



4" WALL



4M SERIES SHIELD SIDEWALLS: sets of two

MODEL	SIZE		PIPE CLEARANCE	WEIGHT (LBS)	SHIELD CAP. (PSF) (LBS)	MAXIMUM DEPTH PER SOIL TYPE (FT.)*			
	H	L				A	B	C-60	C-80
DOUBLEWALL									
4M412	4'	12'	16"	3501	2575	99	59	45	34
4M416	4'	16'	16"	4318	1418	59	34	26	20
4M420	4'	20'	16"	5160	876	37	21	17	13
4M424	4'	24'	16"	5984	569	25	15	11	9
4M612	6'	12'	40"	4622	2696	99	63	48	37
4M616	6'	16'	40"	5788	1473	62	36	28	21
4M618	6'	18'	40"	6410	1140	49	28	22	17
4M620	6'	20'	40"	6993	909	39	23	18	14
4M824	6'	24'	40"	8170	579	26	16	13	10
4M812	8'	12'	64"	5787	1868	79	46	35	27
4M816	8'	16'	64"	7302	1401	60	35	27	22
4M820	8'	20'	64"	8871	926	41	25	19	16
4M824	8'	24'	64"	10401	583	27	17	14	11
4M1016	10'	16'	76"	8817	994	45	27	22	17
4M1020	10'	20'	76"	10749	795	37	23	18	15
4M1024	10'	24'	76"	12633	586	28	18	15	12

8DS Spreader Sets: For use on 4L, 4M, 6M, 6H, 8M & 8H Shields; 8" Schedule 80 Pipe

	Model	8DS24	8DS30	8DS36	8DS42	8DS48	8DS60	8DS72	8DS84	8DS96	8DS108	8DS120	8DS132	8DS144
	Inside Width	24"	30"	36"	42"	48"	60"	72"	84"	96"	108"	120"	132"	144"
For 6' & 8' HIGH	Wt. lbs.	387	474	561	647	734	908	1081	1255	1428	1602	1776	1949	2123

8DS Spreaders include 2" diameter pin

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*Depths are based on A,B,C-60 and C-80 soil types as described in OSHA's 29 CFR Part 1926 Subpart P, October 31, 1989, and publications of the Trench Shoring & Shielding Association (TSSA), with Type A not exceeding 25 PSF per foot of depth, Type B not exceeding 45 PSF per foot of depth, Type C-60 not exceeding 60 PSF per foot of depth, Type C-80 not exceeding 80 PSF per foot of depth. Determine actual soil pressures and consult Manufacturer's Tabulated Data prior to each use.



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