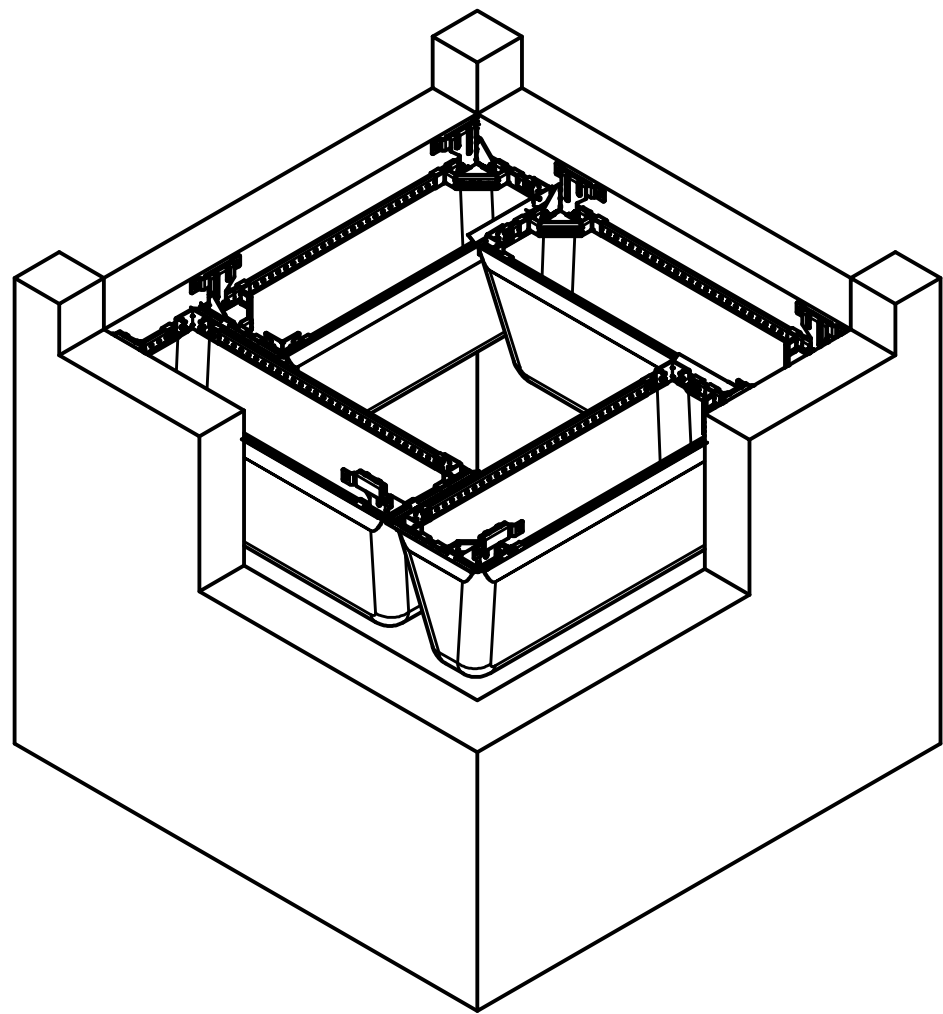
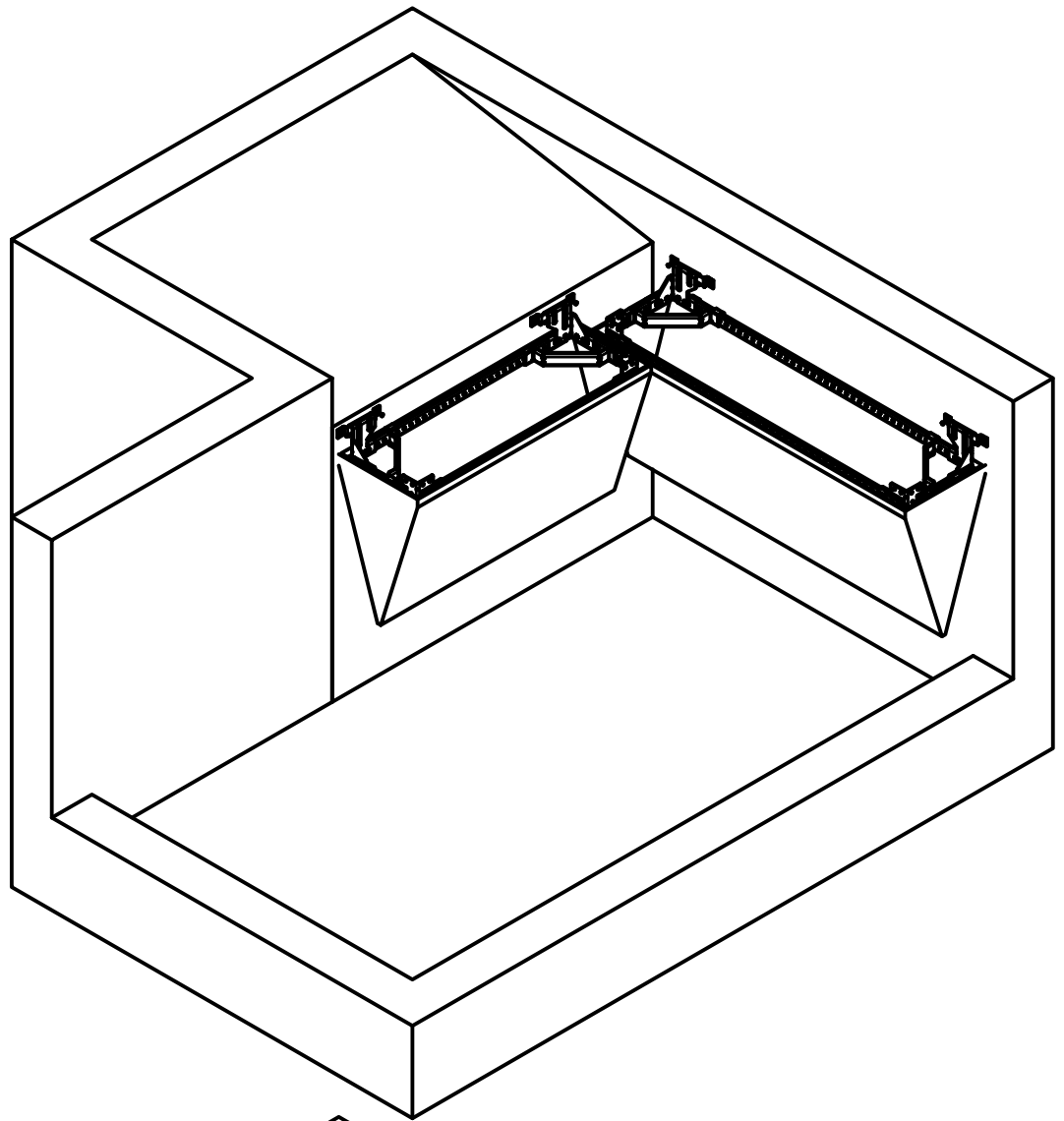


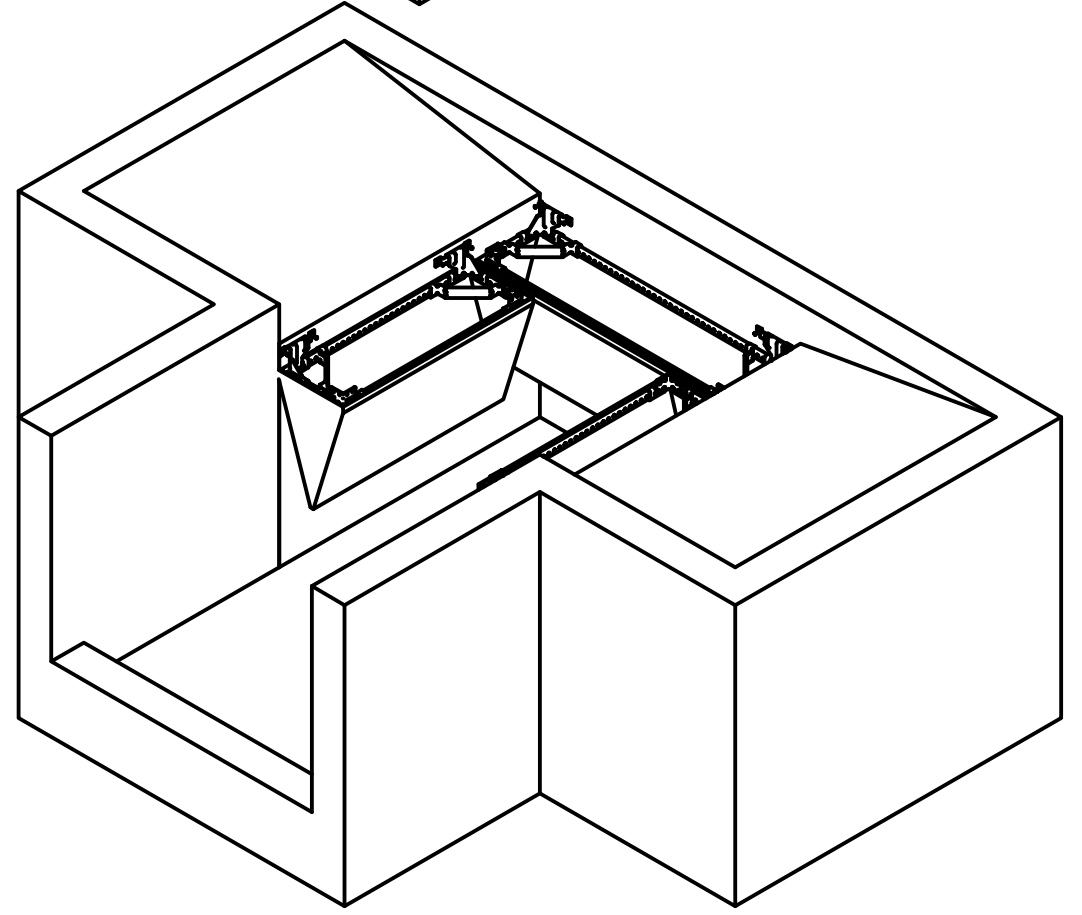
ADS FLEXSTORM PURE INLET FILTERS
FOR OPEN THROAT CURB INLETS



CURB OPEN THROAT INLET FILTER	
Basin Width Size / # of Filters	Style P/N
0.30m - 1.22m Width (1 Piece Set)	62HDWM1
1.22m - 2.44m Width or Single Wing Basins (2 Piece Set)	62HDWM2
2.44m - 3.66m Width or Double Wing Basins (3 Piece Set)	62HDWM3
3.66m - 4.88m Width or 4-Sided Flow (4 Piece Set)	62HDWM4



Pedestal Tops (4-Sided)



Winged Inlets
Single + Double Winged CBs

SPECIFICATIONS BY FILTER SIZE RANGE (AVG. VALUES)					
Style P/N	Solids Storage (m ³)	Flow Rate (L/m)*		Oil Retention (Kg)**	
		FX/FXP	PCP	FXP	PCP
62HDWM1	0.048	2380	1870	2.5	3.32
62HDWM2	0.14	7140	5600	5.05	7.45
62HDWM3	0.24	11890	9340	7.82	11.6
62HDWM4	0.33	16650	13070	10.1	15.7
TSS Removal Rate		85%	97%	Large scale 3rd part testing per ASTM D7351 modified for inlet filters.	
*Filter bag at 50% max solids storage capacity.					

NOTES:

1. ALL FRAMING IS CONSTRUCTED OF 304 STAINLESS STEEL.
2. TOTAL BYPASS CAPACITY WILL VARY WITH EACH SIZE DRAINAGE STRUCTURE. ADS DESIGNS FRAMING BYPASS TO MEET OR EXCEED THE DESIGN FLOW OF THE PARTICULAR DRAINAGE STRUCTURE.
3. UPON ORDERING, CONFIRMATION OF THE INLET SPECIFICATION, PRECAST/FOUNDRY CASTING MAKE AND MODEL, OR DETAILED DIMENSIONAL FORMS MUST BE PROVIDED TO CONFIGURE AND ASSEMBLE AN INLET FILTER.
4. ALL FILTERS MEET ASTM D8057 SPECIFICATIONS.
5. FOR WRITTEN SPECIFICATIONS AND MAINTENANCE GUIDELINES VISIT WWW.ADPIPE.COM.

ALL PRODUCTS MANUFACTURED
BY ADVANCED DRAINAGE SYSTEMS
WWW.ADPIPE.COM
PH. 1-800-821-6710



SIZE	DATE	DWG NO	REV
C	05/02/2025	ADS FLEXSTORM PURE (WM)	A
SCALE	N/A	SHEET 1 OF 1	